

Washington State Register

82-02-037 is last register filing
of permanent rules in LOMA
1981

JANUARY 20, 1982

OLYMPIA, WASHINGTON

ISSUE 82-02



GS/RS
Revised to 12/31/81 only

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CITATION

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DENNIS W. COOPER
Code Reviser

WASHINGTON STATE REGISTER

(ISSN 0164-6389) is published twice each month by the Statute Law Committee, Office of the Code Reviser, Olympia, WA 98504, pursuant to chapter 240, Laws of 1977 ex. sess. Subscription rate \$95 per year, postpaid to points in the United States. Second-class postage paid at Olympia, Washington.

Changes of address notices, subscription orders, and undelivered copies should be sent to:

WASHINGTON STATE REGISTER
Code Reviser's Office
Legislative Building
Olympia, WA 98504

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STYLE AND FORMAT OF THE WASHINGTON STATE REGISTER

1. ARRANGEMENT OF THE REGISTER

Documents are arranged within each issue of the Register according to the order in which they are filed in the code reviser's office during the pertinent filing period. The three part number in the heading distinctively identifies each document, and the last part of the number indicates the filing sequence within an issue's material.

2. PROPOSED, ADOPTED, AND EMERGENCY RULES OF STATE AGENCIES AND INSTITUTIONS OF HIGHER EDUCATION

The three types of rule-making actions taken under the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW) may be distinguished by the size and style of type in which they appear.

- (a) **Proposed rules** are those rules pending permanent adoption by an agency and set forth in eight point type.
- (b) **Adopted rules** have been permanently adopted and are set forth in ten point type.
- (c) **Emergency rules** *have been adopted on an emergency basis and are set forth in ten point oblique type.*

3. PRINTING STYLE—INDICATION OF NEW OR DELETED MATTER

RCW 34.04.058 requires the use of certain marks to indicate amendments to existing agency rules. This style quickly and graphically portrays the current changes to existing rules as follows:

- (a) In amendatory sections—
 - (i) underlined matter is new matter;
 - (ii) deleted matter is (~~lined out and bracketed between double parentheses~~);
- (b) Complete new sections are prefaced by the heading NEW SECTION;
- (c) The repeal of an entire section is shown by listing its WAC section number and caption under the heading REPEALER.

4. EXECUTIVE ORDERS, COURT RULES, NOTICES OF PUBLIC MEETINGS

Material contained in the Register other than rule-making actions taken under the APA or the HEAPA does not necessarily conform to the style and format conventions described above. The headings of these other types of material have been edited for uniformity of style; otherwise the items are shown as nearly as possible in the form submitted to the code reviser's office.

5. EFFECTIVE DATE OF RULES

- (a) Permanently adopted agency rules take effect thirty days after the rules and the agency order adopting them are filed with the code reviser. This effective date may be delayed, but not advanced, and a delayed effective date will be noted in the promulgation statement preceding the text of the rule.
- (b) Emergency rules take effect upon filing with the code reviser and remain effective for a maximum of ninety days from that date.
- (c) Rules of the state Supreme Court generally contain an effective date clause in the order adopting the rules.

6. EDITORIAL CORRECTIONS

Material inserted by the code reviser for purposes of clarification or correction or to show the source or history of a document is enclosed in brackets [].

7. INDEX AND TABLES

A combined subject matter and agency index and a table of WAC sections affected may be found at the end of each issue.

1981 – 1982

DATES FOR REGISTER CLOSING, DISTRIBUTION, AND FIRST AGENCY ACTION

Issue No.	Closing Dates ¹			Distribution Date	First Agency Action Date ³
	Non-OTS & 30 p. or more	Non-OTS & 11 to 29 p.	OTS ² or 10 p. max. Non-OTS		
For Inclusion in—	File no later than—			Count 20 days from—	For hearing/adoption on or after
81-20	Sep 9	Sep 23	Oct 7	Oct 21	Nov 10
81-21	Sep 23	Oct 7	Oct 21	Nov 4	Nov 24
81-22	Oct 7	Oct 21	Nov 4	Nov 18	Dec 8
81-23	Oct 21	Nov 4	Nov 18	Dec 2	Dec 22
81-24	Nov 4	Nov 18	Dec 2	Dec 16	Jan 5, 1982
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82-02	Dec 9	Dec 23, 1981	Jan 6, 1982	Jan 20	Feb 9
82-03	Dec 23, 1981	Jan 6	Jan 20	Feb 3	Feb 23
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82-05	Jan 20	Feb 3	Feb 17	Mar 3	Mar 23
82-06	Feb 3	Feb 17	Mar 3	Mar 17	Apr 6
82-07	Feb 24	Mar 10	Mar 24	Apr 7	Apr 27
82-08	Mar 10	Mar 24	Apr 7	Apr 21	May 11
82-09	Mar 24	Apr 7	Apr 21	May 5	May 25
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82-23	Oct 20	Nov 3	Nov 17	Dec 1	Dec 21
82-24	Nov 3	Nov 17	Dec 1	Dec 15	Jan 4, 1983

¹All documents are due at the Code Reviser's Office by 5:00 p.m. on the applicable closing date for inclusion in a particular issue of the Register; see WAC 1-12-035 or 1-13-035.

²A filing of any length will be accepted on the closing dates of this column if it has been prepared by the Order Typing Service (OTS) of the Code Reviser's Office; see WAC 1-12-220 or 1-13-240. Agency-typed material is subject to a ten page limit for these dates; longer agency-typed material is subject to the earlier non-OTS dates.

³No proceeding may be held on any rule until twenty days have passed from the distribution date of the register in which notice thereof was contained." RCW 28B.19.030(4) and 34.04.025(4). These dates represent the twentieth day after the distribution date of the applicable Register.

WSR 82-02-001
EMERGENCY RULES
DEPARTMENT OF GAME
(Game Commission)

[Order 144—Filed December 24, 1981]

Be it resolved by a majority of the Game Commission of the State of Washington, that we promulgate and adopt by conference call, as emergency rule of this governing body, the annexed rule relating to early closure of the 1981 pheasant and quail season of Kittitas County and that portion of Yakima County west of U.S. Highway 97, WAC 232-28-40402.

We, the Game Commission, find that an emergency exists and that the foregoing order is necessary for the preservation of the public health, safety, or general welfare and that observance of the requirements of notice and opportunity to present views on the proposed action would be contrary to the public interest. A statement of facts constituting such emergency is winter conditions in Kittitas County and that portion of Yakima County west of U.S. Highway 97 are causing and will continue to cause excessive physiological stress on pheasants and quail. An early season closure will relieve some degree of this stress. The original season was set to run through December 31, 1981.

This rule is promulgated under the authority of the Game Commission as authorized in RCW 77.12.150.

The undersigned chairman hereby declares that the Game Commission has complied with the provisions of the Open Public Meetings Act (chapter 42.20 RCW), or the Administrative Procedure Act (chapter 34.04 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

This order, after being first recorded in the Order Register of this governing body, shall be forwarded to the Code Reviser for filing pursuant of chapter 34.04 RCW and chapter 1-12 WAC.

APPROVED AND ADOPTED December 23, 1981.

By Archie U. Mills
 Chairman, Game Commission

NEW SECTION

WAC 232-28-40402 EARLY CLOSURE OF THE 1981 PHEASANT AND QUAIL SEASON OF KITTITAS COUNTY AND THAT PORTION OF YAKIMA COUNTY WEST OF U.S. HIGHWAY 97
Notwithstanding the provisions of WAC 232-28-404, effective 4:10 p.m., December 25, 1981, the season for hunting of pheasants and quail in Kittitas County and that portion of Yakima County west of U.S. Highway 97 shall be closed for the remainder of the 1981 season.

WSR 82-02-002
NOTICE OF PUBLIC MEETINGS
DEPARTMENT OF PERSONNEL
 [Memorandum, Rules Coord.—December 23, 1981]

Notice is hereby given that the Washington State Personnel Board meetings for 1982 are to be held on the

second Thursday of each month at 10:00 a.m. in the Board Room of the Department of Personnel, 600 South Franklin, Olympia, WA, 98504.

In the event the board is unable to meet on the scheduled date, the chairman may order that no regular meeting be held that month or select an alternate date.

WSR 82-02-003
ADOPTED RULES
DEPARTMENT OF
LABOR AND INDUSTRIES
 [Order 81-32—Filed December 24, 1981]

I, Sam Kinville, director of the Department of Labor and Industries, do promulgate and adopt at Olympia, Washington, the annexed rules relating to chapter 296-24 WAC, general safety and health standards; redundant sections on the requirements for toilet facilities are deleted, and an error in the numbering system in WAC 296-24-12007 is corrected; WAC 296-24-19509 is amended to correct a wrong section reference; WAC 296-24-37011 amendments will correct references in regard to the sprinkler system in rooms containing spray operations; WAC 296-24-40513 is amended to correct references to the new sections in chapter 296-24 WAC regarding fixed extinguishing systems using a gas as the extinguishing agent; WAC 296-24-55001 adds the definition of an emergency action plan and an emergency escape route. This amendment reflects a federal rule change; and WAC 296-24-56527 is amended to assure the employer maintains fire alarm signaling systems in accordance with the requirements of WAC 296-24-63107; chapter 296-52 WAC is amended to update incorrect references, i.e., Division of Safety is corrected to read Division of Industrial Safety and Health, Supervisor of Safety is corrected to Assistant Director, references to the construction standard are corrected, the fire protection references are corrected to reflect the new requirements in chapter 296-24 WAC, and errors in spelling are to be corrected; New sections are proposed for the general safety and health standard chapter 296-24 WAC. These standards provide general design and installation requirements for portable fire suppression equipment (portable fire extinguishers and standpipe and hose systems), fixed suppression systems (automatic sprinkler systems and various other fixed extinguishing systems), fire detection systems, and local fire and emergency alarm signaling systems. These proposed new sections (WAC 296-24-567 through 296-24-63599) are identical to the federal regulations published in the Federal Register September 12, 1980; WAC 296-24-960, proximity to overhead power lines. This new proposal gives the requirements for employees working near high voltage lines.

This action is taken pursuant to Notice Nos. WSR 81-19-131 and 82-01-007 filed with the code reviser on September 23, 1981 and December 4, 1981. Such rules shall take effect pursuant to RCW 34.04.040(2).

This rule is promulgated pursuant to RCW 49.17.040 and 49.17.050 and is intended to administratively implement that statute.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED December 24, 1981.

By Sam Kinville
Director

AMENDATORY SECTION (Amending Order 80-21, filed 11/13/80)

WAC 296-24-12007 TOILET FACILITIES. (1) General. (a) Except as otherwise indicated in this section, ~~((a))~~ toilet facilities, in toilet rooms separate for each sex, shall be provided in all places of employment in accordance with table B-1 of this section. The number of facilities to be provided for each sex shall be based on the number of employees of that sex for whom the facilities are furnished. Where toilet rooms will be occupied by no more than one person at a time, can be locked from the inside, and contain at least one water closet, separate toilet rooms for each sex need not be provided. Where such single-occupancy rooms have more than one toilet facility, only one such facility in each toilet room shall be counted for the purpose to table B-1.

TABLE B-1

Number of employees:	Minimum number of water closets
1 to 15 _____	1
16 to 35 _____	2
36 to 55 _____	3
56 to 80 _____	4
81 to 110 _____	5
111 to 150 _____	6
Over 150 _____	One additional fixture for each additional 40 employees

~~((+))~~ Where toilet facilities will not be used by women, urinals may be provided instead of water closets in such cases shall not be reduced to less than 2/3 of the minimum specified.

(b) The requirements of subdivision (a) of this subsection do not apply to mobile crews or to normally unattended work locations so long as employees working at these locations have transportation immediately available to nearby toilet facilities which meet the other requirements of this section.

(c) The sewage disposal method shall not endanger the health of employees.

~~(d) ((When persons other than employees are permitted the use of toilet facilities on the premises, the number of such facilities shall be appropriately increased in accordance with table B-1 of this section in determining the minimum number of toilet facilities required.~~

~~(e)) Toilet paper with holder shall be provided for every water closet.~~

~~((f) Covered receptacles shall be kept in all toilet rooms used by women.~~

~~(g) For each three required toilet facilities at least one lavatory shall be located either in the toilet room or adjacent thereto. Where only one or two toilet facilities are provided at least one lavatory so located shall be provided:))~~

(2) Construction of toilet rooms. ~~((a))~~ Each water closet shall occupy a separate compartment with a door and walls or partitions between fixtures sufficiently high to assure privacy.

~~((b) In all toilet rooms installed on or after August 31, 1971, the floor and sidewalls, including the angle formed by the floor and sidewalls, and excluding doorways and entrances, shall be watertight. The sidewalls shall be watertight to a height of at least 5 inches.~~

~~(c) The floors, walls, ceilings, partitions, and doors of all toilet rooms shall be of a finish that can be easily cleaned. In installations made on or after August 31, 1971, cove bases shall be provided to facilitate cleaning.~~

~~(3) Construction and installation of toilet facilities:~~

~~(a) Every water carriage toilet facility shall be set entirely free and open from all enclosing structures and shall be so installed that the space around the facility can be easily cleaned. This provision does not prohibit the use of wall-hung-type water closets or urinals.~~

~~(b) Every water closet shall have a hinged seat made of substantial material having a nonabsorbent finish. Seats installed or replaced after June 4, 1973, shall be of the open front type.~~

~~(c) Nonwater carriage toilet facilities and disposal systems shall be in accordance with WAC 296-24-130 through WAC 296-24-13013:))~~

AMENDATORY SECTION (Amending Order 76-6, filed 3/1/76)

WAC 296-24-19509 DESIGN, CONSTRUCTION, SETTING AND FEEDING OF DIES. (1) General requirements. Effective February 1, 1975, the employer shall:

(a) Use dies and operating methods designed to control or eliminate hazards to operating personnel, and

(b) Furnish and enforce the use of hand tools for freeing and removing stuck work or scrap pieces from the die, so that no employee need reach into the point of operation for such purposes.

(2) [Reserved].

(3) Scrap handling. The employer shall provide means for handling scrap from roll feed or random length stock operations. Scrap cutters used in conjunction with scrap handling systems shall be safeguarded in accordance with ~~((section 19505))~~ WAC 296-24-19507 and ~~((with WAC))~~ 296-24-205, Mechanical Power-Transmission Apparatus.

(4) Guide post hazard. The hazard created by a guide post (when it is located in the immediate vicinity of the operator) when separated from its bushing by more than one-fourth inch shall be considered as a point of operation hazard and be protected in accordance with ~~((section 19507))~~ WAC 296-24-19507.

(5) Unitized tooling. If unitized tooling is used, the opening between the top of the punch holder and the face of the slide, or striking pad, shall be safeguarded in accordance with the requirements of ~~((section 19505))~~ WAC 296-24-19507.

(6) Tonnage, stroke and weight designation. All dies shall be:

(a) Stamped with the tonnage and stroke requirements, or have these characteristics recorded if these records are readily available to the die setter;

(b) Stamped to indicate upper die weight when necessary for air counterbalance pressure adjustment; and

(c) Stamped to indicate complete die weight when handling equipment may become overloaded.

(7) Die fastening. Provision shall be made in both the upper and lower shoes for securely mounting the die to the bolster and slide. Where clamp caps or setscrews are used in conjunction with punch stems, additional means of securing the upper shoe to the slide shall be used.

(8) Die handling. Handling equipment attach points shall be provided on all dies requiring mechanical handling.

(9) Diesetting. (a) The employer shall establish a diesetting procedure that will insure compliance with ~~((section 19505))~~ WAC 296-24-19507.

(b) The employer shall provide spring loaded turnover bars, for presses designed to accept such turnover bars.

(c) The employer shall provide die stops or other means to prevent losing control of the die while setting or removing dies in presses which are inclined.

(d) The employer shall provide and enforce the use of safety blocks for use whenever dies are being adjusted or repaired in the press.

(e) The employer shall provide brushes, swabs, lubricating rolls and automatic or manual pressure guns so that operators and diesetters shall not be required to reach into the point of operation or other hazard areas to lubricate material, punches or dies.

AMENDATORY SECTION (Amending Order 73-5, filed 5/9/73 and Order 73-4, filed 5/7/73)

WAC 296-24-37011 PROTECTION. (1) Conformance. In sprinklered buildings, the automatic sprinkler system in rooms containing spray finishing operations shall conform to the ~~((Standard for the Installation of Sprinkler Systems, NFPA 13-1969, provisions for Extra Hazard Occupancy, and))~~ requirements of WAC 296-24-607. In unsprinklered buildings where sprinklers are installed only to protect spraying areas, the installation~~((s))~~ shall conform to such standards insofar as they ~~((may be))~~ are applicable. ~~((Sprinkler installations shall also conform to the provisions of this section.))~~ Sprinkler heads shall be located ~~((to effect))~~ so as to provide water distribution throughout the entire booth.

(2) Valve access. Automatic sprinklers protecting each spray booth (together with its connecting exhaust) shall be under an accessibly located separate outside stem and yoke (OS&Y) subcontrol valve.

(3) Cleaning of heads. Sprinklers protecting spraying areas shall be kept as free from deposits as practical by cleaning daily if necessary. (See also WAC 296-24-37013.)

(4) Portable extinguishers. An adequate supply of suitable portable fire extinguishers shall be installed near all spraying areas.

AMENDATORY SECTION (Amending Order 73-5, filed 5/9/73 and Order 73-4, filed 5/7/73)

WAC 296-24-40513 EXTINGUISHMENT. (1) Extinguishers. Areas in the vicinity of dip tanks shall be provided with manual fire extinguishers suitable for flammable and combustible liquid fires, conforming to ~~((Standard for Portable Fire Extinguishers NFPA No. 10-1970))~~ WAC 296-24-592.

(2) Automatic water spray extinguishing systems. ~~((Such systems shall conform to NFPA Standard for Water Spray Systems for Fire Protection NFPA No. 15-1969 and shall be arranged to protect tanks, drainboards, and stock over drainboards.))~~ Automatic water spray extinguishing systems shall conform to WAC 296-24-627 and shall be arranged to protect tanks, drainboards, and stock over drainboards.

(3) Automatic foam extinguishing systems. Automatic foam extinguishing systems shall conform to ~~((NFPA Standard for Foam Extinguishing Systems, NFPA No. 11-1970))~~ WAC 296-24-627 and;

(a) Foam producing material selected shall be suitable for intended use, taking into account characteristics of the dip tank liquid;

(b) Overflow pipe shall be arranged to prevent the floating away of foam and clogging overflow pipe. This may be accomplished by either of the following:

(i) Overflow pipe may be extended through tank wall and terminated in an ell pointing downward. The bottom of the overflow pipe at the point it pierces tank wall should not be over 2 inches above the opening or face of the ell.

(ii) Overflow pipe inlet may be provided with a removable screen of 1/4-inch mesh having an area at least twice the cross-sectional area of overflow pipe. Screens which may be clogged by dip tank ingredients shall be inspected and cleaned periodically.

(4) Automatic carbon dioxide systems. Automatic carbon dioxide systems shall conform to ~~((NFPA Standard for Carbon Dioxide Extinguishing Systems, NFPA No. 12-1968.))~~ WAC 296-24-623 and shall be arranged to protect both dip tanks and drainboards and unless stock over drainboards is otherwise protected with automatic extinguishing facilities, shall also be arranged to protect such stock.

(5) Dry chemical extinguishing systems. Dry chemical extinguishing systems shall conform to ~~((NFPA Standard for Dry Chemical Extinguishing Systems NFPA No. 17-1969))~~ WAC 296-24-622 and shall be arranged to protect both dip tanks and drainboards, and unless stock over drainboards is otherwise protected with automatic

extinguishing facilities, shall also be arranged to protect such stock.

(6) Dip tank covers. (a) Covers arranged to close automatically in the event of fire shall be actuated by approved automatic devices and shall also be arranged for manual operation.

(b) Covers shall be of substantial noncombustible material or of tin-clad type with enclosing metal applied with locked joints.

(c) Chains or wire rope shall be used for cover support or operating mechanism where the burning of a cord would interfere with the action of a device.

(d) Covers shall be kept closed when tanks are not in use.

AMENDATORY SECTION (Amending Order 73-5, filed 5/9/73 and Order 73-4, filed 5/7/73)

WAC 296-24-55001 DEFINITIONS. (1) Means of egress. A means of egress is a continuous and unobstructed way of exit travel from any point in a building or structure to a public way and consists of three separate and distinct parts: The way of exit access, the exit, and the way of exit discharge. A means of egress comprises the vertical and horizontal ways of travel and shall include intervening room spaces, doorways, hallways, corridors, passageways, balconies, ramps, stairs, enclosures, lobbies, escalators, horizontal exits, courts, and yards.

(2) Exit access. Exit access is that portion of a means of egress which leads to an entrance to an exit.

(3) Exit. Exit is that portion of a means of egress which is separated from all other spaces of the building or structure by construction or equipment as required in these standards to provide a protected way of travel to the exit of discharge.

(4) Exit discharge. Exit discharge is that portion of a means of egress between the termination of an exit and a public way.

(5) Low hazard contents. Low hazard contents shall be classified as those of such low combustibility that no self-propagating fire therein can occur and that consequently the only probable danger requiring the use of emergency exits will be from panic, fumes, or smoke, or fire from some external source.

(6) High-hazard contents. High-hazard contents shall be classified as those which are liable to burn with extreme rapidity or from which poisonous fumes or explosions are to be feared in the event of fire.

(7) Ordinary hazard contents. Ordinary hazard contents shall be classified as those which are liable to burn with moderate rapidity and to give off a considerable volume of smoke but from which neither poisonous fumes nor explosions are to be feared in case of fire.

(8) Approved. For the purposes of these standards approved shall mean listed or approved equipment by a nationally recognized testing laboratory.

(9) Emergency action plan. A plan for a workplace, or parts thereof, describing what procedures the employer and employees must take to ensure employee safety from fire or other emergencies.

(10) Emergency escape route. The route that employees are directed to follow in the event they are required to evacuate the workplace or seek a designated refuge area.

AMENDATORY SECTION (Amending Order 73-5, filed 5/9/73 and Order 73-4, filed 5/7/73)

WAC 296-24-56527 ((ALARM AND)) FIRE ((DETECTION)) ALARM SIGNALING SYSTEMS. ((1) Systems shall be under the supervision of a responsible person who shall cause proper tests to be made at weekly intervals and have general charge of all alterations and additions.

(2) Fire alarm signaling equipment shall be restored to service as promptly as possible after each test or alarm, and shall be kept in normal condition for operation. Equipment requiring rewinding or replenishing shall be rewound or replenished as promptly as possible after each test or alarm.) The employer shall assure that fire alarm signaling systems are maintained and tested in accordance with the requirements of WAC 296-24-63107.

NEW SECTION

WAC 296-24-567 EMPLOYEE EMERGENCY PLANS AND FIRE PREVENTION PLANS. (1) Emergency action plan.

(a) Scope and application. This subdivision applies to all emergency action plans required by a particular WISHA standard. The emergency action plan shall be in writing (except as provided in the last sentence of (1)(e)(iii) of this section) and shall cover those designated actions employers and employees must take to ensure employee safety from fire and other emergencies.

(b) Elements. The following elements, at a minimum, shall be included in the plan:

(i) Emergency escape procedures and emergency escape route assignments;

(ii) Procedures to be followed by employees who remain to operate critical plant operations before they evacuate;

(iii) Procedures to account for all employees after emergency evacuation has been completed;

(iv) Rescue and medical duties for those employees who are to perform them;

(v) The preferred means of reporting fires and other emergencies; and

(vi) Names or regular job titles of persons or departments who can be contacted for further information or explanation of duties under the plan.

(c) Alarm systems.

(i) The employer shall establish an employee alarm system which complies with WAC 296-24-631.

(ii) If the employee alarm system is used for alerting fire brigade members, or for other purposes, a distinctive signal for each purpose shall be used.

(d) Evacuation. The employer shall establish in the emergency action plan the types of evacuation to be used in emergency circumstances.

(e) Training.

(i) Before implementing the emergency action plan, the employer shall designate and train a sufficient number of persons to assist in the safe and orderly emergency evacuation of employees.

(ii) The employer shall review the plan with each employee covered by the plan at the following times:

- (A) Initially when the plan is developed;
- (B) Whenever the employee's responsibilities or designated actions under the plan change; and
- (C) Whenever the plan is changed.

(iii) The employer shall review with each employee upon initial assignment those parts of the plan which the employee must know to protect the employee in the event of an emergency. The written plan shall be kept at the workplace and made available for employee review. For those employers with ten or fewer employees the plan may be communicated orally to employees and the employer need not maintain a written plan.

(2) Fire prevention plan.

(a) Scope and application. This subsection applies to all fire prevention plans required by a particular WISHA standard. The fire prevention plan shall be in writing, except as provided in the last sentence of (2)(d)(ii) of this section.

(b) Elements. The following elements, at a minimum, shall be included in the fire prevention plan:

(i) A list of the major workplace fire hazards and their proper handling and storage procedures, potential ignition sources (such as welding, smoking and others) and their control procedures, and the type of fire protection equipment or systems which can control a fire involving them;

(ii) Names or regular job titles of those personnel responsible for maintenance of equipment and systems installed to prevent or control ignitions or fires; and

(iii) Names or regular job titles of those personnel responsible for control of fuel source hazards.

(c) Housekeeping. The employer shall control accumulations of flammable and combustible waste materials and residues so that they do not contribute to a fire emergency. The housekeeping procedures shall be included in the written fire prevention plan.

(d) Training.

(i) The employer shall apprise employees of the fire hazards of the materials and processes to which they are exposed.

(ii) The employer shall review with each employee upon initial assignment those parts of the fire prevention plan which the employee must know to protect the employee in the event of an emergency. The written plan shall be kept in the workplace and made available for employee review. For those employers with ten or few employees, the plan may be communicated orally to employees and the employer need not maintain a written plan.

(e) Maintenance. The employer shall regularly and properly maintain, according to established procedures, equipment and systems installed on heat producing equipment to prevent accidental ignition of combustible materials. The maintenance procedures shall be included in the written fire prevention plan.

NEW SECTION

WAC 296-24-56701 APPENDIX. This appendix serves as a nonmandatory guideline to assist employers in complying with the appropriate requirements.

(1) Employee emergency plans. Emergency action plan elements. The emergency action plan should address emergencies that the employer may reasonably expect in the workplace. Examples are: Fire, toxic chemical releases; hurricanes; tornadoes; blizzards; floods; and others. The elements of the emergency action plan presented in WAC 296-24-567(1)(b) can be supplemented by the following to more effectively achieve employee safety and health in an emergency. The employer should list in detail the procedures to be taken by those employees who have been selected to remain behind to care for essential plant operations until their evacuations become absolutely necessary. Essential plant operations may include the monitoring of plant power supplies, water supplies, and other essential services which cannot be shut down for every emergency alarm. Essential plant operations may also include chemical or manufacturing processes which must be shut down in stages or steps where certain employees must be present to assure that safe shut down procedures are completed.

The use of floor plans or workplace maps which clearly show the emergency escape routes should be included in the emergency action plan. Color coding will aid employees in determining their route assignments.

The employer should also develop and explain in detail what rescue and medical first aid duties are to be performed and by whom. All employees are to be told what actions they are to take in these emergency situations that the employer anticipates may occur in the workplace.

(2) Emergency evacuation. At the time of an emergency, employees should know what type of evacuation is necessary and what their role is in carrying out the plan. In some cases where the emergency is very grave, total and immediate evacuation of all employees is necessary. In other emergencies, a partial evacuation of nonessential employees with a delayed evacuation of others may be necessary for continued plant operation. In some cases, only those employees in the immediate area of the fire may be expected to evacuate or move to a safe area such as when a local application fire suppression system discharge employee alarm is sounded. Employees must be sure that they know what is expected of them in all such emergency possibilities which have been planned in order to provide assurance of their safety from fire or other emergency.

The designation of refuge or safe areas for evacuation should be determined and identified in the plan. In a building divided into fire zones by fire walls, the refuge area may still be within the same building but in a different zone from where the emergency occurs.

Exterior refuge or safe areas may include parking lots, open fields or streets which are located away from the site of the emergency and which provide sufficient space to accommodate the employees. Employees should be instructed to move away from the exit discharge doors of

the building, and to avoid congregating close to the building where they may hamper emergency operations.

(3) Emergency action plan training. The employer should assure that an adequate number of employees are available at all times during working hours to act as evacuation wardens so that employees can be swiftly moved from the danger location to the safe areas. Generally, one warden for each twenty employees in the workplace should be able to provide adequate guidance and instruction at the time of a fire emergency. The employees selected or who volunteer to serve as wardens should be trained in the complete workplace layout and the various alternative escape routes from the workplace. All wardens and fellow employees should be made aware of handicapped employees who may need extra assistance, such as using the buddy system, and of hazardous areas to be avoided during emergencies. Before leaving, wardens should check rooms and other enclosed spaces in the workplace for employees who may be trapped or otherwise unable to evacuate the area.

After the desired degree of evacuation is completed, the wardens should be able to account for or otherwise verify that all employees are in the safe areas.

In buildings with several places of employment, employers are encouraged to coordinate their plans with the other employers in the building. A building-wide or standardized plan for the whole building is acceptable provided that the employers inform their respective employees of their duties and responsibilities under the plan. The standardized plan need not be kept by each employer in the multi-employer building provided there is an accessible location within the building where the plan can be reviewed by affected employees. When multi-employer, building-wide plans are not feasible, employers should coordinate their plans with the other employers within the building to assure that conflicts and confusion are avoided during time of emergencies. In multistory buildings where more than one employer is on a single floor, it is essential that these employers coordinate their plans with each other to avoid conflicts and confusion.

(4) Fire prevention housekeeping. The standard calls for the control of accumulations of flammable and combustible waste materials.

It is the intent of this standard to assure that hazardous accumulations of combustible waste materials are controlled so that a fast developing fire, rapid spread of toxic smoke, or an explosion will not occur. This does not necessarily mean that each room has to be swept each day. Employers and employees should be aware of the hazardous properties of materials in their workplaces, and the degree of hazard each poses. Certainly, oil soaked rags have to be treated differently than general paper trash in office areas. However, large accumulations of waste paper or corrugated boxes, etc., can pose a significant fire hazard. Accumulations of materials which can cause large fires or generate dense smoke that are easily ignited or may start from spontaneous combustion, are the types of materials with which this standard is concerned. Such combustible materials may be easily ignited by matches, welder's sparks, cigarettes, and similar low level energy ignition sources.

(5) Maintenance of equipment under the fire prevention plan. Certain equipment is often installed in workplaces to control heat sources or to detect fuel leaks. An example is a temperature limit switch often found on deep-fat food fryers found in restaurants. There may be similar switches for high temperature dip tanks, or flame failure and flashback arrester devices on furnaces and similar heat producing equipment. If these devices are not properly maintained or if they become inoperative, a definite fire hazard exists. Again employees and supervisors should be aware of the specific type of control devices on equipment involved with combustible materials in the workplace and should make sure, through periodic inspection or testing, that these controls are operable. Manufacturers' recommendations should be followed to assure proper maintenance procedures.

NEW SECTION

WAC 296-24-58503 SCOPE, APPLICATION AND DEFINITIONS APPLICABLE. (1) Scope. This subpart contains requirements for fire brigades, and all portable and fixed fire suppression equipment, fire detection systems, and fire or employee alarm systems installed to meet the fire protection requirements of chapter 296-24 WAC.

(2) Application. This subpart applies to all employments except for maritime, construction, and agriculture.

(3) Definitions applicable to this subpart.

(a) "After-flame," means the time a test specimen continues to flame after the flame source has been removed.

(b) "Aqueous film forming foam (AFFF)," means a fluorinated surfactant with a foam stabilizer which is diluted with water to act as a temporary barrier to exclude air from mixing with the fuel vapor by developing an aqueous film on the fuel surface of some hydrocarbons which is capable of suppressing the generation of fuel vapors.

(c) "Approved," means acceptable to the director under the following criteria:

(i) If it is accepted, or certified, or listed, or labeled or otherwise determined to be safe by a nationally recognized testing laboratory, such as, but not limited to, Underwriters' Laboratories, Inc. or the Factory Mutual System; or

(ii) With respect to an installation or equipment of a kind which no nationally recognized testing laboratory accepts, certifies, lists, labels, or determines to be safe, if it is inspected or tested by another Federal agency and found in compliance with the provisions of the applicable National Fire Protection Association Fire Code; or

(iii) With respect to custom-made equipment or related installations which are designed, fabricated for, and intended for use by manufacturer on the basis of test data which the employer keeps and makes available for inspection to the director; and

(iv) For the purposes of this subsection (3)(c) of this section:

(A) Equipment is listed if it is of a kind mentioned in a list which is published by a nationally recognized testing laboratory which makes periodic inspections of the

production of such equipment and which states that such equipment meets nationally recognized standards or has been tested and found safe for use in a specified manner;

(B) Equipment is labeled if there is attached to it a label, symbol, or other identifying mark of a nationally recognized testing laboratory which makes periodic inspections of the production of such equipment and whose labeling indicates compliance with nationally recognized standards or tests to determine safe use in a specified manner;

(C) Equipment is accepted if it has been inspected and found by a nationally recognized testing laboratory to conform to specified plans or to procedures of applicable codes; and

(D) Equipment is certified if it has been tested and found by a nationally recognized testing laboratory to meet nationally recognized standards or to be safe for use in a specified manner or is of a kind whose production is periodically inspected by a nationally recognized testing laboratory, and if it bears a label, tag, or other record of certification.

(d) "Automatic fire detection device," means a device designed to automatically detect the presence of fire by heat, flame, light, smoke or other products of combustion.

(e) "Buddy-breathing device," means an accessory to self-contained breathing apparatus which permits a second person to share the same air supply as that of the wearer of the apparatus.

(f) "Carbon dioxide," means a colorless, odorless, electrically nonconductive inert gas (chemical formula CO_2) that is a medium for extinguishing fires by reducing the concentration of oxygen or fuel vapor in the air to the point where combustion is impossible.

(g) "Class A fire," means a fire involving ordinary combustible materials such as paper, wood, cloth, and some rubber and plastic materials.

(h) "Class B fire," means a fire involving flammable or combustible liquids, flammable gases, greases and similar materials, and some rubber and plastic materials.

(i) "Class C fire," means a fire involving energized electrical equipment where safety to the employee requires the use of electrically nonconductive extinguishing media.

(j) "Class D fire," means a fire involving combustible metals such as magnesium, titanium, zirconium, sodium, lithium and potassium.

(k) "Dry chemical," means an extinguishing agent composed of very small particles of chemicals such as, but not limited to, sodium bicarbonate, potassium bicarbonate, urea-based potassium bicarbonate, potassium chloride, or monoammonium phosphate supplemented by special treatment to provide resistance to packing and moisture absorption (caking) as well as to provide proper flow capabilities. Dry chemical does not include dry powders.

(l) "Dry powder," means a compound used to extinguish or control Class D fires.

(m) "Education," means the process of imparting knowledge or skill through systematic instruction. It does not require formal classroom instruction.

(n) "Enclosed structure," means a structure with a roof or ceiling and at least two walls which may present fire hazards to employees, such as accumulations of smoke, toxic gases and heat similar to those found in buildings.

(o) "Extinguisher classification," means the letter classification given an extinguisher to designate the class or classes of fire on which an extinguisher will be effective.

(p) "Extinguisher rating," means the numerical rating given to an extinguisher which indicates the extinguishing potential of the unit based on standardized tests developed by Underwriters' Laboratories, Inc.

(q) "Fire brigade," (private fire department, industrial fire department) means an organized group of employees who are knowledgeable, trained, and skilled in at least basic fire fighting operations.

(r) "Fixed extinguishing system," means a permanently installed system that either extinguishes or controls a fire at the location of the system.

(s) "Flame resistance," is the property of materials, or combinations of component materials, to retard ignition and restrict the spread of flame.

(t) "Foam," means a stable aggregation of small bubbles which flow freely over a burning liquid surface and form a coherent blanket which seals combustible vapors and thereby extinguishes the fire.

(u) "Gaseous agent," is a fire extinguishing agent which is in the gaseous state at normal room temperature and pressure. It has low viscosity, can expand or contract with changes in pressure and temperature, and has the ability to diffuse readily and to distribute itself uniformly throughout an enclosure.

(v) "Halon 1211," means a colorless, faintly sweet smelling, electrically nonconductive liquefied gas (chemical formula CBrClF_2) which is a medium for extinguishing fires by inhibiting the chemical chain reaction of fuel and oxygen. It is also known as bromochlorodifluoromethane.

(w) "Halon 1301," means a colorless, odorless, electrically nonconductive gas (chemical formula CBrF_3) which is a medium for extinguishing fires by inhibiting the chemical chain reaction of fuel and oxygen. It is also known as bromotrifluoromethane.

(x) "Helmet," is a head protective device consisting of a rigid shell, energy absorption system and chin strap intended to be worn to provide protection for the head or portions thereof, against impact, flying or falling objects, electric shock, penetration, heat and flame.

(y) "Incipient stage fire," means a fire which is in the initial or beginning stage and which can be controlled or extinguished by portable fire extinguishers, Class II standpipe or small hose systems without the need for protective clothing or breathing apparatus.

(z) "Inspection," means a visual check of fire protection systems and equipment to ensure that they are in place, charged, and ready for use in the event of a fire.

(aa) "Interior structural fire fighting," means the physical activity of fire suppression, rescue or both, inside of buildings or enclosed structures which are involved in a fire situation beyond the incipient stage.

(bb) "Lining," means a material permanently attached to the inside of the outer shell of a garment for the purpose of thermal protection and padding.

(cc) "Local application system," means a fixed fire suppression system which has a supply of extinguishing agent, with nozzles arranged to automatically discharge extinguishing agent directly on the burning material to extinguish or control a fire.

(dd) "Maintenance," means the performance of services on fire protection equipment and systems to assure that they will perform as expected in the event of a fire. Maintenance differs from inspection in that maintenance requires the checking of internal fitting, devices and agent supplies.

(ee) "Multipurpose dry chemical," means a dry chemical which is approved for use on Class A, Class B and Class C fires.

(ff) "Outer shell," is the exterior layer of material on the fire coat and protective trousers which forms the outermost barrier between the fire fighter and the environment. It is attached to the vapor barrier and liner and is usually constructed with a storm flap, suitable closures, and pockets.

(gg) "Positive-pressure breathing apparatus," means self-contained breathing apparatus in which the pressure in the breathing zone is positive in relation to the immediate environment during inhalation and exhalation.

(hh) "Pre-discharge employee alarm," means an alarm which will sound at a set time prior to actual discharge of an extinguishing system so that employees may evacuate the discharge area prior to system discharge.

(ii) "Quick disconnect valve," means a device which starts the flow of air by inserting of the hose (which leads from the facepiece) into the regulator of self-contained breathing apparatus, and stops the flow of air by disconnection of the hose from the regulator.

(jj) "Sprinkler alarm," means an approved device installed so that any waterflow from a sprinkler system equal to or greater than that from single automatic sprinkler will result in an audible alarm signal on the premises.

(kk) "Sprinkler system," means a system of piping designed in accordance with fire protection engineering standards and installed to control or extinguish fires. The system includes an adequate and reliable water supply, and a network of specially sized piping and sprinklers which are interconnected. The system also includes a control valve and a device for actuating an alarm when the system is in operation.

(ll) "Standpipe systems:"

(i) "Class I standpipe system," means a two and one-half-inch (6.3 cm) hose connection for use by fire departments and those trained in handling heavy fire streams.

(ii) "Class II standpipe system," means a one and one-half-inch (3.8 cm) hose system which provides a means for the control or extinguishment of incipient stage fires.

(iii) "Class III standpipe system," means a combined system of hose which is for the use of employees trained in the use of hose operations and which is capable of

furnishing effective water discharge during the more advanced stages of fire (beyond the incipient stage) in the interior of workplaces. Hose outlets are available for both one and one-half-inch (3.8 cm) and two and one-half-inch (6.3 cm) hose.

(iv) "Small hose system," means a system of hose ranging in diameter from five-eighths-inch (1.6 cm) up to one and one-half-inch (3.8 cm) which is for the use of employees and which provides a means for the control and extinguishment of incipient stage fires.

(mm) "Total flooding system," means a fixed suppression system which is arranged to automatically discharge a predetermined concentration of agent into an enclosed space for the purpose of fire extinguishment or control.

(nn) "Training," means the process of making proficient through instruction and hands-on practice in the operation of equipment, including respiratory protection equipment, that is expected to be used in the performance of assigned duties.

(oo) "Vapor barrier," means that material used to prevent or substantially inhibit the transfer of water, corrosive liquids and steam or other hot vapors from the outside of a garment to the wearer's body.

NEW SECTION

WAC 296-24-58505 FIRE BRIGADES. Scope and application.

(1) Scope. This section contains requirements for the organization, training and personal protective equipment of fire brigades whenever they are established by an employer.

(2) Application. The requirements of this section apply to fire brigades, industrial fire departments and private or contractual type fire departments. Personal protective equipment requirements apply only to members of fire brigades performing interior structural fire fighting. The requirements of this section do not apply to airport crash rescue or forest fire fighting operations.

NEW SECTION

WAC 296-24-58507 ORGANIZATION. (1) Organizational statement. The employer shall prepare and maintain a statement or written policy which establishes the existence of a fire brigade; the basic organizational structure; the type, amount, and frequency of training to be provided to fire brigade members; the expected number of members in the fire brigade; and the functions that the fire brigade is to perform at the workplace. The organizational statement shall be available for inspection by the director and by employees or their designated representatives.

(2) Personnel. The employer shall assure that employees who are expected to do interior structural fire fighting are physically capable of performing duties which may be assigned to them during emergencies. The employer shall not permit employees with known heart disease, epilepsy, or emphysema, to participate in fire brigade emergency activities unless a physician's certificate of the employees' fitness to participate in such activities is provided. For employees assigned to fire

brigades before September 15, 1980, this section is effective on September 15, 1990. For employees assigned to fire brigades on or after September 15, 1980, this section is effective thirty days after filing with the Code Reviser.

NEW SECTION

WAC 296-24-58509 TRAINING AND EDUCATION. (1) The employer shall provide training and education for all fire brigade members commensurate with those duties and functions that fire brigade members are expected to perform. Such training and education shall be provided to fire brigade members before they perform fire brigade emergency activities. Fire brigade leaders and training instructors shall be provided with training and education which is more comprehensive than that provided to the general membership of the fire brigade.

(2) The employer shall assure that training and education is conducted frequently enough to assure that each member of the fire brigade is able to perform the member's assigned duties and functions satisfactorily and in a safe manner so as not to endanger fire brigade members or other employees. All fire brigade members shall be provided with training at least annually. In addition, fire brigade members who are expected to perform interior structural fire fighting shall be provided with an education session or training at least quarterly.

(3) The quality of the training an education program for fire brigade members shall be similar to those conducted by such fire training schools as the Maryland Fire and Rescue Institute; Iowa Fire Service Extension; West Virginia Fire Service Extension; Georgia Fire Academy; New York State Department, Fire Prevention and Control; Louisiana State University Firemen Training Program; or Washington State's Fire Service Training Commission for Vocational Education. (For example, for the oil refinery industry, with its unique hazards, the training and education program for those fire brigade members shall be similar to those conducted by Texas A and M University, Lamar University, Reno Fire School, or the Delaware State Fire School.)

(4) The employer shall inform fire brigade members about special hazards such as storage and use of flammable liquids and gases, toxic chemicals, radioactive sources, and water reactive substances, to which they may be exposed during fire and other emergencies. The fire brigade members shall also be advised of any changes that occur in relation to the special hazards. The employer shall develop and make available for inspection by fire brigade members, written procedures that describe the actions to be taken in situations involving the special hazards and shall include these in the training and education program.

NEW SECTION

WAC 296-24-58511 FIRE FIGHTING EQUIPMENT. The employer shall maintain and inspect, at least annually, fire fighting equipment to assure the safe operational condition of the equipment. Portable fire extinguishers and respirators shall be inspected at least monthly. Fire fighting equipment that is in damaged or

unserviceable condition shall be removed from service and replaced.

NEW SECTION

WAC 296-24-58513 PROTECTIVE CLOTHING. The following requirements apply to those employees who perform interior structural fire fighting. The requirements do not apply to employees who use fire extinguishers or standpipe systems to control or extinguish fires only in the incipient stage.

(1) General.

(a) The employer shall provide at no cost to the employee and assure the use of protective clothing which complies with the requirements of this section. The employer shall assure that protective clothing ordered or purchased after January 1, 1982, meets the requirements contained in this section. As the new equipment is provided, the employer shall assure that all fire brigade members wear the equipment when performing interior structural fire fighting. After July 1, 1985, the employer shall assure that all fire brigade members wear protective clothing meeting the requirements of this section when performing interior structural fire fighting.

(b) The employer shall assure that protective clothing protects the head, body, and extremities, and consists of at least the following components: Foot and leg protection; hand protection; body protection; eye, face and head protection.

(2) Foot and leg protection.

(a) Foot and leg protection shall meet the requirements of subsection (2)(b) and (c) of this section, and may be achieved by either of the following methods:

(i) Fully extended boots which provide protection for the legs; or

(ii) Protective shoes or boots worn in combination with protective trousers that meet the requirements of subsection (3) of this section.

(b) Protective footwear shall meet the requirements of WAC 296-24-088 for Class 75 footwear. In addition, protective footwear shall be water-resistant for at least five inches (12.7 cm) above the bottom of the heel and shall be equipped with slip-resistant outer soles.

(c) Protective footwear shall be tested in accordance with paragraph (1) Appendix E, and shall provide protection against penetration of the midsole by a size 8D common nail when at least 300 pounds (1330 N) of static force is applied to the nail.

(3) Body protection.

(a) Body protection shall be coordinated with foot and leg protection to ensure full body protection for the wearer. This shall be achieved by one of the following methods:

(i) Wearing of a fire-resistant coat meeting the requirements of subsection (3)(b) of this section, in combination with fully extended boots meeting the requirements of subsection (2)(b) and (c) of this section; or

(ii) Wearing of fire-resistant coat in combination with protective trousers both of which meet the requirements of subsection (3)(b) of this section.

(b) The performance, construction, and testing of fire-resistant coats and protective trousers shall be at least

equivalent to the requirements of the National Fire Protection Association (NFPA) standard NFPA No. 1971-1975, "Protective Clothing for Structural Fire Fighting," (See Appendix D) with the following permissible variations from those requirements:

(i) Tearing strength of the outer shell shall be a minimum of eight pounds (35.6 N) in any direction when tested in accordance with paragraph (2) of Appendix E; and

(ii) The outer shell may discolor but shall not separate or melt when placed in a forced air laboratory oven at a temperature of 500°F (260° C) for a period of five minutes. After cooling to ambient temperature and using the test method specified in paragraph (3) of Appendix E, char length shall not exceed 4.0 inches (10.2 cm) and after-flame shall not exceed 2.0 seconds.

(4) Hand protection.

(a) Hand protection shall consist of protective gloves or glove system which will provide protection against cut, puncture, and heat penetration. Gloves or glove system shall be tested in accordance with the test methods contained in the National Institute for Occupational Safety and Health (NIOSH) 1976 publication, "The Development of Criteria for Fire Fighter's Gloves; Vol. II, Part II: Test Methods," (See Appendix D to Subpart L) and shall meet the following criteria for cut, puncture, and heat penetration:

(i) Materials used for gloves shall resist surface cut by a blade with an edge having a 60 degree included angle and a .025 mm (.001 inch) radius, under an applied force of 7.2 kg (16 pounds), and at a slicing velocity of greater or equal to 2.5 cm/sec (60 in/min);

(ii) Materials used for the palm and palm side of the fingers shall resist puncture by a penetrometer (simulating a 4d lath nail), under an applied force of 6 kg (13.2 pounds), and at a velocity greater or equal to .85 cm/sec (20 in/min); and

(iii) The temperature inside the palm and gripping surface of the fingers of gloves shall not exceed 57° C (135° F) when gloves or glove system are exposed to 500° C (932° F) for five seconds at 28 kPa (4 psi) pressure.

(b) Exterior materials of gloves shall be flame resistant and shall be tested in accordance with paragraph (3) of Appendix E. Maximum allowable after-flame shall be 2.0 seconds, and the maximum char length shall be 4.0 inches (10.2 cm).

(c) When design of the fire-resistant coat does not otherwise provide protection for the wrists, protective gloves shall have wristlets of at least 4.0 inches (10.2 cm) in length to protect the wrist area when the arms are extended upward and outward from the body.

(5) Head, eye and face protection.

(a) Head protection shall consist of a protective head device with ear flaps and chin strap which meet the performance, construction, and testing requirements of the National Fire Safety and Research Office of the National Fire Prevention and Control Administration, United States Department of Commerce (now known as the United States Fire Administration), which are contained in, "Model Performance Criteria for Structural

Firefighters' Helmets," (August 1977) (See Appendix D).

(b) Protective eye and face devices which comply with WAC 296-24-078 shall be used by fire brigade members when performing operations where the hazards of flying or falling materials which may cause eye and face injuries are present. Protective eye and face devices provided as accessories to protective head devices (face shields) are permitted when such devices meet the requirements of WAC 296-24-078.

(c) Full facepieces, helmets, or hoods of breathing apparatus which meet the requirements of WAC 296-62-071 and 296-24-58515, shall be acceptable as meeting the eye and face protection requirements of subsection (5)(b) of this section.

NEW SECTION

WAC 296-24-58515 RESPIRATORY PROTECTION DEVICES. (1) General requirements.

(a) The employer shall provide at no cost to the employee and assure the use of respirators which comply with the requirements of this paragraph. The employer shall assure that respiratory protective devices worn by brigade members meet the requirements contained in WAC 296-62-071, and the requirements contained in this paragraph, and are certified under 30 CFR Part II.

(b) Approved self-contained breathing apparatus with full-facepiece, or with approved helmet or hood configuration, shall be provided to and worn by fire brigade members while working inside buildings or confined spaces where toxic products of combustion or an oxygen deficiency may be present. Such apparatus shall also be worn during emergency situations involving toxic substances.

(c) Approved self-contained breathing apparatus may be equipped with either a "buddy-breathing" device or a quick disconnect valve, even if these devices are not certified by NIOSH. If these accessories are used, they shall not cause damage to the apparatus, or restrict the air flow of the apparatus, or obstruct the normal operation of the apparatus.

(d) Approved self-contained compressed air breathing apparatus may be used with approved cylinders from other approved self-contained compressed air breathing apparatus provided that such cylinders are of the same capacity and pressure rating. All compressed air cylinders used with self-contained breathing apparatus shall meet DOT and NIOSH criteria.

(e) Self-contained breathing apparatus shall have a minimum service life rating of thirty minutes in accordance with the methods and requirements of the Mine Safety and Health Administration (MSHA) and NIOSH, except for escape self-contained breathing apparatus (ESCBAs) used only for emergency escape purposes.

(f) Self-contained breathing apparatus shall be provided with an indicator which automatically sounds an audible alarm when the remaining service life of the apparatus is reduced to within a range of twenty to twenty-five percent of its rated service time.

(2) Positive-pressure breathing apparatus.

(a) The employer shall assure that self-contained breathing apparatus ordered or purchased after January 1, 1982, for use by fire brigade members performing interior structural fire fighting operations, are of the pressure-demand or other positive-pressure type. Effective July 1, 1983, only pressure-demand or other positive-pressure self-contained breathing apparatus shall be worn by fire brigade members performing interior structural fire fighting.

(b) This section does not prohibit the use of a self-contained breathing apparatus where the apparatus can be switched from a demand to a positive-pressure mode. However, such apparatus shall be in the positive-pressure mode when fire brigade members are performing interior structural fire fighting operations.

(c) Negative-pressure self-contained breathing apparatus with a rated service life of more than two hours and which have a minimum protection factor of 5,000, as determined by an acceptable quantitative fit test performed on each individual, is acceptable for use only during those interior structural fire fighting situations for which the employer demonstrates that long duration breathing apparatus is necessary. Quantitative fit test procedures shall be available for inspection by the director or authorized representative. Such negative-pressure breathing apparatus will continue to be acceptable for eighteen months after a positive-pressure breathing apparatus with the same or longer rated service life is certified by NIOSH. After this eighteen-month period, all self-contained breathing apparatus used for these long duration situations shall be of the positive-pressure type.

NEW SECTION

WAC 296-24-58517 APPENDIX A—FIRE BRIGADES. (1) Scope. This section does not require an employer to organize a fire brigade. However, if an employer does decide to organize a fire brigade, the requirements of this section apply.

(2) Prefire planning. It is suggested that prefire planning be conducted by the local fire department and/or the workplace fire brigade in order for them to be familiar with the workplace and process hazards. Involvement with the local fire department or fire prevention bureau is encouraged to facilitate coordination and cooperation between members of the fire brigade and those who might be called upon for assistance during a fire emergency.

(3) Organizational statement. In addition to the information required in the organizational statement, WAC 296-24-58507(1), it is suggested that the organizational statement also contain the following information: A description of the duties that the fire brigade members are expected to perform; the line authority of each fire brigade officer; the number of the fire brigade officers and number of training instructors; and a list and description of the types of awards or recognition that brigade members may be eligible to receive.

(4) Physical capability. The physical capability requirement applies only to those fire brigade members who perform interior structural fire fighting. Employees who cannot meet the physical capability requirement

may still be members of the fire brigade as long as such employees do not perform interior structural fire fighting. It is suggested that fire brigade members who are unable to perform interior structural fire fighting be assigned less stressful and physically demanding fire brigade duties, e.g., certain types of training, recordkeeping, fire prevention inspection and maintenance, and fire pump operations.

Physically capable can be defined as being able to perform those duties specified in the training requirements of WAC 296-24-58509. Physically capable can also be determined by physical performance tests or by a physical examination when the examining physician is aware of the duties that the fire brigade member is expected to perform.

It is also recommended that fire brigade members participate in a physical fitness program. There are many benefits which can be attributed to being physically fit. It is believed that physical fitness may help to reduce the number of sprain and strain injuries as well as contributing to the improvement of the cardiovascular system.

(5) Training and education. The paragraph on training and education does not contain specific training and education requirements because the type, amount, and frequency of training and education will be as varied as are the purposes for which fire brigades are organized. However, the paragraph does require that training and education be commensurate with those functions that the fire brigade is expected to perform; i.e., those functions specified in the organizational statement. Such a performance requirement provides the necessary flexibility to design a training program which meets the needs of individual fire brigades.

At a minimum, hands-on training is required to be conducted annually for all fire brigade members. However, for those fire brigade members who are expected to perform interior structural fire fighting, some type of training or education session must be provided at least quarterly.

In addition to the required hands-on training, it is strongly recommended that fire brigade members receive other types of training and education such as: Classroom instruction, review of emergency action procedures, prefire planning, review of special hazards in the workplace, and practice in the use of self-contained breathing apparatus.

It is not necessary for the employer to duplicate the same training or education that a fire brigade member receives as a member of a community volunteer fire department, rescue squad, or similar organization. However, such training or education must have been provided to the fire brigade member within the past year and it must be documented that the fire brigade member has received the training or education. For example: There is no need for a fire brigade member to receive another training class in the use of positive-pressure self-contained breathing apparatus if the fire brigade member has recently completed such training as a member of a community fire department. Instead, the fire brigade member should receive training or education covering other important equipment or duties of the fire brigade

as they relate to the workplace hazards, facilities and processes.

It is generally recognized that the effectiveness of fire brigade training and education depends upon the expertise of those providing the training and education as well as the motivation of the fire brigade members. Fire brigade training instructors must receive a higher level of training and education than the fire brigade members they will be teaching. This includes being more knowledgeable about the functions to be performed by the fire brigade and the hazards involved. The instructors should be qualified to train fire brigade members and demonstrate skills in communication, methods of teaching, and motivation. It is important for instructors and fire brigade members alike to be motivated toward the goal of the fire brigade and be aware of the importance of the service that they are providing for the protection of other employees and the workplace.

It is suggested that publications from the International Fire Service Training Association, the National Fire Protection Association (NFPA-1041), the International Society of Fire Service Instructors and other fire training sources be consulted for recommended qualifications of fire brigade training instructors.

In order to be effective, fire brigades must have competent leadership and supervision. It is important for those who supervise the fire brigade during emergency situations, e.g., fire brigade chiefs, leaders, etc., to receive the necessary training and education for supervising fire brigade activities during these hazardous and stressful situations. These fire brigade members with leadership responsibilities should demonstrate skills in strategy and tactics, fire suppression and prevention techniques, leadership principles, prefire planning, and safety practices. It is again suggested that fire service training sources be consulted for determining the kinds of training and education which are necessary for those with fire brigade leadership responsibilities.

It is further suggested that fire brigade leaders and fire brigade instructors receive more formalized training and education on a continuing basis by attending classes provided by such training sources as universities and university fire extension services.

The following recommendations should not be considered to be all of the necessary elements of a complete comprehensive training program, but the information may be helpful as a guide in developing a fire brigade training program.

All fire brigade members should be familiar with exit facilities and their location, emergency escape routes for handicapped workers, and the workplace "emergency action plan."

In addition, fire brigade members who are expected to control and extinguish fires in the incipient stage should, at a minimum, be trained in the use of fire extinguishers, standpipes, and other fire equipment they are assigned to use. They should also be aware of first aid medical procedures and procedures for dealing with special hazards to which they may be exposed. Training and education should include both classroom instruction and actual operation of the equipment under simulated emergency conditions. Hands-on type training must be conducted

at least annually but some functions should be reviewed more often.

In addition to the above training, fire brigade members who are expected to perform emergency rescue and interior structural fire fighting should, at a minimum, be familiar with the proper techniques in rescue and fire suppression procedures. Training and education should include fire protection courses, classroom training, simulated fire situations including "wet drills" and, when feasible, extinguishment of actual mock fires. Frequency of training or education must be at least quarterly, but some drills or classroom training should be conducted as often as monthly or even weekly to maintain the proficiency of fire brigade members.

There are many excellent sources of training and education that the employer may want to use in developing a training program for the workplace fire brigade. These sources include publications, seminars, and courses offered by universities.

There are also excellent fire school courses by such facilities as Texas A and M University, Delaware State Fire School, Lamar University, and Reno Fire School, that deal with those unique hazards which may be encountered by fire brigades in the oil and chemical industry. These schools, and others, also offer excellent training courses which would be beneficial to fire brigades in other types of industries. These courses should be a continuing part of the training program, and employers are strongly encouraged to take advantage of these excellent resources.

It is also important that fire brigade members be informed about special hazards to which they may be exposed during fire and other emergencies. Such hazards as storage and use areas of flammable liquids and gases, toxic chemicals, water-reactive substances, etc., can pose difficult problems. There must be written procedures developed that describe the actions to be taken in situations involving special hazards. Fire brigade members must be trained in handling these special hazards as well as keeping abreast of any changes that occur in relation to these special hazards.

(6) Fire fighting equipment. It is important that fire fighting equipment that is in damaged or unserviceable condition be removed from service and replaced. This will prevent fire brigade members from using unsafe equipment by mistake.

Fire fighting equipment, except portable fire extinguishers and respirators, must be inspected at least annually. Portable fire extinguishers and respirators are required to be inspected at least monthly.

(7) Protective clothing.

(a) General. WAC 296-24-58513 does not require all fire brigade members to wear protective clothing. It is not the intention of these standards to require employers to provide a full ensemble of protective clothing for every fire brigade member without consideration given to the types of hazardous environments to which the fire brigade member might be exposed. It is the intention of these standards to require adequate protection for those fire brigade members who might be exposed to fires in an advanced stage, smoke, toxic gases, and high temperatures. Therefore, the protective clothing requirements

only apply to those fire brigade members who perform interior structural fire fighting operations.

Additionally, the protective clothing requirements do not apply to the protective clothing worn during outside fire fighting operations (brush and forest fires, crash crew operations) or other special fire fighting activities. It is important that the protective clothing to be worn during these types of fire fighting operations reflect the hazards which are expected to be encountered by fire brigade members.

(b) Foot and leg protection. WAC 296-24-58505 permits an option to achieve foot and leg protection.

The section recognizes the interdependence of protective clothing to cover one or more parts of the body. Therefore, an option is given so that fire brigade members may meet the foot and leg requirements by either wearing long fire-resistant coats in combination with fully extended boots, or by wearing shorter fire-resistant coats in combination with protective trousers and protective shoes or shorter boots.

(c) Body protection. WAC 296-24-58513(3) provides an option for fire brigade members to achieve body protection. Fire brigade members may wear a fire-resistant coat in combination with fully extended boots, or they may wear a fire-resistant coat in combination with protective trousers.

Fire-resistant coats and protective trousers meeting all of the requirements contained in NFPA 1971-1975, "Protective Clothing for Structural Fire Fighters," are acceptable as meeting the requirements of this standard.

The lining is required to be permanently attached to the outer shell. However, it is permissible to attach the lining to the outer shell material by stitching in one area such as at the neck. Fastener tape or snap fasteners may be used to secure the rest of the lining to the outer shell to facilitate cleaning. Reference to permanent lining does not refer to a winter liner which is a detachable extra lining used to give added protection to the wearer against the effects of cold weather and wind.

(d) Hand protection. The requirements of subsection (4) of this section on hand protection may be met by protective gloves or a glove system. A glove system consists of a combination of different gloves. The usual components of a glove system consist of a pair of gloves, which provide thermal insulation to the hand, worn in combination with a second pair of gloves which provide protection against flame, cut and puncture.

It is suggested that protective gloves provide dexterity and a sense of feel for objects. Criteria and test methods for dexterity are contained in the NIOSH publications, "The Development of Criteria for Firefighters' Gloves; Vol. I: Glove Requirements," and "Vol. II: Glove Criteria and Test Methods." These NIOSH publications also contain a permissible modified version of Federal Test Method 191, Method 5903, (paragraph (3) of Appendix E) for flame resistance when gloves, rather than glove material, are tested for flame resistance.

(e) Head, eye and face protection. Head protective devices which meet the requirements contained in NFPA No. 1972 are acceptable as meeting the requirements of this standard for head protection.

Head protective devices are required to be provided with ear flaps so that the ear flaps will be available if needed. It is recommended that ear protection always be used while fighting interior structural fires.

Many head protective devices are equipped with face shields to protect the eyes and face. These face shields are permissible as meeting the eye and face protection requirements of this paragraph as long as such face shields meet the requirements of WAC 296-24-078 of the General Safety and Health Standards.

Additionally, full facepieces, helmets or hoods of approved breathing apparatus which meet the requirements of WAC 296-62-071 and 296-24-58515 are also acceptable as meeting the eye and face protection requirements.

It is recommended that a flame resistant protective head covering such as a hood or snood, which will not adversely affect the seal of a respirator facepiece, be worn during interior structural fire fighting operations to protect the sides of the face and hair.

(8) Respiratory protective devices. Respiratory protection is required to be worn by fire brigade members while working inside buildings or confined spaces where toxic products of combustion or an oxygen deficiency is likely to be present; respirators are also to be worn during emergency situations involving toxic substances. When fire brigade members respond to emergency situations, they may be exposed to unknown contaminants in unknown concentrations. Therefore, it is imperative that fire brigade members wear proper respiratory protective devices during these situations. Additionally, there are many instances where toxic products of combustion are still present during mop-up and overhaul operations. Therefore, fire brigade members should continue to wear respirators during these types of operations.

Self-contained breathing apparatus are not required to be equipped with either buddy-breathing device or a quick disconnect valve. However, these accessories may be very useful and are acceptable as long as such accessories do not cause damage to the apparatus, restrict the air flow of the apparatus, or obstruct the normal operation of the apparatus.

Buddy-breathing devices are useful for emergency situations where a victim or another fire brigade member can share the same air supply with the wearer of the apparatus for emergency escape purposes.

The employer is encouraged to provide fire brigade members with an alternative means of respiratory protection to be used only for emergency escape purposes if the self-contained breathing apparatus becomes inoperative. Such alternative means of respiratory protection may be either a buddy-breathing device or an escape self-contained breathing apparatus (ESCBA). The ESCBA is a short-duration respiratory protective device which is approved for only emergency escape purposes. It is suggested that if ESCBA units are used, that they be of at least five minutes service life.

Quick disconnect valves are devices which start the flow of air by insertion of the hose (which leads to the facepiece) into the regulator of self-contained breathing apparatus, and stop the flow of air by disconnecting the hose from the regulator. These devices are particularly

useful for those positive-pressure self-contained breathing apparatus which do not have the capability of being switched from the demand to the positive-pressure mode.

The use of a self-contained breathing apparatus where the apparatus can be switched from a demand to a positive-pressure mode is acceptable as long as the apparatus is in the positive-pressure mode when performing interior structural fire fighting operations. Also acceptable are approved respiratory protective devices which have been converted to the positive-pressure type when such modification is accomplished by trained and experienced persons using kits or parts approved by NIOSH and provided by the manufacturer and by following the manufacturer's instructions.

There are situations which require the use of respirators which have a duration of two hours or more. Presently, there are no approved positive-pressure apparatus with a rated service life of more than two hours. Consequently, negative-pressure self-contained breathing apparatus with a rated service life of more than two hours and which have a minimum protection factor of 5,000 as determined by an acceptable quantitative fit test performed on each individual, will be acceptable for use during situations which require long duration apparatus. Long duration apparatus may be needed in such instances as working in tunnels, subway systems, etc. Such negative-pressure breathing apparatus will continue to be acceptable for a maximum of eighteen months after a positive-pressure apparatus with the same or longer rated service life of more than two hours is certified by NIOSH/MSHA. After this eighteen-month phase-in period, all self-contained breathing apparatus used for these long duration situations will have to be of the positive-pressure type.

Protection factor (sometimes called fit factor) is defined as the ratio of the contaminant concentrations outside of the respirator to the contaminant concentrations inside the facepiece of the respirator.

$$PF = \frac{\text{Concentration outside respirator}}{\text{Concentration inside facepiece}}$$

Protection factors are determined by quantitative fit tests. An acceptable quantitative fit test should include the following elements:

(a) A fire brigade member who is physically and medically capable of wearing respirators, and who is trained in the use of respirators, dons a self-contained breathing apparatus equipped with a device that will monitor the concentration of a contaminant inside the facepiece.

(b) The fire brigade member then performs a qualitative fit test to assure the best face-to-facepiece seal as possible. A qualitative fit test can consist of a negative-pressure test, positive-pressure test, isoamyl acetate vapor (banana oil) test, or an irritant smoke test. For more details on respirator fitting see the NIOSH booklet entitled, "A Guide to Industrial Respiratory Protection," June 1976, and HEW publication No. (NIOSH) 76-189.

(c) The wearer should then perform physical activity which reflects the level of work activity which would be expected during fire fighting activities. The physical activity should include simulated fire-ground work activity or physical exercise such as running-in-place, a step test, etc.

(d) Without readjusting the apparatus, the wearer is placed in a test atmosphere containing a nontoxic contaminant with a known, constant concentration.

The protection factor is then determined by dividing the known concentration of the contaminant in the test atmosphere by the concentration of the contaminant inside the facepiece when the following exercises are performed:

(i) Normal breathing with head motionless for one minute;

(ii) Deep breathing with head motionless for thirty seconds;

(iii) Turning head slowly from side to side while breathing normally, pausing for at least two breaths before changing direction. Continue for at least one minute;

(iv) Moving head slowly up and down while breathing normally, pausing for at least two breaths before changing direction. Continue for at least two minutes;

(v) Reading from a prepared text, slowly and clearly, and loudly enough to be heard and understood. Continue for one minute; and

(vi) Normal breathing with head motionless for at least one minute.

The protection factor which is determined must be at least 5,000. The quantitative fit test should be conducted at least three times. It is acceptable to conduct all three tests on the same day. However, there should be at least one hour between tests to reflect the protection afforded by the apparatus during different times of the day.

The above elements are not meant to be a comprehensive, technical description of a quantitative fit test protocol. However, quantitative fit test procedures which include these elements are acceptable for determining protection factors. Procedures for a quantitative fit test are required to be available for inspection by the director or authorized representative.

Organizations such as Los Alamos Scientific Laboratory, Lawrence Livermore Laboratory, NIOSH, and American National Standards Institute (ANSI) are excellent sources for additional information concerning qualitative and quantitative fit testing.

NEW SECTION

WAC 296-24-592 PORTABLE FIRE EXTINGUISHERS. All sections of this chapter which include WAC 296-24-592 in the section number apply to portable fire extinguishers.

NEW SECTION

WAC 296-24-59201 SCOPE AND APPLICATION. The requirements of this section apply to the placement, use, maintenance, and testing of portable fire extinguishers provided for the use of employees. WAC 296-24-59207 does not apply to extinguishers provided

for employee use on the outside of workplace buildings or structures. Where extinguishers are provided but are not intended for employee use and the employer has an emergency action plan and a fire prevention plan which meet the requirements of WAC 296-24-567, then only the requirements of WAC 296-24-59209 and 296-24-59211 apply.

NEW SECTION

WAC 296-24-59203 EXEMPTIONS. (1) Where the employer has established and implemented a written fire safety policy which requires the immediate and total evacuation of employees from the workplace upon the sounding of a fire alarm signal and which includes an emergency action plan and a fire prevention plan which meet the requirements of WAC 296-24-567, and when extinguishers are not available in the workplace, the employer is exempt from all requirements of this section unless a specific standard in chapter 296-24 WAC requires that a portable fire extinguisher be provided.

(2) Where the employer has an emergency action plan meeting the requirements of WAC 296-24-567, which designates certain employees to be the only employees authorized to use the available portable fire extinguishers, and which requires all other employees in the fire area to immediately evacuate the affected work area upon the sounding of the fire alarm, the employer is exempt from the distribution requirements in WAC 296-24-59207.

NEW SECTION

WAC 296-24-59205 GENERAL REQUIREMENTS. (1) The employer shall provide portable fire extinguishers and shall mount, locate and identify them so that they are readily accessible to employees without subjecting the employees to possible injury.

(2) Only approved portable fire extinguishers shall be used to meet the requirements of this section.

(3) The employer shall not provide or make available in the workplace portable fire extinguishers using carbon tetrachloride or chlorobromomethane extinguishing agents.

(4) The employer shall assure that portable fire extinguishers are maintained in a fully charged and operable condition and kept in their designated places at all times except during use.

(5) The employer shall permanently remove from service by January 1, 1982, all soldered or riveted shell self-generating soda acid or self-generating foam or gas cartridge water type portable fire extinguishers which are operated by inverting the extinguisher to rupture the cartridge or to initiate an uncontrollable pressure generating chemical reaction to expel the agent.

NEW SECTION

WAC 296-24-59207 SELECTION AND DISTRIBUTION. (1) Portable fire extinguishers shall be provided for employee use and selected and distributed based on the classes of anticipated workplace fires and

on the size and degree of hazard which would affect their use.

(2) The employer shall distribute portable fire extinguishers for use by employees on Class A fires so that the travel distance for employees to any extinguisher is 75 feet (22.9 m) or less.

(3) The employer may use uniformly spaced standpipe systems or hose stations connected to a sprinkler system installed for emergency use by employees instead of Class A portable fire extinguishers, provided that such systems meet the respective requirements of WAC 296-24-602 or 296-24-607, that they provide total coverage of the area to be protected, and that employees are trained at least annually in their use.

(4) The employer shall distribute portable fire extinguishers for use by employees on Class B fires so that the travel distance from the Class B hazard area to any extinguisher is 50 feet (15.2 m) or less.

(5) The employer shall distribute portable fire extinguishers used for Class C hazards on the basis of the appropriate pattern for the existing Class A or Class B hazards.

(6) The employer shall distribute portable fire extinguishers or other containers of Class D extinguishing agent for use by employees so that the travel distance from the combustible metal working area to any extinguishing agent is 75 feet (22.9 m) or less. Portable fire extinguishers for Class D hazards are required in those combustible metal working areas where combustible metal powders, flakes, shavings, or similarly sized products are generated at least once every two weeks.

NEW SECTION

WAC 296-24-59209 INSPECTION, MAINTENANCE AND TESTING. (1) The employer shall be responsible for the inspection, maintenance and testing of all portable fire extinguishers in the workplace.

(2) Portable extinguishers or hose used in lieu thereof under WAC 296-24-59207(3) shall be visually inspected monthly.

(3) The employer shall assure that portable fire extinguishers are subjected to an annual maintenance check. Stored pressure extinguishers do not require an internal examination. The employer shall record the annual maintenance date and retain this record for one year after the last entry or the life of the shell, whichever is less. The record shall be available to the director upon request.

(4) The employer shall assure that stored-pressure dry chemical extinguishers that require a twelve-year hydrostatic test are emptied and subjected to applicable maintenance procedures every six years. Dry chemical extinguishers having nonrefillable disposable containers are exempt from this requirement. When recharging or hydrostatic testing is performed, the six-year requirement begins from that date.

(5) The employer shall assure that alternate equivalent protection is provided when portable fire extinguishers are removed from service for maintenance and recharging.

NEW SECTION

WAC 296-24-59211 HYDROSTATIC TESTING.

(1) The employer shall assure that hydrostatic testing is performed by trained persons with suitable testing equipment and facilities.

(2) The employer shall assure that portable extinguishers are hydrostatically tested at the intervals listed in Table I of this section, except under any of the following conditions:

(a) When the unit has been repaired by soldering, welding, brazing, or use of patching compounds;

(b) When the cylinder or shell threads are damaged;

TABLE I

Type of Extinguishers	Test Interval (Years)
Soda acid (soldered brass shells) (until January 1, 1982)	(1)
Soda acid (stainless steel shell)	5
Cartridge operated water and/or antifreeze	5
Stored pressure water and/or antifreeze	5
Wetting agent	5
Foam (soldered brass shells) (until January 1, 1982)	(1)
Foam (stainless steel shell)	5
Aqueous film forming form (AFFF)	5
Loaded stream	5
Dry chemical with stainless steel	5
Carbon dioxide	5
Dry chemical, stored pressure, with mild steel, brazed brass or aluminum shells	12
Dry chemical, cartridge or cylinder operated, with mild steel shells	12
Halon 1211	12
Halon 1301	12
Dry powder, cartridge or cylinder operated, with mild steel shell	12

(1) Extinguishers having shells constructed of copper or brass joined by soft solder or rivets shall not be hydrostatically tested and shall be removed from service by January 1, 1982. (Not permitted.)

(c) When there is corrosion that has caused pitting, including corrosion under removable name plate assemblies;

(d) When the extinguisher has been burned in a fire; or

(e) When a calcium chloride extinguishing agent has been used in a stainless steel shell.

(3) In addition to an external visual examination, the employer shall assure that an internal examination of cylinders and shells to be tested is made prior to the hydrostatic tests.

(4) The employer shall assure that portable fire extinguishers are hydrostatically tested whenever they show new evidence of corrosion or mechanical injury, except under the conditions listed in subsection (2)(a) through (e) of this section.

(5) The employer shall assure that hydrostatic tests are performed on extinguisher hose assemblies which are equipped with a shut-off nozzle at the discharge end of the hose. The test interval shall be the same as specified for the extinguisher on which the hose is installed.

(6) The employer shall assure that carbon dioxide hose assemblies with a shut-off nozzle are hydrostatically tested at 1,250 psi (8,620 kPa).

(7) The employer shall assure that dry chemical and dry powder hose assemblies with a shut-off nozzle are hydrostatically tested at 300 psi (2,070 kPa).

(8) Hose assemblies passing a hydrostatic test do not require any type of recording or stamping.

(9) The employer shall assure that hose assemblies for carbon dioxide extinguishers that require a hydrostatic test are tested within a protective cage device.

(10) The employer shall assure that carbon dioxide extinguishers and nitrogen or carbon dioxide cylinders used with wheeled extinguishers are tested every five years at 5/3 of the service pressure as stamped into the cylinder. Nitrogen cylinders which comply with DOT 173.39(e)(15) may be hydrostatically tested every ten years.

(11) The employer shall assure that all stored pressure and Halon 1211 types of extinguishers are hydrostatically tested at the factory test pressure not to exceed two times the service pressure.

(12) The employer shall assure that acceptable self-generating type soda acid and foam extinguishers are tested at 350 psi (2,410 kPa).

(13) Air or gas pressure may not be for hydrostatic testing.

(14) Extinguisher shells, cylinders, or cartridges which fail a hydrostatic pressure test, or which are not fit for testing shall be removed from service and from the workplace.

(15)(a) The equipment for testing compressed gas type cylinders shall be of the water-jacket type. The equipment shall be provided with an expansion indicator which operates with an accuracy within one percent of the total expansion or 0.1 cc of liquid.

(b) The equipment for testing noncompressed gas type cylinders shall consist of the following:

(i) A hydrostatic test pump, hand or power operated, capable of producing not less than one hundred fifty percent of the test pressure, which shall include appropriate check valves and fittings;

(ii) A flexible connection for attachment to fittings to test through the extinguisher nozzle, test bonnet, or hose outlet, as is applicable; and

(iii) A protective cage or barrier for personal protection of the tester, designed to provide visual observation of the extinguisher under test.

(16) The employer shall maintain and provide upon request to the director evidence that the required hydrostatic testing of fire extinguishers has been performed at the time intervals shown in Table I. Such evidence shall include the date of test, the test pressure used, and the person or agency performing the test. Such records shall be kept until the extinguisher is hydrostatically retested at the time interval specified in Table I, or until the extinguisher is taken out of service, whichever is less.

NEW SECTION

WAC 296-24-59213 TRAINING AND EDUCATION. (1) Where the employer has provided portable fire extinguishers for employee use in the workplace, the employer shall also provide an educational program to familiarize employees with the general principles of fire extinguisher use and the hazards involved with incipient stage fire fighting.

(2) The employer shall provide the education required in subsection (1) of this section upon initial employment and at least annually thereafter.

(3) The employer shall provide employees who have been designated to use fire fighting equipment as part of an emergency action plan with training in the use of the appropriate equipment.

(4) The employer shall provide the training required in subsection (3) of this section upon initial assignment to the designated group of employees and at least annually thereafter.

NEW SECTION

WAC 296-24-59215 APPENDIX A—PORTABLE FIRE EXTINGUISHERS. (1) Scope and application. The scope and application of this section is written to apply to three basic types of workplaces. First, there are those workplaces where the employer has chosen to evacuate all employees from the workplace at the time of a fire emergency. Second, there are those workplaces where the employer has chosen to permit certain employees to fight fires and to evacuate all other nonessential employees at the time of a fire emergency. Third, there are those workplaces where the employer has chosen to permit all employees in the workplace to use portable fire extinguishers to fight fires.

The section also addresses two kinds of work areas. The entire workplace can be divided into outside (exterior) work areas and inside (interior) work areas. This division of the workplace into two areas is done in recognition of the different types of hazards employees may be exposed to during fire fighting operations. Fires in interior workplaces, pose a greater hazard to employees; they can produce greater exposure to quantities of smoke, toxic gases, and heat because of the capability of a building or structure to contain or entrap these products of combustion until the building can be ventilated. Exterior work areas, normally open to the environment, are somewhat less hazardous, because the products of combustion are generally carried away by the thermal column of the fire. Employees also have a greater selection of evacuation routes if it is necessary to abandon fire fighting efforts.

In recognition of the degree of hazard present in the two types of work areas, the standards for exterior work areas are somewhat less restrictive in regards to extinguisher distribution. WAC 296-24-59201 explains this by specifying which paragraphs in the section apply.

(2) Portable fire extinguisher exemptions. In recognition of the three options given to employers in regard to the amount of employee evacuation to be carried out, the standards permit certain exemptions based on the number of employees expected to use fire extinguishers.

Where the employer has chosen to totally evacuate the workplace at the time of a fire emergency and when fire extinguishers are not provided, the requirements of this section do not apply to that workplace.

Where the employer has chosen to partially evacuate the workplace or the effected area at the time of a fire emergency and has permitted certain designated employees to remain behind to operate critical plant operations or to fight fires with extinguishers, then the employer is exempt from the distribution requirements of this section. Employees who will be remaining behind to perform incipient fire fighting or members of a fire brigade must be trained in their duties. The training must result in the employees becoming familiar with the locations of fire extinguishers. Therefore, the employer must locate the extinguishers in convenient locations where the employees know they can be found. For example, they could be mounted in the fire truck or cart that the fire brigade uses when it responds to a fire emergency. They can also be distributed as set forth in the National Fire Protection Association's Standard No. 10, "Portable Fire Extinguishers."

Where the employer has decided to permit all employees in the workplace to use fire extinguishers, then the entire WISHA standard applies.

(3) Portable fire extinguisher mounting. Previous standards for mounting fire extinguishers have been criticized for requiring specific mounting locations. In recognition of this criticism, the standard has been rewritten to permit as much flexibility in extinguisher mounting as is acceptable to assure that fire extinguishers are available when needed and that employees are not subjected to injury hazards when they try to obtain an extinguisher.

It is the intent of WISHA to permit the mounting of extinguishers in any location that is accessible to employees without the use of portable devices such as a ladder. This limitation is necessary because portable devices can be moved or taken from the place where they are needed and, therefore, might not be available at the time of an emergency.

Employers are given as much flexibility as possible to assure that employees can obtain extinguishers as fast as possible. For example, an acceptable method of mounting extinguishers in areas where fork lift trucks or tow-motors are used is to mount the units on retractable board which, by means of counterweighting, can be raised above the level where they could be struck by vehicular traffic. When needed, they can be lowered quickly for use. This method of mounting can also reduce vandalism and unauthorized use of extinguishers. The extinguishers may also be mounted as outlined in the National Fire Protection Association's Standard No. 10, "Portable Fire Extinguishers."

(4) Selection and distribution. The employer is responsible for the proper selection and distribution of fire extinguishers and the determination of the necessary degree of protection. The selection and distribution of fire extinguishers must reflect the type and class of fire hazards associated with a particular workplace.

Extinguishers for protecting Class A hazards may be selected from the following types: Water, foam, loaded

stream, or multipurpose dry chemical. Extinguishers for protecting Class B hazards may be selected from the following types: Halon 1301, Halon 1211, carbon dioxide, dry chemicals, foam, or loaded stream. Extinguishers for Class C hazards may be selected from the following types: Halon 1301, Halon 1211, carbon dioxide, or dry chemical.

Combustible metal (Class D hazards) fires pose a different type of fire problem in the workplace. Extinguishers using water, gas, or certain dry chemicals cannot extinguish or control this type of fire. Therefore, certain metals have specific dry powder extinguishing agents which can extinguish or control this type of fire. Those agents which have been specifically approved for use on certain metal fires provide the best protection; however, there are also some "universal" type agents which can be used effectively on a variety of combustible metal fires if necessary. The "universal" type agents include: Foundry flux, Lith-X powder, TMB liquid, pyromet powder, TEC powder, dry talc, dry graphite powder, dry sand, dry sodium chloride, dry soda ash, lithium chloride, zirconium silicate, and dry dolomite.

Water is not generally accepted as an effective extinguishing agent for metal fires. When applied to hot burning metal, water will break down into its basic atoms of oxygen and hydrogen. This chemical breakdown contributes to the combustion of the metal. However, water is also a good universal coolant and can be used on some combustible metals, but only under proper conditions and application, to reduce the temperature of the burning metal below the ignition point. For example, automatic deluge systems in magnesium plants can discharge such large quantities of water on burning magnesium that the fire will be extinguished. The National Fire Protection Association has specific standards for this type of automatic sprinkler system. Further information on the control of metal fires with water can be found in the National Fire Protection Association's Fire Protection Handbook.

An excellent source of selection and distribution criteria is found in the National Fire Protection Association's Standard No. 10. Other sources of information include the National Safety Council and the employer's fire insurance carrier.

(5) Substitution of standpipe systems for portable fire extinguishers. The employer is permitted to substitute acceptable standpipe systems for portable fire extinguishers under certain circumstances. It is necessary to assure that any substitution will provide the same coverage that portable units provide. This means that fire hoses, because of their limited portability, must be spaced throughout the protected area so that they can reach around obstructions such as columns, machinery, etc., and so that they can reach into closets and other enclosed areas.

(6) Inspection, maintenance and testing. The ultimate responsibility for the inspection, maintenance and testing of portable fire extinguishers lies with the employer. The actual inspection, maintenance, and testing may, however, be conducted by outside contractors with whom the employer has arranged to do the work. When contracting for such work, the employer should assure that the

contractor is capable of performing the work that is needed to comply with this standard.

If the employer should elect to perform the inspection, maintenance, and testing requirements of this section in-house, then the employer must make sure that those persons doing the work have been trained to do the work and to recognize problem areas which could cause an extinguisher to be inoperable. The National Fire Protection Association provides excellent guidelines in its standard for portable fire extinguishers. The employer may also check with the manufacturer of the unit that has been purchased and obtain guidelines on inspection, maintenance, and testing. Hydrostatic testing is a process that should be left to contractors or individuals using suitable facilities and having the training necessary to perform the work.

Anytime the employer has removed an extinguisher from service to be checked or repaired, alternate equivalent protection must be provided. Alternate equivalent protection could include replacing the extinguisher with one or more units having equivalent or equal ratings, posting a fire watch, restricting the unprotected area from employee exposure, or providing a hose system ready to operate.

(7) Hydrostatic testing. As stated before, the employer may contract for hydrostatic testing. However, if the employer wishes to provide the testing service, certain equipment and facilities must be available. Employees should be made aware of the hazards associated with hydrostatic testing and the importance of using proper guards and water pressures. Severe injury can result if extinguisher shells fail violently under hydrostatic pressure.

Employers are encouraged to use contractors who can perform adequate and reliable service. Firms which have been certified by the Materials Transportation Board (MTB) of the United States Department of Transportation (DOT), or state licensed extinguisher servicing firms, or recognized by the National Association of Fire Equipment Distributors in Chicago, Illinois, are generally acceptable for performing this service.

(8) Training and education. This part of the standard is of the utmost importance to employers and employees if the risk of injury or death due to extinguisher use is to be reduced. If an employer is going to permit an employee to fight a workplace fire of any size, the employer must make sure that the employee knows everything necessary to assure the employee's safety.

Training and education can be obtained through many channels. Often, local fire departments in larger cities have fire prevention bureaus or similar organizations which can provide basic fire prevention training programs. Fire insurance companies will have data and information available. The National Fire Protection Association and the National Safety Council will provide, at a small cost, publications that can be used in a fire prevention program.

Actual fire fighting training can be obtained from various sources in the country. The Texas A and M University, the University of Maryland's Fire and Rescue Institute, West Virginia University's Fire Service

Extension, Iowa State University's Fire Service Extension and other state training schools and land grant colleges have fire fighting programs directed to industrial applications. Some manufacturers of extinguishers, such as the Ansul Company and Safety First, conduct fire schools for customers in the proper use of extinguishers. Several large corporations have taken time to develop their own on-site training programs which expose employees to the actual "feeling" of fire fighting. Simulated fires for training of employees in the proper use of extinguishers are also an acceptable part of a training program.

In meeting the requirements of this section, the employer may also provide educational materials, without classroom instruction, through the use of employee notice campaigns using instruction sheets or flyers or similar types of informal programs. The employer must make sure that employees are trained and educated to recognize not only what type of fire is being fought and how to fight it, but also when it is time to get away from it and leave fire suppression to more experienced fire fighters.

NEW SECTION

WAC 296-24-602 **STANDPIPE AND HOSE SYSTEMS.** This section establishes design and installation criteria for standpipe systems.

NEW SECTION

WAC 296-24-60201 **SCOPE AND APPLICATION.** (1) Scope. This section applies to all small hose, Class II and Class III standpipe systems installed to meet the requirements of a particular WISHA standard.

(2) Exception. This section does not apply to Class I standpipe systems.

NEW SECTION

WAC 296-24-60203 **PROTECTION OF STANDPIPES.** The employer shall assure that standpipes are located or otherwise protected against mechanical damage. Damaged standpipes shall be repaired promptly.

NEW SECTION

WAC 296-24-60205 **EQUIPMENT.** (1) Reels and cabinets. Where reels or cabinets are provided to contain fire hose, the employer shall assure that they are designed to facilitate prompt use of the hose valves, the hose, and other equipment at the time of a fire or other emergency. The employer shall assure that the reels and cabinets are conspicuously identified and used only for fire equipment.

(2) Hose outlets and connections.

(a) The employer shall assure that hose outlets and connections are located high enough above the floor to avoid being obstructed and to be accessible to employees.

(b) The employer shall standardize screw threads or provide appropriate adapters throughout the system and assure that the hose connections are compatible with those used on the supporting fire equipment.

(3) Hose.

(a) The employer shall assure that every one and one-half inch (3.8 cm) or smaller hose outlet used to meet this standard is equipped with hose connected and ready for use. In extremely cold climates where such installation may result in damaged equipment, the hose may be stored in another location provided it is readily available and can be connected when needed.

(b) Standpipe systems installed after July 1, 1982, for use by employees, shall be equipped with lined hose. Unlined hose may remain in use on existing systems. However, after the effective date of this standard, unlined hose which becomes unserviceable shall be replaced with lined hose.

(c) Beginning July 1, 1982, the employer shall provide hose of such length that friction loss resulting from water flowing through the hose will not decrease the pressure at the nozzle below 30 psi (210 kPa). The dynamic pressure at the nozzle shall be within the range of 30 psi (210 kPa) to 125 psi (860 kPa).

(4) Nozzles. Beginning July 1, 1982, the employer shall assure that standpipe hose is equipped with shut-off type nozzles.

NEW SECTION

WAC 296-24-60207 **WATER SUPPLY.** The minimum water supply for standpipe and hose systems, which are provided for the use of employees, shall be sufficient to provide 100 gallons per minute (6.3 l/s) for a period of at least thirty minutes.

NEW SECTION

WAC 296-24-60209 **TESTS AND MAINTENANCE.** (1) Acceptance tests.

(a) The employer shall assure that the piping of Class II and Class III systems installed after July 1, 1982, including yard piping, is hydrostatically tested for a period of at least two hours at not less than 200 psi (1,380 kPa), or at least 50 psi (340 kPa) in excess of normal pressure when such pressure is greater than 150 psi (1,030 kPa).

(b) The employer shall assure that hose on all standpipe systems installed after July 1, 1982, is hydrostatically tested with couplings in place, at a pressure of not less than 200 psi (1,380 kPa), before it is placed in service. This pressure shall be maintained for at least fifteen seconds and not more than one minute during which time the hose shall not leak nor shall any jacket thread break during the test.

(2) Maintenance.

(a) The employer shall assure that water supply tanks are kept filled to the proper level except during repairs. When pressure tanks are used, the employer shall assure that proper pressure is maintained at all times except during repairs.

(b) The employer shall assure that valves in the main piping connections to the automatic sources of water supply are kept fully open at all times except during repair.

(c) The employer shall assure that hose systems are inspected at least annually and after each use to assure

that all of the equipment and hose are in place, available for use, and in serviceable condition.

(d) When the system or any portion thereof is found not to be serviceable, the employer shall remove it from service immediately and replace it with equivalent protection such as extinguishers and fire watches.

(e) The employer shall assure that hemp or linen hose on existing systems is unracked, physically inspected for deterioration, and reracked using a different fold pattern at least annually. The employer shall assure that defective hose is replaced in accordance with WAC 296-24-60205(3)(b).

(f) The employer shall designate trained persons to conduct all inspections required under this section.

NEW SECTION

WAC 296-24-60299 APPENDIX A—STANDPIPE AND HOSE SYSTEMS. (1) Scope and application. This section has been written to provide adequate coverage of those standpipe and hose systems that an employer may install in the workplace to meet the requirements of a particular WISHA standard. For example, WISHA permits the substitution of hose systems for portable fire extinguishers in WAC 296-24-592. If an employer chooses to provide hose systems instead of portable Class A fire extinguishers, then those hose systems used for substitution would have to meet the applicable requirements of WAC 296-24-592. All other standpipe and hose systems not used as a substitute would be exempt from these requirements.

The section specifically exempts Class I large hose systems. By large hose systems, WISHA means those two and one-half inch hose lines that are usually associated with fire departments of the size that provide their own water supply through fire apparatus. When the fire gets to the size that outside protection of that degree is necessary, WISHA believes that in most industries employees will have been evacuated from the fire area and the "professional" fire fighters will take control.

(2) Protection of standpipes. Employers must make sure that standpipes are protected so that they can be relied upon during a fire emergency. This means protecting the pipes from mechanical and physical damage. There are various means for protecting the equipment such as, but not limited to, enclosing the supply piping in the construction of the building, locating the standpipe in an area which is inaccessible to vehicles, or locating the standpipe in a stairwell.

(3) Hose covers and cabinets. The employer should keep fire protection hose equipment in cabinets or inside protective covers which will protect it from the weather elements, dirt or other damaging sources. The use of protective covers must be easily removed or opened to assure that hose and nozzle are accessible. When the employer places hose in a cabinet, the employer must make sure that the hose and nozzle are accessible to employees without subjecting them to injury. In order to make sure that the equipment is readily accessible, the employer must also make sure that the cabinets used to store equipment are kept free of obstructions and other equipment which may interfere with the fast distribution of the fire hose stored in the cabinet.

(4) Hose outlets and connections. The employer must assure that employees who use standpipe and hose systems can reach the hose rack and hose valve without the use of portable equipment such as ladders. Hose reels are encouraged for use because one employee can retrieve the hose, charge it, and place it into service without much difficulty.

(5) Hose. When the employer elects to provide small hose in lieu of portable fire extinguishers, those hose stations being used for the substitution must have hose attached and ready for service. However, if more than the necessary amount of small hose outlets are provided, hose does not have to be attached to those outlets that would provide redundant coverage. Further, where the installation of hose on outlets may expose the hose to extremely cold climates, the employer may store the hose in houses or similar protective areas and connect it to the outlet when needed.

There is approved lined hose available that can be used to replace unlined hose which is stored on racks in cabinets. The lined hose is constructed so that it can be folded and placed in cabinets in the same manner as unlined hose.

Hose is considered to be unserviceable when it deteriorates to the extent that it can no longer carry water at the required pressure and flow rates. Dry rotted linen or hemp hose, cross threaded couplings, and punctured hose are examples of unserviceable hose.

(6) Nozzles. Variable stream nozzles can provide useful variations in water flow and spray patterns during fire fighting operations and they are recommended for employee use. It is recommended that 100 psi nozzle pressure be used to provide good flow patterns for variable stream nozzles. The most desirable attribute for nozzles is the ability of the nozzle person to shut off the water flow at the nozzle when it is necessary. This can be accomplished in many ways. For example, a shut-off nozzle with a lever or rotation of the nozzle to stop flow would be effective, but in other cases a simple globe valve placed between a straight stream nozzle and the hose could serve the same purpose. For straight stream nozzles, 50 psi nozzle pressure is recommended. The intent of the standard is to protect the employee from "run-away" hoses if it becomes necessary to drop a pressurized hose line and retreat from the fire front and other related hazards.

(7) Design and installation. Standpipe and hose systems designed and installed in accordance with NFPA Standard No. 14-1976, "Standpipe and Hose Systems," are considered to be in compliance with this standard.

NEW SECTION

WAC 296-24-607 AUTOMATIC SPRINKLER SYSTEMS. The design and installation criteria for automatic sprinkler systems is contained in this section.

NEW SECTION

WAC 296-24-60701 SCOPE AND APPLICATION. (1) The requirements of this section apply to all automatic sprinkler systems installed to meet a particular WISHA standard.

(2) For automatic sprinkler systems used to meet WISHA requirements and installed prior to the effective date of this standard, compliance with the National Fire Protection Association (NFPA) or the National Board of Fire Underwriters (NBFU) standard in effect at the time of the system's installation will be acceptable as compliance with this section.

NEW SECTION

WAC 296-24-60703 EXEMPTIONS. Automatic sprinkler systems installed in workplaces, but not required by WISHA are exempt from the requirements of this section.

NEW SECTION

WAC 296-24-60705 GENERAL REQUIREMENTS. (1) Design.

(a) All automatic sprinkler designs used to comply with this standard shall provide the necessary discharge patterns, densities, and water flow characteristics for complete coverage in a particular workplace or zoned subdivision of the workplace.

(b) The employer shall assure that only approved equipment and devices are used in the design and installation of automatic sprinkler systems used to comply with this standard.

(2) Maintenance. The employer shall properly maintain an automatic sprinkler system installed to comply with this section. The employer shall assure that a main drain flow test is performed on each system annually. The inspector's test valve shall be opened at least every two years to assure that the sprinkler system operates properly.

(3) Acceptance tests. The employer shall conduct proper acceptance tests on sprinkler systems installed for employee protection after July 1, 1982, and record the dates of such tests. Proper acceptance tests include the following:

- (a) Flushing of underground connections;
- (b) Hydrostatic tests of piping in system;
- (c) Air tests in dry-pipe systems;
- (d) Dry-pipe valve operation; and
- (e) Test of drainage facilities.

(4) Water supplies. The employer shall assure that every automatic sprinkler system is provided with at least one automatic water supply capable of providing design water flow for at least thirty minutes. An auxiliary water supply or equivalent protection shall be provided when the automatic water supply is out of service, except for systems of twenty or fewer sprinklers.

(5) Hose connections for fire fighting use. The employer may attach hose connections for fire fighting use to wet pipe sprinkler systems provided that the water supply satisfies the combined design demand for sprinklers and standpipes.

(6) Protection of piping. The employer shall assure that automatic sprinkler system piping is protected against freezing and exterior surface corrosions.

(7) Drainage. The employer shall assure that all dry sprinkler pipes and fittings are installed so that the systems may be totally drained.

(8) Sprinklers.

(a) The employer shall assure that only approved sprinklers are used on systems.

(b) The employer may not use older style sprinklers to replace standard sprinklers without a complete engineering review of the altered part of the system.

(c) The employer shall assure that sprinklers are protected from mechanical damage.

(9) Sprinkler alarms. On all sprinkler systems having more than twenty sprinklers, the employer shall assure that a local water-flow alarm is provided which sounds an audible signal on the premises upon water flow through the system equal to the flow from a single sprinkler.

(10) Sprinkler spacing. The employer shall assure that sprinklers are spaced to provide a maximum protection area per sprinkler, a minimum of interference to the discharge pattern by building or structural members or building contents and suitable sensitivity to possible fire hazards. The minimum vertical clearance between sprinklers and material below shall be eighteen inches.

(11) Hydraulically designed systems. The employer shall assure that hydraulically designed automatic sprinkler systems or portions thereof are identified and that the location, number of sprinklers in the hydraulically designed section, and the basis of the design is indicated. Central records may be used in lieu of signs at sprinkler valves provided the records are available for inspection and copying by the director.

NEW SECTION

WAC 296-24-60799 APPENDIX A—AUTOMATIC SPRINKLER SYSTEMS. (1) Scope and application. This section contains the minimum requirements for design, installation and maintenance of sprinkler systems that are needed for employee safety. The Occupational Safety and Health Administration is aware of the fact that the National Board of Fire Underwriters is no longer an active organization, however, sprinkler systems still exist that were designed and installed in accordance with that organization's standards. Therefore, WISHA will recognize sprinkler systems designed to, and maintained in accordance with, NBFU and earlier NFPA standards.

(2) Exemptions. In an effort to assure that employers will continue to use automatic sprinkler systems as the primary fire protection system in workplaces, WISHA is exempting from coverage those systems not required by a particular WISHA standard and which have been installed in workplaces solely for the purpose of protecting property. Many of these types of systems are installed in areas or buildings with little or no employee exposure. An example is those warehouses where employees may enter occasionally to take inventory or move stock. Some employers may choose to shut down those systems which are not specifically required by WISHA rather than upgrade them to comply with the standards. WISHA does not intend to regulate such systems. WISHA only intends to regulate those systems which are installed to comply with a particular WISHA standard.

(3) Design. There are two basic types of sprinkler system design. Pipe schedule designed systems are based

on pipe schedule tables developed to protect hazards with standard sized pipe, number of sprinklers, and pipe lengths. Hydraulic designed systems are based on an engineered design of pipe size which will produce a given water density or flow rate at any particular point in the system. Either design can be used to comply with this standard.

The National Fire Protection Association's Standard No. 13, "Automatic Sprinkler Systems," contains the tables needed to design and install either type of system. Minimum water supplies, densities, and pipe sizes are given for all types of occupancies.

The employer may check with a reputable fire protection engineering consultant or sprinkler design company when evaluating existing systems or designing a new installation.

With the advent of new construction materials for the manufacture of sprinkler pipe, materials, other than steel, have been approved for use as sprinkler pipe. Selection of pipe material should be made on the basis of the type of installation and the acceptability of the material to local fire and building officials where such systems may serve more than one purpose.

Before new sprinkler systems are placed into service, an acceptance test is to be conducted. The employer should invite the installer, designer, insurance representative, and a local fire official to witness the test. Problems found during the test are to be corrected before the system is placed into service.

(4) Maintenance. It is important that any sprinkler system maintenance be done only when there is minimal employee exposure to the fire hazard. For example, if repairs or changes to the system are to be made, they should be made during those hours when employees are not working or are not occupying that portion of the workplace protected by the portion of the system which has been shut down.

The procedures for performing a flow test via a main drain test or by the use of an inspector's test valve can be obtained from the employer's fire insurance company or from the National Fire Protection Association's Standard No. 13A, "Sprinkler System, Maintenance."

(5) Water supplies. The water supply to a sprinkler system is one of the most important factors an employer should consider when evaluating a system. Obviously, if there is no water supply, the system is useless. Water supplies can be lost for various reasons such as improperly closed valves, excessive demand, broken water mains, and broken fire pumps. The employer must be able to determine if or when this type of condition exists either by performing a main drain test or visual inspection. Another problem may be an inadequate water supply. For example, a light hazard occupancy may, through rehabilitation or change in tenants, become an ordinary or high hazard occupancy. In such cases, the exiting water supply may not be able to provide the pressure or duration necessary for proper protection. Employers must assure that proper design and tests have been made to assure an adequate water supply. These tests can be arranged through the employer's fire insurance carrier or through a local sprinkler maintenance

company or through the local fire prevention organization.

Anytime the employer must shut down the primary water supply for a sprinkler system, the standard requires that equivalent protection be provided. Equivalent protection may include a fire watch with extinguishers or hose lines in place and manned, or a secondary water supply such as a tank truck and pump, or a tank or fire pond with fire pumps, to protect the areas where the primary water supply is limited or shut down. The employer may also require evacuation of the workplace and have an emergency action plan which specifies such action.

(6) Protection of piping. Piping which is exposed to corrosive atmospheres, either chemical or natural, can become defective to the extent that it is useless. Employers must assure that piping is protected from corrosion by its material of construction, e.g., stainless steel, or by a protective coating, e.g., paint.

(7) Sprinklers. When an employer finds it necessary to replace sprinkler system components or otherwise change a sprinkler's design, employer should make a complete fire protection engineering survey of that part of the system being changed. This review should assure that the changes to the system will not alter the effectiveness of the system as it is presently designed. Water supplies, densities and flow characteristics should be maintained.

(8) Protection of sprinklers. All components of the system must be protected from mechanical impact damage. This can be achieved with the use of mechanical guards or screens or by locating components in areas where physical contact is impossible or limited.

(9) Sprinkler alarms. The most recognized sprinkler alarm is the water-motor gong or bell that sounds when water begins to flow through the system. This is not however, the only type of acceptable water flow alarm. Any alarm that gives an indication that water is flowing through the system is acceptable. For example, a siren, a whistle, a flashing light, or similar alerting device which can transmit a signal to the necessary persons would be acceptable. The purpose of the alarm is to alert persons that the system is operating, and that some type of planned action is necessary.

(10) Sprinkler spacing. For a sprinkler system to be effective there must be an adequate discharge of water spray from the sprinkler head. Any obstructions which hinder the designed density or spray pattern of the water may create unprotected areas which can cause fire to spread. There are some sprinklers that, because of the system's design, are deflected to specific areas. This type of obstruction is acceptable if the system's design takes it into consideration in providing adequate coverage.

NEW SECTION

WAC 296-24-617 FIXED EXTINGUISHING SYSTEMS, GENERAL. This section applies to criteria required for fixed extinguisher systems and all sections of this chapter having number WAC 296-24-617 in the section number shall apply.

NEW SECTION

WAC 296-24-61701 SCOPE AND APPLICATION. (1) This section applies to all fixed extinguishing systems installed to meet a particular WISHA standard except for automatic sprinkler systems which are covered by WAC 296-24-607.

(2) This section also applies to fixed systems not installed to meet a particular WISHA standard, but which, by means of their operation, may expose employees to possible injury, death, or adverse health consequences caused by the extinguishing agent. Such systems are only subject to the requirements of WAC 296-24-61703(4) through (7) and 296-24-61705.

(3) Systems otherwise covered in subsection (2) of this section which are installed in areas with no employee exposure are exempted from the requirements of this section.

NEW SECTION

WAC 296-24-61703 GENERAL REQUIREMENTS. (1) Fixed extinguishing system components and agents shall be designed and approved for use on the specific fire hazards they are expected to control or extinguish.

(2) If for any reason a fixed extinguishing system becomes inoperable, the employer shall notify employees and take the necessary temporary precautions to assure their safety until the system is restored to operating order. Any defects or impairments shall be properly corrected by trained personnel.

(3) The employer shall provide a distinctive alarm or signaling system which complies with WAC 296-24-631, and is capable of being perceived above ambient noise or light levels, on all extinguishing systems in those portions of the workplace covered by the extinguishing system to indicate when the extinguishing system is discharging. Discharge alarms are not required on systems where discharge is immediately recognizable.

(4) The employer shall provide effective safeguards to warn employees against entry into discharge areas where the atmosphere remains hazardous to employee safety or health.

(5) The employer shall post hazard warning or caution signs at the entrance to, and inside of, areas protected by fixed extinguishing systems which use agents in concentrations known to be hazardous to employee safety and health.

(6) The employer shall assure that fixed systems are inspected annually by a person knowledgeable in the design and function of the system to assure that the system is maintained in good operating condition.

(7) The employer shall assure that the weight and pressure of refillable containers is checked at least semi-annually. If the container shows a loss in net content or weight of more than five percent, or a loss in pressure of more than ten percent, it shall be subjected to maintenance.

(8) The employer shall assure that factory charged nonrefillable containers which have no means of pressure

indication are weighed at least semiannually. If a container shows a loss in net weight of more than five percent it shall be replaced.

(9) The employer shall assure that inspection and maintenance dates are recorded on the container, on a tag attached to the container, or in a central location. A record of the last semiannual check shall be maintained until the container is checked again or for the life of the container, whichever is less.

(10) The employer shall train employees designated to inspect, maintain, operate, or repair fixed extinguishing systems and annually review their training to keep them up-to-date in the functions they are to perform.

(11) The employer shall not use chlorobromomethane or carbon tetrachloride as an extinguishing agent where employees may be exposed.

(12) The employer shall assure that systems installed in the presence of corrosive atmospheres are constructed of noncorrosive material or otherwise protected against corrosion.

(13) Automatic detection equipment shall be approved, installed and maintained in accordance with WAC 296-24-629.

(14) The employer shall assure that all systems designed for and installed in areas with climatic extremes shall operate effectively at the expected extreme temperatures.

(15) The employer shall assure that at least one manual station is provided for discharge activation of each fixed extinguishing system.

(16) The employer shall assure that manual operating devices are identified as to the hazard against which they will provide protection.

(17) The employer shall provide and assure the use of the personal protective equipment needed for immediate rescue of employees trapped in hazardous atmospheres created by an agent discharge.

NEW SECTION

WAC 296-24-61705 TOTAL FLOODING SYSTEMS WITH POTENTIAL HEALTH AND SAFETY HAZARDS TO EMPLOYEES. (1) The employer shall provide an emergency action plan in accordance with WAC 296-24-567 for each area within a workplace that is protected by a total flooding system which provides agent concentrations exceeding the maximum safe levels.

(2) Systems installed in areas where employees cannot enter during or after the system's operation are exempt from the requirements of this section.

(3) On all total flooding systems the employer shall provide a pre-discharge employee alarm which complies with WAC 296-24-631, and is capable of being perceived above ambient light or noise levels before the system discharges, which will give employees time to safely exit from the discharge area prior to system discharge.

(4) The employer shall provide automatic actuation of total flooding systems by means of an approved fire detection device installed and interconnected with a pre-discharge employee alarm system to give employees time to safely exit from the discharge area prior to system discharge.

NEW SECTION

WAC 296-24-61799 APPENDIX A—FIXED EXTINGUISHING SYSTEMS, GENERAL. (1) Scope and application. This section contains the general requirements that are applicable to all fixed extinguishing systems installed to meet WISHA standards. It also applies to those fixed extinguishing systems, generally total flooding, which are not required by WISHA, but which, because of the agent's discharge, may expose employees to hazardous concentrations of extinguishing agents or combustion byproducts. Employees who work around fixed extinguishing systems must be warned of the possible hazards associated with the system and its agent. For example, fixed dry chemical extinguishing systems may generate a large enough cloud of dry chemical particles that employees may become visually disoriented. Certain gaseous agents can expose employees to hazardous byproducts of combustion when the agent comes into contact with hot metal or other hot surface. Some gaseous agents may be present in hazardous concentrations when the system has totally discharged because an extra rich concentration is necessary to extinguish deep-seated fires. Certain local application systems may be designed to discharge onto the flaming surface of a liquid, and it is possible that the liquid can splatter when hit with the discharging agent. All of these hazards must be determined before the system is placed into operation, and must be discussed with employees.

Based on the known toxicological effects of agents such as carbon tetrachloride and chlorobromomethane, WISHA is not permitting the use of these agents in areas where employees can be exposed to the agent or its side effects. However, chlorobromomethane has been accepted and may be used as an explosion suppression agent in unoccupied spaces. WISHA is permitting the use of this agent only in areas where employees will not be exposed.

(2) Distinctive alarm signals. A distinctive alarm signal is required to indicate that a fixed system is discharging. Such a signal is necessary on those systems where it is not immediately apparent that the system is discharging. For example, certain gaseous agents make a loud noise when they discharge. In this case, no alarm signal is necessary. However, where systems are located in remote locations or away from the general work area and where it is possible that a system could discharge without anyone knowing that it is doing so, then a distinctive alarm is necessary to warn employees of the hazards that may exist. The alarm can be a bell, gong, whistle, horn, flashing light, or any combination of signals as long as it is identifiable as a discharge alarm.

(3) Maintenance. The employer is responsible for the maintenance of all fixed systems, but this responsibility does not preclude the use of outside contractors to do such work. New systems should be subjected to an acceptance test before placed in service. The employer should invite the installer, designer, insurance representative and others to witness the test. Problems found during the test need to be corrected before the system is considered operational.

(4) Manual discharge stations. There are instances, such as for mechanical reasons and others, where the standards call for a manual backup activation device. While the location of this device is not specified in the standard, the employer should assume that the device should be located where employees can easily reach it. It could, for example, be located along the main means of egress from the protected area so that employees could activate the system as they evacuate the work area.

(5) Personal protective equipment. The employer is required to provide the necessary personal protective equipment to rescue employees who may be trapped in a totally flooded environment which may be hazardous to their health. The equipment would normally include a positive-pressure self-contained breathing apparatus and any necessary first aid equipment. In cases where the employer can assure the prompt arrival of the local fire department or plant emergency personnel which can provide the equipment, this can be considered as complying with the standards.

NEW SECTION

WAC 296-24-622 FIXED EXTINGUISHING SYSTEMS, DRY CHEMICAL. The design and installation requirements specifically applicable to fixed extinguishing systems, using dry chemical as the extinguishing agent, are contained in this section.

NEW SECTION

WAC 296-24-62201 SCOPE AND APPLICATION. This section applies to all fixed extinguishing systems using dry chemical as the extinguishing agent, installed to meet a particular WISHA standard. These systems shall also comply with WAC 296-24-617.

NEW SECTION

WAC 296-24-62203 SPECIFIC REQUIREMENTS. (1) The employer shall assure that dry chemical agents are compatible with any foams or wetting agents with which they are used.

(2) The employer may not mix together dry chemical extinguishing agents of different compositions. The employer shall assure that dry chemical systems are refilled with the chemical stated on the approval nameplate or an equivalent compatible material.

(3) When dry chemical discharge may obscure vision, the employer shall provide a predischARGE employee alarm which complies with WAC 296-24-631, and which will give employees time to safely exit from the discharge area prior to system discharge.

(4) The employer shall sample the dry chemical supply of all but stored pressure systems at least annually to assure that the dry chemical supply is free of moisture which may cause the supply to cake or form lumps.

(5) The employer shall assure that the rate of application of dry chemicals is such that the designed concentration of the system will be reached within thirty seconds of initial discharge.

NEW SECTION

WAC 296-24-62299 APPENDIX A—FIXED EXTINGUISHING SYSTEMS, DRY CHEMICAL. (1) Scope and application. The requirements of this section apply only to dry chemical systems. These requirements are to be used in conjunction with the requirements of WAC 296-24-617.

(2) Maintenance. The employer is responsible for assuring that dry chemical systems will operate effectively. To do this, periodic maintenance is necessary. One test that must be conducted during the maintenance check is one which will determine if the agent has remained free of moisture. If an agent absorbs any moisture, it may tend to cake and thereby clog the system. An easy test for acceptable moisture content is to take a lump of dry chemical from the container and drop it from a height of four inches. If the lump crumbles into fine particles, the agent is acceptable.

NEW SECTION

WAC 296-24-623 FIXED EXTINGUISHING SYSTEMS, GASEOUS AGENT. This section contains the design and installation requirements for fixed extinguishing systems using gaseous agents.

NEW SECTION

WAC 296-24-62301 SCOPE AND APPLICATION. (1) Scope. This section applies to all fixed extinguishing systems, using a gas as the extinguishing agent, installed to meet a particular WISHA standard. These systems shall also comply with WAC 296-24-617. In some cases, the gas may be in a liquid state during storage.

(2) Application. The requirements of WAC 296-24-61703(2) and (4) through (7) shall apply only to total flooding systems.

NEW SECTION

WAC 296-24-62303 SPECIFIC REQUIREMENTS. (1) Agents used for initial supply and replenishment shall be of the type approved for the system's application. Carbon dioxide obtained by dry ice conversion to liquid is not acceptable unless it is processed to remove excess water and oil.

(2) Except during overhaul, the employer shall assure that the designed concentration of gaseous agents is maintained until the fire has been extinguished or is under control.

(3) The employer shall assure that employees are not exposed to toxic levels of gaseous agent or its decomposition products.

(4) The employer shall assure that the designed extinguishing concentration is reached within thirty seconds of initial discharge except for Halon systems which must achieve design concentration within ten seconds.

(5) The employer shall provide a distinctive predischARGE employee alarm capable of being perceived above ambient light or noise levels when agent design concentrations exceed the maximum safe level for employee

exposure. A predischARGE employee alarm for alerting employees before system discharge shall be provided on Halon 1211 and carbon dioxide systems with a design concentration of four percent or greater, and for Halon 1301 systems with a design concentration of ten percent or greater. The predischARGE employee alarm shall provide employees time to safely exit the discharge area prior to system discharge.

(6)(a) Where egress from an area cannot be accomplished within one minute, the employer shall not use Halon 1301 in concentrations greater than seven percent.

(b) Where egress takes greater than thirty seconds but less than one minute, the employer shall not use Halon 1301 in a concentration greater than ten percent.

(c) Halon 1301 concentrations greater than ten percent are only permitted in areas not normally occupied by employees provided that any employee in the area can escape within thirty seconds. The employer shall assure that no unprotected employees enter the area during agent discharge.

NEW SECTION

WAC 296-24-62399 APPENDIX A—FIXED EXTINGUISHING SYSTEMS, GASEOUS AGENT. (1) Scope and application. This section applies only to those systems which use gaseous agents. The requirements of WAC 296-24-617 also apply to the gaseous agent systems covered in this section.

(2) Design concentrations. Total flooding gaseous systems are based on the volume of gas which must be discharged in order to produce a certain designed concentration of gas in an enclosed area. The concentration needed to extinguish a fire depends on several factors including the type of fire hazard and the amount of gas expected to leak away from the area during discharge. At times it is necessary to "super-saturate" a work area to provide for expected leakage from the enclosed area. In such cases, employers must assure that the flooded area has been ventilated before employees are permitted to reenter the work area without protective clothing and respirators.

(3) Toxic decomposition. Certain halogenated hydrocarbons will break down or decompose when they are combined with high temperatures found in the fire environment. The products of the decomposition can include toxic elements or compounds. For example, when Halon 1211 is placed into contact with hot metal it will break down and form bromide or fluoride fumes. The employer must find out which toxic products may result from decomposition of a particular agent from the manufacturer, and take the necessary precautions to prevent employee exposure to the hazard.

NEW SECTION

WAC 296-24-627 FIXED EXTINGUISHING SYSTEMS, WATER SPRAY AND FOAM. This section contains the design and installation requirements for extinguishing systems using water or foam solution as the extinguishing agent.

NEW SECTION

WAC 296-24-62701 SCOPE AND APPLICATION. This section applies to all fixed extinguishing systems, using water or foam solution as the extinguishing agent, installed to meet a particular WISHA standard. These systems shall also comply with WAC 296-24-617. This section does not apply to automatic sprinkler systems which are covered under WAC 296-24-607.

NEW SECTION

WAC 296-24-62703 SPECIFIC REQUIREMENTS. (1) The employer shall assure that foam and water spray systems are designed to be effective in at least controlling fire in the protected area or on protected equipment.

(2) The employer shall assure that drainage of water spray systems is directed away from areas where employees are working and that no emergency egress is permitted through the drainage path.

NEW SECTION

WAC 296-24-62799 APPENDIX A—FIXED EXTINGUISHING SYSTEMS, WATER SPRAY AND FOAM. (1) Scope and application. This section applies to those systems that use water spray or foam. The requirements of WAC 296-24-617 also apply to this type of system.

(2) Characteristics of foams. When selecting the type of foam for a specific hazard, the employer should consider the following limitations of some foams.

(a) Some foams are not acceptable for use on fires involving flammable gases and liquefied gases with boiling points below ambient workplace temperatures. Other foams are not effective when used on fires involving polar solvent liquids.

(b) Any agent using water as part of the mixture should not be used on fire involving combustible metals unless it is applied under proper conditions to reduce the temperature of burning metal below the ignition temperature. The employer should use only those foams that have been tested and accepted for this application by a recognized independent testing laboratory.

(c) Certain types of foams may be incompatible and break down when they are mixed together.

(d) For fires involving water miscible solvents, employers should use only those foams tested and approved for such use. Regular protein foams may not be effective on such solvents.

Whenever employers provide a foam or water spray system, drainage facilities must be provided to carry contaminated water or foam overflow away from the employee work area and egress routes. This drainage system should drain to a central impounding area where it can be collected and disposed of properly. Other government agencies may have regulations concerning environmental considerations.

NEW SECTION

WAC 296-24-629 FIRE DETECTION SYSTEMS. The requirements for installation, restoration, maintenance, testing and protection of fire detection systems and the criteria for response time can be found in this section.

NEW SECTION

WAC 296-24-62901 SCOPE AND APPLICATION. This section applies to all automatic fire detection systems installed to meet the requirements of a particular WISHA standard.

NEW SECTION

WAC 296-24-62903 INSTALLATION AND RESTORATION. (1) The employer shall assure that all devices and equipment constructed and installed to comply with this standard are approved for the purpose for which they are intended.

(2) The employer shall restore all fire detection systems and components to normal operating condition as promptly as possible after each test or alarm. Spare detection devices and components which are normally destroyed in the process of detecting fires shall be available on the premises or from a local supplier in sufficient quantities and locations for prompt restoration of the system.

NEW SECTION

WAC 296-24-62905 MAINTENANCE AND TESTING. (1) The employer shall maintain all systems in an operable condition except during repairs or maintenance.

(2) The employer shall assure that fire detectors and fire detection systems are tested and adjusted as often as needed to maintain proper reliability and operating condition except that factory calibrated detectors need not be adjusted after installation.

(3) The employer shall assure that pneumatic and hydraulic operated detection systems installed after July 1, 1982, are equipped with supervised systems.

(4) The employer shall assure that the servicing, maintenance and testing of fire detection systems, including cleaning and necessary sensitivity adjustments are performed by a trained person knowledgeable in the operations and functions of the system.

(5) The employer shall also assure that fire detectors that need to be cleaned of dirt, dust, or other particulates in order to be fully operational are cleaned at regular periodic intervals.

NEW SECTION

WAC 296-24-62907 PROTECTION OF FIRE DETECTORS. (1) The employer shall assure that fire detection equipment installed outdoors or in the presence of corrosive atmospheres be protected from corrosion. The employer shall provide a canopy, hood, or other suitable protection for detection equipment requiring protection from the weather.

(2) The employer shall locate or otherwise protect detection equipment so that it is protected from mechanical or physical impact which might render it inoperable.

(3) The employer shall assure that detectors are supported independently of their attachment to wires or tubing.

NEW SECTION

WAC 296-24-62909 **RESPONSE TIME.** (1) The employer shall assure that fire detection systems installed for the purpose of actuating fire extinguishment or suppression systems shall be designed to operate in time to control or extinguish a fire.

(2) The employer shall assure that fire detection systems installed for the purpose of employee alarm and evacuation be designed and installed to provide a warning for emergency action and safe escape of employees.

(3) The employer shall not delay alarms or devices initiated by fire detector actuation for more than thirty seconds unless such delay is necessary for the immediate safety of employees. When such delay is necessary, it shall be addressed in an emergency action plan meeting the requirements of WAC 296-24-567.

NEW SECTION

WAC 296-24-62911 **NUMBER, LOCATION AND SPACING OF DETECTING DEVICES.** The employer shall assure that the number, spacing and location of fire detectors is based upon design data obtained from field experience, or tests, engineering surveys, the manufacturer's recommendations, or a recognized testing laboratory listing.

NEW SECTION

WAC 296-24-62999 **APPENDIX A—FIRE DETECTION SYSTEMS.** (1) Installation and restoration. Fire detection systems must be designed by knowledgeable engineers or other professionals, with expertise in fire detection systems and when the systems are installed, there should be an acceptance test performed on the system to insure it operates properly. The manufacturer's recommendations for system design should be consulted. While entire systems may not be approved, each component used in the system is required to be approved. Custom fire detection systems should be designed by knowledgeable fire protection or electrical engineers who are familiar with the workplace hazards and conditions. Some systems may only have one or two individual detectors for a small workplace, but good design and installation is still important. An acceptance test should be performed on all systems, including these smaller systems.

WISHA has a requirement that spare components used to replace those which may be destroyed during an alarm situation be available in sufficient quantities and locations for prompt restoration of the system. This does not mean that the parts or components have to be stored at the workplace. If the employer can assure that the supply of parts is available in the local community or the general metropolitan area of the workplace, then the requirements for storage and availability have been met.

The intent is to make sure that the alarm system is fully operational when employees are occupying the workplace, and that when the system operates it can be returned to full service the next day or sooner.

(2) Supervision. Fire detection systems should be supervised. The object of supervision is detection of any failure of the circuitry, and the employer should use any method that will assure that the system's circuits are operational. Electrically operated sensors for air pressure, fluid pressure, or electrical circuits, can provide effective monitoring and are the typical types of supervision.

(3) Protection of fire detectors. Fire detectors must be protected from corrosion either by protective coating, by being manufactured from noncorrosive materials or by location. Detectors must also be protected from mechanical impact damage, either by suitable cages or metal guards where such hazards are present, or by locating them above or out of contact with materials or equipment which may cause damage.

(4) Number, location, and spacing of detectors. This information can be obtained from the approval listing for detectors or NFPA standards. It can also be obtained from fire protection engineers or consultants or manufacturers of equipment who have access to approval listing and design methods.

NEW SECTION

WAC 296-24-631 **EMPLOYEE ALARM SYSTEMS.** This section contains requirements for the design, installation, restoration and manual actuation of all types of emergency employee alarm systems.

NEW SECTION

WAC 296-24-63101 **SCOPE AND APPLICATION.** (1) This section applies to all emergency employee alarms installed to meet a particular WISHA standard. This section does not apply to those discharge or supervisory alarms required on various fixed extinguishing systems or to supervisory alarms on fire suppression, alarm or detection systems unless they are intended to be employee alarm systems.

(2) The requirements in this section that pertain to maintenance, testing and inspection shall apply to all local fire alarm signaling systems used for alerting employees regardless of the other functions of the system.

(3) All predischarge employee alarms installed to meet a particular WISHA standard shall meet the requirements of WAC 296-24-63103(1) through (4) and 296-24-63107(1).

NEW SECTION

WAC 296-24-63103 **GENERAL REQUIREMENTS.** (1) The employee alarm system shall provide warning for necessary emergency action as called for in the emergency action plan, or for reaction time for safe escape of employees from the workplace or the immediate work area, or both.

(2) The employee alarm shall be capable of being perceived above ambient noise or light levels by all employees in the affected portions of the workplace. Tactile

devices may be used to alert those employees who would not otherwise be able to recognize the audible or visual alarm.

(3) The employee alarm shall be distinctive and recognizable as a signal to evacuate the work area or to perform actions designated under the emergency action plan.

(4) The employer shall explain to each employee the preferred means of reporting emergencies, such as manual pull box alarms, public address systems, radio or telephones. The employer shall post emergency telephone numbers near telephones, or employee notice boards, and other conspicuous locations when telephones serve as a means of reporting emergencies. Where a communication system also serves as the employee alarm system, all emergency messages shall have priority over all non-emergency messages.

(5) The employer shall establish procedures for sounding emergency alarms in the workplace. For those employers with ten or fewer employees in a particular workplace, direct voice communication is an acceptable procedure for sounding the alarm provided all employees can hear the alarm. Such workplaces need not have a back-up system.

NEW SECTION

WAC 296-24-63105 **INSTALLATION AND RESTORATION.** (1) The employer shall assure that all devices, components, combinations of devices or systems constructed and installed to comply with this standard are approved. Steam whistles, air horns, strobe lights or similar lighting devices, or tactile devices meeting the requirements of this section are considered to meet this requirement for approval.

(2) The employer shall assure that all employee alarm systems are restored to normal operating condition as promptly as possible after each test or alarm. Spare alarm devices and components subject to wear or destruction shall be available in sufficient quantities and locations for prompt restoration of the system.

NEW SECTION

WAC 296-24-63107 **MAINTENANCE AND TESTING.** (1) The employer shall assure that all employee alarm systems are maintained in operating condition except when undergoing repairs or maintenance.

(2) The employer shall assure that a test of the reliability and adequacy of nonsupervised employee alarm systems is made every two months. A different actuation device shall be used in each test of a multi-actuation device system so that no individual device is used for two consecutive tests.

(3) The employer shall maintain or replace power supplies as often as is necessary to assure a fully operational condition. Back-up means of alarm, such as employee runners or telephones, shall be provided when systems are out of service.

(4) The employer shall assure that employee alarm circuitry installed after July 1, 1982, which is capable of being supervised is supervised and that it will provide positive notification to assigned personnel whenever a

deficiency exists in the system. The employer shall assure that all supervised employee alarm systems are tested at least annually for reliability and adequacy.

(5) The employer shall assure that the servicing, maintenance and testing of employee alarms are done by persons trained in the designed operation and functions necessary for reliable and safe operation of the system.

NEW SECTION

WAC 296-24-63109 **MANUAL OPERATION.** The employer shall assure that manually operated actuation devices for use in conjunction with employee alarms are unobstructed, conspicuous and readily accessible.

NEW SECTION

WAC 296-24-63199 **APPENDIX A—EMPLOYEE ALARM SYSTEMS.** (1) Scope and application. This section is intended to apply to employee alarm systems used for all types of employee emergencies except those which occur so quickly and at such a rapid rate (e.g., explosions) that any action by the employee is extremely limited following detection.

In small workplaces with ten or less employees the alarm system can be by direct voice communication (shouting) where any one individual can quickly alert all other employees. Radio may be used to transmit alarms from remote workplaces where telephone service is not available, provided that radio messages will be monitored by emergency services, such as fire, police or others, to insure alarms are transmitted and received.

(2) Alarm signal alternatives. In recognition of physically impaired individuals, WISHA is accepting various methods of giving alarm signals. For example, visual, tactile or audible alarm signals are acceptable methods for giving alarms to employees. Flashing lights or vibrating devices can be used in areas where the employer has hired employees with hearing or vision impairments. Vibrating devices, air fans, or other tactile devices can be used where visually and hearing impaired employees work. Employers are cautioned that certain frequencies of flashing lights have been claimed to initiate epileptic seizures in some employees and that this fact should be considered when selecting an alarm device. Two-way radio communications would be most appropriate for transmitting emergency alarms in such workplaces which may be remote or where telephones may not be available.

(3) Reporting alarms. Employee alarms may require different means of reporting, depending on the workplace involved. For example, in small workplaces, a simple shout throughout the workplace may be sufficient to warn employees of a fire or other emergency. In larger workplaces, more sophisticated equipment is necessary so that entire plants or high-rise buildings are not evacuated for one small emergency. In remote areas, such as pumping plants, radio communication with a central base station may be necessary. The goal of this standard is to assure that all employees who need to know that an emergency exists can be notified of the emergency. The

method of transmitting the alarm should reflect the situation found at the workplace.

Personal radio transmitters, worn by an individual, can be used where the individual may be working, such as in a remote location. Such personal radio transmitters shall send a distinct signal and should clearly indicate who is having an emergency, the location, and the nature of the emergency. All radio transmitters need a feedback system to assure that the emergency alarm is sent to the people who can provide assistance.

For multistory buildings or single-story buildings with interior walls for subdivisions, the more traditional alarm systems are recommended for these types of workplaces. Supervised telephone or manual fire alarm or pull box stations with paging systems to transmit messages throughout the building is the recommended alarm system. The alarm box stations should be available within a travel distance of 200 feet. Water flow detection on a sprinkler system, fire detection systems (guard's supervisory station) or tour signal (watchman's service), or other related systems may be part of the overall system. The paging system may be used for non-emergency operations provided the emergency messages and uses will have precedence over all other uses of the system.

(4) Supervision. The requirements for supervising the employee alarm system circuitry and power supply may be accomplished in a variety of ways. Typically, electrically operated sensors for air pressure, fluid pressure, steam pressure, or electrical continuity of circuitry may be used to continuously monitor the system to assure it is operational and to identify trouble in the system and give a warning signal.

NEW SECTION

WAC 296-24-63299 APPENDIX B—NATIONAL CONSENSUS STANDARDS. The following table contains a cross-reference listing of those current national consensus standards which contains information and guidelines that would be considered acceptable in complying with requirements in the specific sections.

Section	National Consensus Standard
WAC 296-24-58505	ANSI/NFPA No. 1972, Structural Fire Fighter's Helmets. ANSI Z88.5 American National Standard, Practice for Respirator Protection for the Fire Service. ANSI/NFPA No. 1971, Protective Clothing for Structural Fire Fighters. NFPA No. 1041, Fire Service Instructor Professional Qualifications.
WAC 296-24-592	ANSI/NFPA No. 10, Portable Fire Extinguishers.
WAC 296-24-602	ANSI/NFPA No. 18, Wetting Agents. ANSI/NFPA No. 20, Centrifugal Fire Pumps. NFPA No. 21, Steam Fire Pumps. ANSI/NFPA No. 22, Water Tanks. NFPA No. 24, Outside Protection. NFPA No. 26, Supervision of Valves. NFPA No. 13E, Fire Department Operations in Properties Protected by Sprinkler, Standpipe Systems. ANSI/NFPA No. 194, Fire Hose Connections. NFPA No. 197, Initial Fire Attack, Training for. NFPA No. 1231, Water Supplies for Suburban and Rural Fire Fighting.

Section	National Consensus Standard
WAC 296-24-607	ANSI/NFPA No. 13, Sprinkler Systems. NFPA No. 13A, Sprinkler Systems, Maintenance. ANSI/NFPA No. 18, Wetting Agents. ANSI/NFPA No. 20, Centrifugal Fire Pumps. ANSI/NFPA No. 22, Water Tanks. NFPA No. 24, Outside Protection. NFPA No. 26, Supervision of Valves. ANSI/NFPA No. 72B, Auxiliary Signaling Systems. NFPA No. 1231, Water Supplies for Suburban and Rural Fire Fighting.
WAC 296-24-617	ANSI/NFPA No. 11, Foam Systems. ANSI/NFPA No. 11A, High Expansion Foam Extinguishing Systems. ANSI/NFPA No. 11B, Synthetic Foam and Combined Agent Systems. ANSI/NFPA No. 12, Carbon Dioxide Systems. ANSI/NFPA No. 12A, Halon 1301 Systems. ANSI/NFPA No. 12B, Halon 1211 Systems. ANSI/NFPA No. 15, Water Spray Systems. ANSI/NFPA No. 16, Foam-Water Spray Systems. ANSI/NFPA No. 17, Dry Chemical Systems. ANSI/NFPA No. 69, Explosion Suppression Systems.
WAC 296-24-622	ANSI/NFPA No. 11B, Synthetic Foam and Combined Agent Systems. ANSI/NFPA No. 17, Dry Chemical Systems.
WAC 296-24-623	ANSI/NFPA No. 12, Carbon Dioxide Systems. ANSI/NFPA No. 12A, Halon 1211 Systems. ANSI/NFPA No. 12B, Halon 1301 Systems. ANSI/NFPA No. 69, Explosion Suppression Systems.
WAC 296-24-627	ANSI/NFPA No. 11, Foam Extinguishing Systems. ANSI/NFPA No. 11A, High Expansion Foam Extinguishing Systems. ANSI/NFPA No. 11B, Synthetic Foam and Combined Agent Systems. ANSI/NFPA No. 15, Water Spray Fixed Systems. ANSI/NFPA No. 16, Foam-Water Spray Systems. ANSI/NFPA No. 18, Wetting Agents. NFPA No. 26, Supervision of Valves.
WAC 296-24-629	ANSI/NFPA No. 71, Central Station Signaling Systems. ANSI/NFPA No. 72A, Local Protective Signaling Systems. ANSI/NFPA No. 72B, Auxiliary Signaling Systems. ANSI/NFPA No. 72D, Proprietary Protective Signaling Systems. ANSI/NFPA No. 72E, Automatic Fire Detectors. ANSI/NFPA No. 101, Life Safety Code.
WAC 296-24-631	ANSI/NFPA No. 71, Central Station Signaling Systems. ANSI/NFPA No. 72A, Local Protective Signaling Systems. ANSI/NFPA No. 72B, Auxiliary Protective Signaling Systems. ANSI/NFPA No. 72C, Remote Station Protective Signaling Systems. ANSI/NFPA No. 72D, Proprietary Protective Signaling Systems. ANSI/NFPA No. 101, Life Safety Code.
Metric Conversion	ANSI/ASTM Nso. E380, American National Standard for Metric Practice.

NFPA standards are available from the National Fire Protection Association; 470 Atlantic Avenue; Boston, MA 02210.

ANSI Standards are available from the American National Standards Institute; 1430 Broadway; New York, NY 10018.

NEW SECTION

WAC 296-24-63399 APPENDIX C—FIRE PROTECTION REFERENCES FOR FURTHER INFORMATION. (I) Appendix general references. The following references provide information which can be helpful in understanding the requirements contained in all of the sections of Subpart L:

(A) Fire Protection Handbook, National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(B) Accident Prevention Manual for Industrial Operations, National Safety Council, 425 North Michigan Avenue, Chicago, IL 60611.

(C) Various associations also publish information which may be useful in understanding these standards. Examples of these associations are: Fire Equipment Manufacturers Association (FEMA) of Arlington, VA 22204, and the National Association of Fire Equipment Distributors (NAFED) of Chicago, IL 60601.

(II) Appendix references applicable to individual sections. The following references are grouped according to individual sections contained in Subpart L. These references provide information which may be helpful in understanding and implementing the standards of each section of Subpart L.

(A) WAC 296-24-58505 - Fire brigades:

(1) Private Fire Brigades, NFPA 27; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(2) Initial Fire Attack, Training Standard On, NFPA 197; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(3) Fire Fighter Professional Qualifications, NFPA 1001; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(4) Organization for Fire Services, NFPA 1201; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(5) Organization of a Fire Department, NFPA 1202; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(6) Protective Clothing for Structural Fire Fighting, ANSI/NFPA 1971; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(7) American National Standard for Men's Safety-Toe Footwear, ANSI Z4.1; American National Standards Institute, New York, NY 10018.

(8) American National Standard for Occupational and Educational Eye and Face Protection, ANSI Z87.1; American National Standards Institute, New York, NY 10018.

(9) American National Standard, Safety Requirements for Industrial Head Protection, ANSI Z89.1; American National Standards Institute, New York, NY 10018.

(10) Specifications for Protective Headgear for Vehicular Users, ANSI Z90.1; American National Standards Institute, New York, NY 10018.

(11) Testing Physical Fitness; Davis and Santa Maria, Fire Command, April 1975.

(12) Development of a Job-Related Physical Performance Examination for Fire Fighters; Dotson and Others. A summary report for the National Fire Prevention and Control Administration, Washington, D.C., March 1977.

(13) Proposed Sample Standards for Fire Fighters' Protective Clothing and Equipment; International Association of Fire Fighters, Washington, D.C.

(14) A Study of Facepiece Leakage of Self-Contained Breathing Apparatus by DOP Man Tests; Los Alamos Scientific Laboratory, Los Alamos, N.M.

(15) The Development of Criteria for Fire Fighters' Gloves; Vol. II: Glove Criteria and Test Methods; National Institute for Occupational Safety and Health, Cincinnati, Ohio, 1976.

(16) Made Performance Criteria for Structural Fire Fighters' Helmets; National Fire Prevention and Control Administration, Washington, D.C., 1977.

(17) Firefighters; Job Safety and Health Magazine, Occupational Safety and Health Administration, Washington, D.C., June 1978.

(18) Eating Smoke—The Dispensable Diet; Utech, H.P. The Fire Independent, 1975.

(19) Project Monoxide—A Medical Study of an Occupational Hazard of Fire Fighters; International Association of Fire Fighters, Washington, D.C.

(20) Occupational Exposures to Carbon Monoxide in Baltimore Firefighters; Radford Baltimore, MD. Journal of Occupational Medicine, September, 1976.

(21) Fire Brigades; National Safety Council, Chicago, IL, 1966.

(22) American National Standard, Practice for Respiratory Protection for the Fire Service, ANSI Z88.5; American National Standards Institute, New York, NY 10018.

(23) Respirator Studies for the Nuclear Regulatory Commission; October 1, 1977—September 30, 1978. Evaluation and Performance of Open-Circuit Breathing Apparatus. NUREG/CR-1235. Los Alamos Scientific Laboratory; Los Alamos, NM 87545, January, 1980.

(B) WAC 296-24-592 - Portable fire extinguishers:

(1) Standard for Portable Fire Extinguishers, ANSI/NFPA 10; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(2) Methods for Hydrostatic Testing of Compressed-Gas Cylinders, C-1; Compressed Gas Association, 500 Fifth Avenue, New York, NY 10036.

(3) Recommendations for the Disposition of Unserviceable Compressed-Gas Cylinders, C-2; Compressed Gas Association, 500 Fifth Avenue, New York, NY 10036.

(4) Standard for Visual Inspection of Compressed-Gas Cylinders, C-6; Compressed Gas Association, 500 Fifth Avenue, New York, NY 10036.

(5) Portable Fire Extinguisher Selection Guide, National Association of Fire Equipment Distributors; 111 East Wacker Drive, Chicago, IL 60601.

(C) WAC 296-24-602 - Standpipe and hose systems:

(1) Standard for the Installation of Sprinkler Systems, ANSI/NFPA 13; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(2) Standard of the Installation of Standpipe and Hose Systems, ANSI/NFPA 14; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(3) Standard for the Installation of Centrifugal Fire Pumps, ANSI/NFPA 20; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(4) Standard for Water Tanks for Private Fire Protection, ANSI/NFPA 22; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(5) Standard for Screw Threads and Gaskets for Fire Hose Connections, ANSI/NFPA 194; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(6) Standard for Fire Hose, NFPA 196; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(7) Standard for the Care of Fire Hose, NFPA 198; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(D) WAC 296-24-607 - Automatic sprinkler systems:

(1) Standard of the Installation of Sprinkler Systems, ANSI/NFPA 13; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(2) Standard for the Care and Maintenance of Sprinkler Systems, ANSI/NFPA 13A; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(3) Standard for the Installation of Standpipe and Hose Systems, ANSI/NFPA 14; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(4) Standard for the Installation of Centrifugal Fire Pumps, ANSI/NFPA 20; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(5) Standard for Water Tanks for Private Fire Protection, ANSI/NFPA 22; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(6) Standard for Indoor General Storage, ANSI/NFPA 231; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(7) Standard for Rock Storage of Materials, ANSI/NFPA 231C; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(E) WAC 296-24-617 - Fixed extinguishing systems—general information:

(1) Standard for Foam Extinguishing Systems, ANSI/NFPA 11; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(2) Standard for Hi-Expansion Foam systems, ANSI/NFPA 11A; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(3) Standard on Synthetic Foam and Combined Agent Systems, ANSI/NFPA 11B; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(4) Standard on Carbon Dioxide Extinguishing Systems, ANSI/NFPA 12; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(5) Standard on Halon 1301, ANSI/NFPA 12A; National Fire Protection Association, Boston, MA 02210.

(6) Standard on Halon 1211, ANSI/NFPA 12B; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(7) Standard for Water Spray Systems, ANSI/NFPA 15; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(8) Standard for Foam-Water Sprinkler Systems and Foam-Water Spray Systems, ANSI/NFPA 16; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(9) Standard for Dry Chemical Extinguishing Systems, ANSI/NFPA 17; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(F) WAC 296-24-622 - Fixed extinguishing systems—dry chemical:

(1) Standard for Dry Chemical Extinguishing Systems, ANSI/NFPA 17; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(2) National Electrical Code, ANSI/NFPA 70; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(3) Standard for the Installation of Equipment for the Removal of Smoke and Grease-Laden Vapor from Commercial Cooling Equipment, NFPA 96; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(G) WAC 296-24-623 - Fixed extinguishing systems—gaseous agents:

(1) Standard on Carbon Dioxide Extinguishing Systems, ANSI/NFPA 12; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(2) Standard on Halon 1301, ANSI/NFPA 12B; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(3) Standard on Halon 1211, ANSI/NFPA 12; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(4) Standard on Explosion Prevention Systems, ANSI/NFPA 69; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(5) National Electrical Code, ANSI/NFPA 70; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(6) Standard on Automatic Fire Detectors, ANSI/NFPA 72E; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(7) Determination of Halon 1301/1211 Threshold Extinguishing Concentrations Using the Cup Burner Method, Riley and Olson, Ansul Report AL-530-A.

(H) WAC 296-24-627 - Fixed extinguishing systems—water spray and foam agents:

(1) Standard for Foam Extinguisher Systems, ANSI/NFPA 11; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(2) Standard for High-Expansion Foam Systems, ANSI/NFPA 11A; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(3) Standard for Water Spray Fixed Systems for Fire Protection, ANSI/NFPA 15; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(4) Standard for the Installation of Foam-Water Sprinkler Systems and Foam-Water Spray Systems, ANSI/NFPA 16; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(I) WAC 296-24-629 - Fire detection systems:

(1) National Electrical Code, ANSI/NFPA 70; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(2) Standard for Central Station Signaling Systems, ANSI/NFPA 71; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(3) Standard on Automatic Fire Detectors, ANSI/NFPA 72E; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(J) WAC 296-24-631 - Employee alarm systems:

(1) National Electrical Code, ANSI/NFPA 70; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(2) Standard for Central Station Signaling Systems, ANSI/NFPA 71; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(3) Standard for Local Protective Signaling Systems, ANSI/NFPA 72A; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(4) Standard for Auxiliary Protective Signaling Systems, ANSI/NFPA 72B; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(5) Standard for Remote Station Protective Signaling Systems, ANSI/NFPA 72C; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(6) Standard for Proprietary Protective Signaling Systems, ANSI/NFPA 72D; National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.

(7) Vocal Emergency Alarms in Hospitals and Nursing Facilities: Practice and Potential, National Bureau of Standards, Washington, D.C., July, 1977.

(8) Fire Alarm and Communication Systems, National Bureau of Standards, Washington, D.C., April, 1976.

NEW SECTION

WAC 296-24-63499 APPENDIX D—AVAILABILITY OF PUBLICATIONS INCORPORATED BY REFERENCES IN WAC 296-24-58505—FIRE BRIGADES. The final standard for fire brigades, WAC 296-24-58505, contains provisions which incorporate certain publications by reference. The publications provide criteria and test methods for protective clothing worn by those fire brigade members who are expected to perform interior structural fire fighting. The standard references the publications as the chief sources of information for determining if the protective clothing affords the required level of protection.

It is appropriate to note that the final standard does not require employers to purchase a copy of the referenced publications. Instead, employers can specify (in purchase orders to the manufacturers) that the protective clothing meet the criteria and test methods contained in the referenced publications and can rely on the manufacturers assurances of compliance. Employers,

however, may desire to obtain a copy of the referenced publications for their own information.

The paragraph designation of the standard where the referenced publications appear, the title of the publications, and the availability of the publications are as follows:

Paragraph Designation	Referenced Publication	Available From
WAC 296-24-58513(3)(b) . .	"Protective Clothing for Structural Fire Fighting," NFPA No. 1971 (1975).	National Fire Protection Association, 470 Atlantic Avenue, Boston, MA 02210.
WAC 296-24-58513(4)(a) . .	"Development of Criteria for Fire Fighter's Gloves; Vol. II, Part II: Test Methods" (1976)	U.S. Government Printing Office, Washington, D.C. 20402. Stock No. for Vol. II is: 071-033-021-1.
WAC 296-24-58513(5)(a) . .	"Model Performance Criteria for Structural Firefighter's Helmets" (1977)	U.S. Fire Administration, National Fire Safety and Research Office, Washington, D.C. 20230.

The referenced publications (or a microfiche of the publications) are available for review at many universities and public libraries throughout the country. These publications may also be examined at the OSHA Technical Data Center, Room N2439-Rear, United States Department of Labor, 200 Constitution Avenue Northwest, Washington, D.C. 20210 (202-523-9700), or at any OSHA Regional Office (see telephone directories under United States Government-Labor Department).

NEW SECTION

WAC 296-24-63599 APPENDIX E—TEST METHODS FOR PROTECTIVE CLOTHING. This appendix contains test methods which must be used to determine if protective clothing affords the required level of protection as specified in WAC 296-24-58505 - Fire brigades.

(1) Puncture resistance test method for foot protection.

(a) Apparatus. The puncture resistance test shall be performed on a testing machine having a movable platform adjusted to travel at one-quarter-inch per minute. Two blocks of hardwood, metal, or plastic shall be prepared as follows: The blocks shall be of such size and thickness as to insure a suitable rigid test ensemble and allow for at least one-inch of the pointed end of an 8D nail to be exposed for the penetration. One block shall have a hole drilled to hold an 8D common nail firmly at an angle of 98-1/2. The second block shall have a maximum one-half inch diameter hole drilled through it so that the hole will allow free passage of the nail after it penetrates the insole during the test.

(b) Procedure. The test ensemble consisting of the sample unit, the two prepared blocks, a piece of leather outsole ten to eleven irons thick and a new 8D nail, shall be placed as follows: The 8D nail in the hole, the sample of outsole stock superimposed above the nail, the area of the sole plate to be tested placed on the outsole, and the second block with hole so placed as to allow for free

passage of the nail after it passes through the outsole stock and sole plate in that order. The machine shall be started and the pressure, in pounds required for the nail to completely penetrate the outsole and sole plate, recorded to the nearest five pounds. Two determinations shall be made on each sole plate and the results averaged. A new nail shall be used for each determination.

(c) Source. These test requirements are contained in "Military Specification For Fireman's Boots," MIL-B-2885D (1973 and amendment dated 1975) and are reproduced for your convenience.

(2) Test method for determining the strength of cloth by tearing: Trapezoid method.

(a) Test specimen. The specimen shall be a rectangle of cloth three-inches by six-inches. The long dimension shall be parallel to the warp for warp tests and parallel to the filling for filling tests. No two specimens for warp tests shall contain the same warp yarns, nor shall any two specimens for filling tests contain the same filling yarns. The specimen shall be taken no nearer the selvage than 1/10 the width of the cloth. An isosceles trapezoid having an altitude of three inches and bases of one and four inches in length, respectively, shall be marked on each specimen, preferably with the aid of a template. A cut approximately three-eighths inch in length shall then be made in the center of a perpendicular to the one inch edge.

(b) Apparatus.

(i) Six-ounce weight tension clamps shall be used so designed that the six ounces of weight are distributed evenly across the complete width of the sample.

(ii) The machine shall consist of three main parts: Straining mechanism, clamps for holding specimen, and load and elongation recording mechanisms.

(iii) A machine wherein the specimen is held between two clamps and strained by a uniform movement of the pulling clamp shall be used.

(iv) The machine shall be adjusted so that the pulling clamp shall have a uniform speed of 12 ± 10.5 inches per minute.

(v) The machine shall have two clamps with two jaws on each clamp. The design of the two clamps shall be such that one gripping surface or jaw may be an integral part of the rigid frame of the clamp or be fastened to allow a slight vertical movement, while the other gripping surface or jaw shall be completely moveable. The dimension of the immovable jaw of each clamp parallel to the application of the load shall measure one inch, and the dimension of the jaw perpendicular to this direction shall measure three inches or more. The face of the moveable jaw of each clamp shall measure one inch by three inches.

Each jaw face shall have a flat, smooth, gripping surface. All edges which might cause a cutting action shall be rounded to a radius of not over 1/64 inch. In cases where a cloth tends to slip when being tested, the jaws may be faced with rubber or other material to prevent slippage. The distance between the jaws (gage length) shall be one inch at the start of the test.

(vi) Calibrated dial; scale or chart shall be used to indicate applied load and elongation. The machine shall be adjusted or set, so that the maximum load required to

break the specimen will remain indicated on the calibrated dial or scale after the test specimen has ruptured.

(vii) The machine shall be of such capacity that the maximum load required to break the specimen shall be not greater than eighty-five percent or less than fifteen percent of the rated capacity.

(viii) The error of the machine shall not exceed two percent up to and including a fifty-pound load and one percent over a fifty-pound load at any reading within its loading range.

(ix) All machine attachments for determining maximum loads shall be disengaged during this test.

(c) Procedure.

(i) The specimen shall be clamped in the machine along the nonparallel sides of the trapezoid so that these sides lie along the lower edge of the upper clamp and the upper edge of the lower clamp with the cut halfway between the clamps. The short trapezoid base shall be held taut and the long trapezoid base shall lie in the folds.

(ii) The machine shall be started and the force necessary to tear the cloth shall be observed by means of an autographic recording device. The speed of the pulling clamp shall be 12 inches \pm 0.5-inch per minute.

(iii) If a specimen slips between the jaws, breaks in or at the edges of the jaws, or if for any reason attributable to faulty technique, an individual measurement falls markedly below the average test results for the sample unit, such result shall be discarded and another specimen shall be tested.

(iv) The tearing strength of the specimen shall be the average of the five highest peak loads of resistance registered for three inches of separation of the tear.

(d) Report.

(i) Five specimens in each of the warp and filling direction shall be tested from each sample unit.

(ii) The tearing strength of the sample unit shall be the average of the result obtained from the specimens tested in each of the warp and filling directions and shall be reported separately to the nearest 0.1 pound.

(e) Source. These test requirements are contained in "Federal Test Method Standard 191, Method 5136," and are reproduced for your convenience.

(3) Test method for determining flame resistance of cloth; vertical.

(a) Test specimen. The specimen shall be a rectangle of cloth two and three-quarter inches (7.0 cm) by twelve inches (30.5 cm) with the long dimension parallel to either the warp or filling direction of the cloth. No two warp specimens shall contain the same warp yarns, and no two filling specimens shall contain the same filling yarn.

(b) Number of determinations. Five specimens from each of the warp and filling directions shall be tested from each sample unit.

(c) Apparatus.

(i) Cabinet. A cabinet and accessories shall be fabricated in accordance with the requirements specified in Figures L-1, L-2, and L-3. Galvanized sheet metal or other suitable metal shall be used. The entire inside back wall of the cabinet shall be painted black to facilitate the viewing of the test specimen and pilot flame.

(ii) **Burner.** The burner shall be equipped with a variable orifice to adjust the flame height, a barrel having a three-eighth inch (9.5 mm) inside diameter and a pilot light.

(A) The burner may be constructed by combining a three-eighth inch (9.5 mm) inside diameter barrel $3 \pm 1/4$ -inches (76.2 ± 6.4 mm) long from a fixed orifice burner with a base from a variable orifice burner.

(B) The pilot light tube shall have a diameter of approximately one-sixteenth inch (1.6 mm) and shall be spaced one-eighth inch (3.2 mm) away from the burner edge with a pilot flame one-eighth inch (3.2 mm) long.

(C) The necessary gas connections and the applicable plumbing shall be as specified in Figure L-4 except that a solenoid valve may be used in lieu of the stopcock valve to which the burner is attached. The stopcock valve or solenoid valve, whichever is used, shall be capable of being fully opened or fully closed in 0.1 second.

(D) On the side of the barrel of the burner, opposite the pilot light there shall be a metal rod of approximately one-eighth inch (3.2 mm) diameter spaced one-half inch (12.7 mm) from the barrel and extending above the burner. The rod shall have two five-sixteenth inch (7.9 mm) prongs marking the distances of three-quarters inch (19 mm), and one and one-half inches (38.1 mm) above the top of the burner.

(E) The burner shall be fixed in a position so that the center of the barrel of the burner is directly below the center of the specimen.

(iii) There shall be a control valve system with a delivery rate designed to furnish gas to the burner under a pressure of $2-1/2 \pm 1/4$ pounds ($1.1\text{-kg} \pm 0.1\text{-kg}$) per square inch at the burner inlet. The manufacturer's recommended delivery rate for the valve system shall be included in the required pressure.

(iv) A synthetic gas mixture shall be of the following composition within the following limits (analyzed at standard conditions): 55 ± 3 percent hydrogen, 24 ± 1 percent methane, 3 ± 1 percent ethane, and 18 ± 1 percent carbon monoxide which will give a specific gravity of 0.365 ± 0.018 (air = 1), and a B.T.U. content of 540 ± 20 per cubic foot (dry basis) at 69.8 F (21 C).

(v) There shall be metal hooks and weights to produce a series of total loads to determine length of char. The metal hooks shall consist of No. 19 gage steel wire or equivalent and shall be made from three inch (76.2 mm) lengths of wire and bent one-half-inch (12.7 mm) from one end to a 45-degree hook. One end of the hook shall be fastened around the neck of the weight to be used.

(vi) There shall be a stop watch or other device to measure the burning time 0.2 second.

(vii) There shall be a scale, graduated in 0.1 inch (mm) to measure the length of char.

(d) Procedure.

(i) The material undergoing test shall be evaluated for the characteristics of after-flame time and char length on each specimen.

(ii) All specimens to be tested shall be at moisture equilibrium under standard atmospheric conditions in accordance with subsection (3)(c) of this appendix. Each

specimen to be tested shall be exposed to the test flame within twenty seconds after removal from the standard atmosphere. In case of dispute, all testing will be conducted under Standard Atmospheric conditions in accordance with subsection (3)(c) of this appendix.

(iii) The specimen in its holder shall be suspended vertically in the cabinet in such a manner that the entire length of the specimen is exposed and the lower end is three-quarters inch (19 mm) above the top of the gas burner. The apparatus shall be set up in a draft-free area.

(iv) Prior to inserting the specimen, the pilot flame shall be adjusted to approximately one-eighth inch (3.2 mm) in height measured from its lowest point to the tip.

The burner flame shall be adjusted by means of the needle valve in the base of the burner to give a flame height of one and one-half inches (38.1 mm) with the stopcock fully open and the air supply to burner shut off and taped. The one and one-half inch (38.1 mm) flame height is obtained by adjusting the valve so that the uppermost portion (tip) of the flame is level with the tip of the metal prong (see Fig. L-2) specified for adjustment of flame height. It is an important aspect of the evaluation that the flame height to be adjusted with the tip of the flame level with the tip of the metal prong. After inserting the specimen, the stopcock shall be fully opened, and the burner flame applied vertically at the middle of the lower edge of the specimen for twelve seconds and the burner turned off. The cabinet door shall remain shut during testing.

(v) The after-flame shall be the time the specimen continues to flame after the burner flame is shut off.

(vi) After each specimen is removed, the test cabinet shall be cleared of fumes and smoke prior to testing the next specimen.

(vii) After both flaming and glowing have ceased, the char length shall be measured. The char length shall be the distance from the end of the specimen, which was exposed to the flame, to the end of a tear (made lengthwise) of the specimen through the center of the charred area as follows: The specimen shall be folded lengthwise and creased by hand along a line through the highest peak of the charred area. The hook shall be inserted in the specimen (or a hole, one-quarter inch (6.4 mm) diameter or less, punched out for the hook) at one side of the charred area one-quarter inch (6.4 mm) from the adjacent outside edge and one-quarter inch (6.4 mm) in from the lower end. A weight of sufficient size such that the weight and hook together shall equal the total tearing load required in Table L-2 of this section shall be attached to the hook.

(viii) A tearing force shall be applied gently to the specimen by grasping the corner of the cloth at the opposite edge of the char from the load and raising the specimen and weight clear of the supporting surface. The end of the tear shall be marked off on the edge and the char length measurement made along the undamaged edge.

Loads for determining char length applicable to the weight of the test cloth shall be as shown in Table L-2.

TABLE L-2

Specified weight per square yard of cloth before any fire retardant treatment or coating - ounces	Total learning weight for determining the charred length - pound
2.0 to 6.0	0.25
Over 6.0 to 15.0	0.50
Over 15.0 to 23.0	0.75
Over 23.0	1.0

(ix) The after-flame time of the specimen shall be recorded to the nearest 0.2 second and the char length to the nearest 0.1 inch (1 mm).

(e) Report.

(i) The after-flame time and char length of the sample unit shall be the average of the results obtained from the individual specimens tested. All values obtained from the individual specimens shall be recorded.

(ii) The after-flame time shall be reported in the nearest 0.2 second and the char length to the nearest 0.1 inch (1 mm).

(f) Source. These test requirements are contained in "Federal Test Method Standard 191, Method 5903 (1971)," and are reproduced for your convenience.

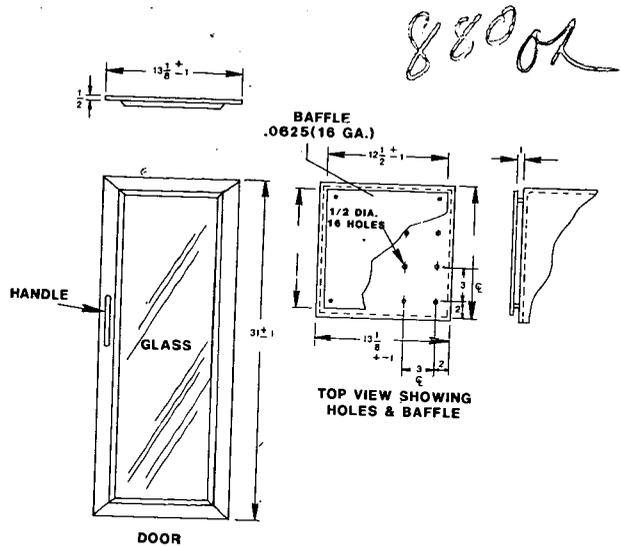


FIGURE L-2 Vertical flame resistance textile apparatus, door and top view w/baffle.

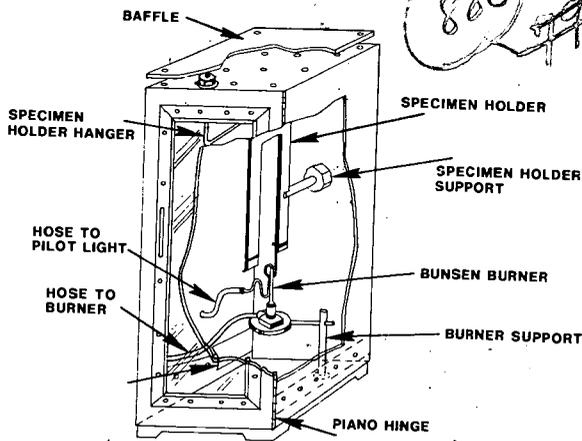


FIGURE L-1 Vertical flame resistance textile apparatus.

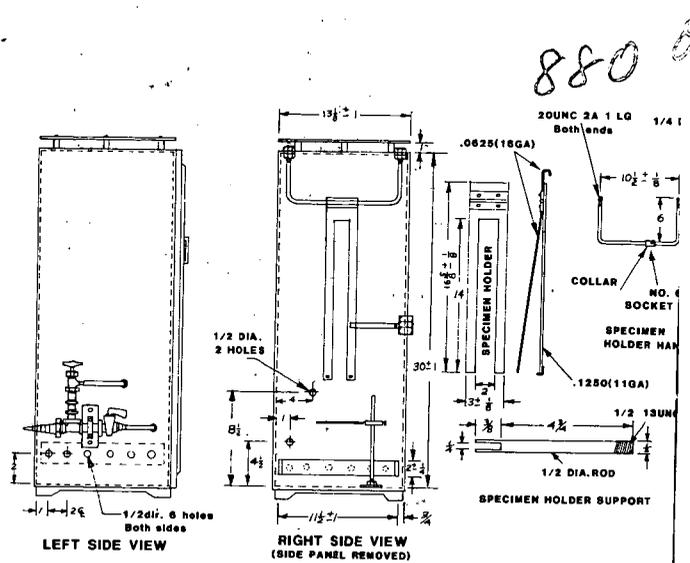


FIGURE L-3 Vertical flame resistance apparatus, views and details.

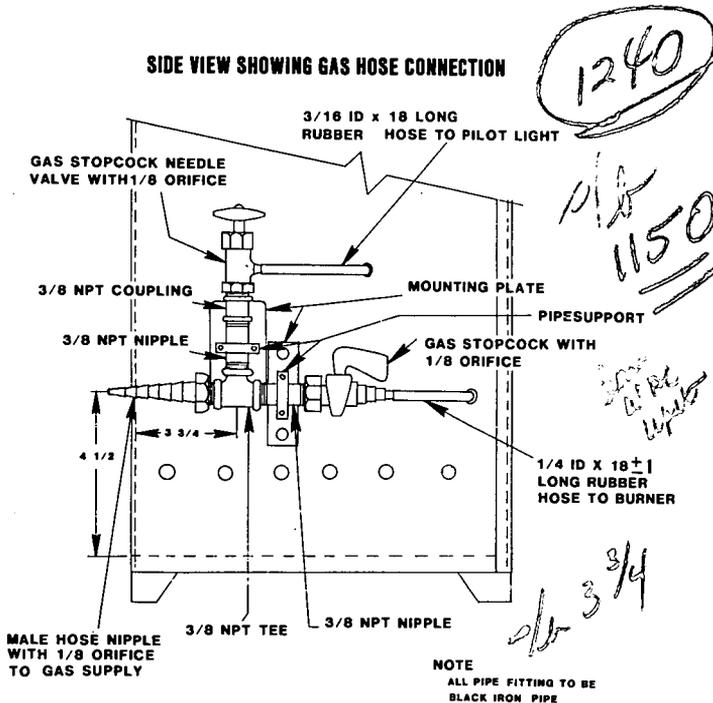


FIGURE L-4
Vertical flame resistance textile apparatus

worker who by reason of his/her training and experience has demonstrated his/her ability to safely perform his/her duties around voltages in excess of 750 volts.

(2) Low voltage lines. When work is being carried out in proximity to energized electrical service conductors operating at 750 volts or less, such work shall be performed in a manner to prevent contact by any worker with the energized conductors.

AMENDATORY SECTION (Amending Order 70-4, filed 4/29/70)

WAC 296-52-020 PURPOSE. It is the purpose of this code to implement the Washington State Explosives Act, chapter 70.74 RCW, as amended by chapter 72, Laws of 1970 2nd ex. sess. The Explosives Act shall be attached to this code, and both the act and the code shall be read and enforced jointly.

This code has been written by the Division of Industrial Safety and Health and promulgated by the Department of Labor and Industries in accordance with RCW 70.74.020 (Explosives Act), RCW 49.16.050, 49.16.060, 49.16.070 and 49.16.080 (Labor Regulations).

Advance notice was mailed as required by statute and public notice given as provided in RCW 42.32.010, on February 25, 1970.

A public hearing was conducted on March 26, 1970, at Olympia.

A copy of this code was filed with the Office of the Code Reviser on April 29, 1970, to become effective on May 29, 1970.

AMENDATORY SECTION (Amending Order 75-41, filed 12/19/75)

WAC 296-52-025 VARIANCE AND PROCEDURE. Realizing that conditions may exist in operations under which certain state standards will not have practical application, the Director of the Department of Labor and Industries or his authorized representative may, pursuant to this section, RCW 49.17.080 and/or RCW 49.17.090 and appropriate administrative rules of this state and the Department of Labor and Industries and upon receipt of application and after adequate investigation by the department, permit a variation from these requirements when other means of providing an equivalent measure of protection are afforded. Such variation granted shall be limited to the particular case or cases covered in the application for variance and may be revoked for cause. The permit for variance shall be conspicuously posted on the premises and shall remain posted during the time it is in effect. All requests for variances from safety and health standards included in this or any other chapter of Title 296 WAC, shall be made in writing to the Director of the Department of Labor and Industries at Olympia, Washington, or his duly authorized representative, the ((Supervisor)) Assistant Director, Division of Industrial Safety and Health, Department of Labor and Industries, Olympia, Washington. Variance application forms may be obtained from the department upon request.

NEW SECTION

WAC 296-24-960 PROXIMITY TO OVERHEAD POWER LINES. (1) General requirements - high voltage lines.

(a) Minimum clearance.

(i) No work shall be performed, no material shall be piled, stored or otherwise handled, no scaffolding, commercial signs, or structures shall be erected or dismantled, nor any tools, machinery or equipment operated within the specified minimum distances from any energized high voltage electrical conductor capable of energizing the material or equipment, unless workers are protected in accordance with this section.

(ii) The following minimum distances shall be maintained from high voltage lines:

Voltage	Minimum Distance
750 V to 50,000 V	10'
50,000 V to 250,000 V	17'
250,000 V to 550,000 V	20'
550,000 V to 750,000 V	22'

(b) Overhead electric lines. Where overhead electric conductors are encountered in proximity to a work area, the employer shall be responsible for:

(i) Ascertaining the voltage and minimum clearance distance required, and

(ii) Maintaining the minimum clearance distance, and

(iii) Ensuring that the requirements of subsection (1) of this section are complied with.

(c) Exception. This regulation does not apply to qualified employees. A "qualified employee" is any

AMENDATORY SECTION (Amending Order 70-4, filed 4/29/70)WAC 296-52-040 USER'S (BLASTER'S) LICENSE. RCW 70.74.020, applies.

(1) The application for a user's (blaster's) license to use, blast or dispose explosives and blasting agents shall be made by means of a form substantially similar to that shown in Fig. 1, of this code. (See Appendix)

Application forms may be obtained at any of the department district offices, or from explosives dealers.

A "hand loader" as defined in RCW 70.74.010, does not require a user's license.

An applicant shall submit to the department either a certification from another state; or a certification by a public agency, corporation or blaster's school; or a resume of successful blasting experience, properly witnessed. If said certifications are not satisfactory, the department may establish an Examination Board which shall prepare an examination procedure for certification.

The department will issue a user's license card which shall state the limitations imposed on the licensee and shall be presented by the user to authorized persons, upon request, together with valid personal identification.

The user's license shall be valid for one year.

Request for renewal application may be made at any of the department district offices, or from explosives dealers.

(2) The request for an inspection of compounds, mixtures or materials that may become explosive due to drying out or undergoing other physical changes within the definition of RCW 70.74.020, shall be made by any possessor of suspect compounds to the chief explosives inspector by means of a form similar to that shown in Fig. 2, of this code. (See Appendix)

(3) The safety rules on using, blasting or disposing explosives in specific industries are stated in chapters listed under WAC 296-52-010.

~~((The safety rules on radio transmission in the vicinity of explosives blasting operations are stated in WAC 296-40-395 (Construction Code).))~~

AMENDATORY SECTION (Amending Order 81-4, filed 3/17/81)

WAC 296-52-050 TRANSPORTATION. (1) The transportation of explosives by vehicle on public highways shall be administered by the United States Department of Transportation, CFR 49-1978, Parts 100 through 199, and the Washington state patrol under RCW 46.48.170. The following sections cover the transportation of explosives on the job site.

(a) No employee shall be allowed to smoke, carry matches or any other flame-producing device, or carry any firearms or loaded cartridges while in or near a motor vehicle transporting explosives; or drive, load, or unload such vehicle in a careless or reckless manner.

(b) Explosives shall not be carried on any vehicle while vehicle is being used to transport workers other than driver and two persons.

(c) Explosives shall be transferred from the disabled vehicle to another, only when proper and qualified supervision is provided.

(2) Transportation vehicles. Vehicles used for transporting explosives shall be strong enough to carry the load without difficulty and be in good mechanical condition. If vehicles do not have a closed body, the body shall be covered with a flameproof and moisture-proof tarpaulin or other effective protection against moisture and sparks. All vehicles used for the transportation of explosives shall have tight floors and any exposed spark-producing metal on the inside of the body shall be covered with wood or other nonsparking materials to prevent contact with packages of explosives. Packages of explosives shall not be loaded above the sides of an open-body vehicle.

(3) Vehicles shall be placarded and displayed as specified by the United States Department of Transportation, CFR 49-1978, Parts 100 through 199.

(4) (a) Each motor vehicle used for transporting explosives shall be equipped with a minimum of two extinguishers, each having a rating of at least ~~((20))~~10-BC.

(i) Only extinguishers listed or approved by Underwriters Laboratories, Inc., or the Factor Mutual Engineering Corp. shall be deemed suitable for use on explosives-carrying vehicles.

(ii) Extinguishers shall be filled and ready for immediate use and readily available. Extinguishers shall be examined daily when being used by a competent person.

(b) A motor vehicle used for transporting explosives shall be given the following inspection to determine that it is in proper condition for safe transportation of explosives:

(i) Fire extinguishers shall be filled and in working order.

(ii) All electrical wiring shall be completely protected and securely fastened to prevent short-circuiting.

(iii) Chassis, motor, pan, and underside of body shall be reasonably clean and free of excess oil and grease.

(iv) Fuel tank and feedline shall be secure and have no leaks.

(v) Brakes, lights, horn, windshield wipers, and steering apparatus shall function properly.

(vi) Tires shall be checked for proper inflation and defects.

(vii) The vehicle shall be in proper condition in every other respect and acceptable for handling explosives.

(5) Operation of transportation vehicles.

(a) Vehicles transporting explosives shall only be driven by and be in the charge of a driver who is not less than 21 years of age, physically fit, careful, capable, reliable, able to read and write the English language, and not addicted to the use, or under the influence of intoxicants, narcotics, or other dangerous drugs. This rule does not apply to persons taking prescription drugs and/or narcotics as directed by a physician providing such use shall not endanger the worker or others. They shall be familiar with the traffic regulations, state laws, and the provisions of this section.

(b) Except under emergency conditions, no vehicle transporting explosives shall be parked before reaching its destination, even though attended.

(c) Every motor vehicle transporting any quantity of Class A or Class B explosives shall, at all times, be attended by a driver or other attendant of the motor carrier. This attendant shall have been made aware of the class of the explosive material in the vehicle and of its inherent dangers, and shall have been instructed in the measures and procedures to be followed in order to protect the public from those dangers. He shall have been made familiar with the vehicle he is assigned, and shall be trained, supplied with the necessary means, and authorized to move the vehicle when required.

(i) For the purpose of this subdivision, a motor vehicle shall be deemed "attended" only when the driver or other attendant is physically on or in the vehicle, or has the vehicle within his field of vision and can reach it quickly and without any kind of interference; "attended" also means that the driver or attendant is awake, alert, and not engaged in other duties or activities which may divert his attention from the vehicle.

(ii) However, an explosive-laden vehicle may be left unattended if parked within a securely fenced or walled area properly barricaded with all gates or entrances locked where parking of such vehicle is otherwise permissible, or at a magazine site established solely for the purpose of storing explosives.

(d) No spark-producing metal, spark-producing tools, oils, matches, firearms, electric storage batteries, flammable substances, acids, oxidizing materials, or corrosive compounds shall be carried in the body of any motor truck and/or vehicle transporting explosives, unless the loading of such dangerous articles and the explosives comply with U.S. Department of Transportation regulations.

(e) Vehicles transporting explosives shall avoid congested areas and heavy traffic.

(f) Delivery shall only be made to authorized persons and into authorized magazines of authorized temporary storage or handling area.

(6) Transporting of explosives and blasting caps or electric blasting caps in the same vehicle. Blasting caps, blasting caps with safety fuse, blasting caps with metal clad mild detonating fuse and/or electric blasting caps may be transported in the same vehicle with other explosives, provided the following condition is complied with:

The top, lid or door, sides and bottom of each container must be of laminate construction consisting of A/C grade or better exterior plywood, solid hardwood, asbestos board or sheetrock and sheet metal. In order of arrangement, from inside to outside, the laminate must consist of the following with the minimum thickness of each lamination as indicated: 1/4-inch plywood, 1-inch solid hardwood, 1/2-inch plywood, 1/2-inch sheetrock or 1/4-inch asbestos board, and 22-gauge sheet metal constructed inside to outside in that order.

(7) When primers are made up at a central primer house for use in high speed tunneling, the following shall apply:

(a) Only enough primers shall be made up for one day's usage.

(b) The primers shall be placed in separate containers or bins, categorized by degree of delay in such a manner so as to prevent them from physical impact.

(c) Explosives carried in the same magazine shall be separated by 1/4-inch steel, covered on each side by four inches of hardwood planking, or equivalent.

(d) Only a state approved powder car or vehicle shall be used underground.

(e) The number of primers for one round will be removed from the state approved car or vehicle at the face or heading after the drilling has been completed and the holes readied for loading. After loading the charge, the powder car or vehicle will be withdrawn from the tunnel.

(f) Wires on electric caps shall be kept shunted until wired to the bus wires.

(g) The powder car or vehicle shall be inspected daily for lights, brakes and external damage to electrical circuitry. The electrical system shall be checked weekly to detect any failures that may constitute an electrical hazard and a written record of such inspection shall be kept on file for the duration of the job.

(h) Before diesel equipment is taken underground, written permission shall be obtained from the Division of Industrial Safety and Health or its duly authorized representative. A satisfactory test on the surface, to show that the exhaust gases do not exceed the maximum percentage of allowable limits.

(i) Air measurements shall be made at least weekly in the diesel engine working area and the measurements entered in the Underground Diesel Engine Record Book.

(8) When explosives are carried to the blasting site from the main storage magazines by the blaster or helper:

(a) Special insulated containers shall be used for this purpose, either boxes or bags, one container for explosives and one for detonators.

(b) Detonators or explosives shall never be carried in pockets of clothing. (RCW 70.74.020, 70.74.160, 70.74.191, 70.74.320, 70.74.340 and 70.74.350 apply.)

AMENDATORY SECTION (Amending Order 70-4, filed 4/29/70)

WAC 296-52-150 STORAGE OF BLASTING CAPS WITH OTHER EXPLOSIVES PROHIBITED. RCW 70.74.100, applies.

~~((The safe handling of explosives in magazines shall be done in accordance with WAC 296-40-360 (Construction Code).))~~

AMENDATORY SECTION (Amending Order 76-6, filed 3/1/76)

WAC 296-52-165 BLASTING AGENTS. (1) General. Unless otherwise set forth in this section, blasting agents, excluding water gels, shall be transported, stored, and used in the same manner as explosives. Water gels are covered in WAC 296-52-167.

(2) Fixed location mixing. (a) Buildings or other facilities used for mixing blasting agents shall be located, with respect to inhabited buildings, passenger railroads, and public highways, in accordance with Table

H-21. In determining the distance separating highways, railroads, and inhabited buildings from potential explosions (as prescribed in Table H-21), the sum of all masses which may propagate (i.e., lie at distances less than prescribed in Table H-22) from either individual or combined donor masses are included. However, when the ammonium nitrate must be included, only 50 percent of its weight shall be used because of its reduced blast effects.

(b) Buildings used for the mixing of blasting agents shall conform to the requirements of this section.

(i) Buildings shall be of noncombustible construction or sheet metal on wood studs.

(ii) Floors in a mixing plant shall be of concrete or of other nonabsorbent materials.

(iii) All fuel oil storage facilities shall be separated from the mixing plant and located in such a manner that in case of tank rupture, the oil will drain away from the mixing plant building.

(iv) The building shall be well ventilated.

(v) Heating units which do not depend on combustion processes, when properly designed and located, may be used in the building. All direct sources of heat shall be located outside the mixing building.

(vi) All internal-combustion engines used for electric power generation shall be located outside the mixing plant building, or shall be properly ventilated and isolated by a firewall. The exhaust systems on all such engines shall be located so any spark emission cannot be a hazard to any materials in or adjacent to the plant.

(c) Equipment used for mixing blasting agents shall conform to the requirements of this subdivision.

(i) The design of the mixer shall minimize the possibility of frictional heating, compaction, and especially confinement. All bearings and drive assemblies shall be mounted outside the mixer and protected against the accumulation of dust. All surfaces shall be accessible for cleaning.

(ii) Mixing and packaging equipment shall be constructed of materials compatible with the fuel-ammonium nitrate composition.

(iii) Suitable means shall be provided to prevent the flow of fuel oil to the mixer in case of fire. In gravity flow systems an automatic spring-loaded shutoff valve with fusible link shall be installed.

(d) The provisions of this subdivision shall be considered when determining blasting agent compositions.

(i) The sensitivity of the blasting agent shall be determined by means of a No. 8 test blasting cap at regular intervals and after every change in formulation.

(ii) Oxidizers of small particle size, such as crushed ammonium nitrate prills or fines, may be more sensitive than coarser products and shall, therefore, be handled with greater care.

(iii) No hydrocarbon liquid fuel with flashpoint lower than that of No. 2 diesel fuel oil 125°F. minimum shall be used.

(iv) Crude oil and crankcase oil shall not be used.

(v) Metal powders such as aluminum shall be kept dry and shall be stored in containers or bins which are moisture-resistant or weathertight. Solid fuels shall be

used in such manner as to minimize dust explosion hazards.

(vi) Peroxides and chlorates shall not be used.

(e) All electrical switches, controls, motors, and lights located in the mixing room shall conform to the requirements in WAC 296-24-950 through ((WAC)) 296-24-955; otherwise they shall be located outside the mixing room. The frame of the mixer and all other equipment that may be used shall be electrically bonded and be provided with a continuous path to the ground.

(f) Safety precautions at mixing plants shall include the requirements of this subdivision.

(i) Floors shall be constructed so as to eliminate floor drains and piping into which molten materials could flow and be confined in case of fire.

(ii) The floors and equipment of the mixing and packaging room shall be cleaned regularly and thoroughly to prevent accumulation of oxidizers or fuels and other sensitizers.

(iii) The entire mixing and packaging plant shall be cleaned regularly and thoroughly to prevent excessive accumulation of dust.

(iv) Smoking, matches, open flames, spark-producing devices, and firearms (except firearms carried by guards) shall not be permitted inside of or within 50 feet of any building or facility used for the mixing of blasting agents.

(v) The land surrounding the mixing plant shall be kept clear of brush, dried grass, leaves, and other materials for a distance of at least 25 feet.

(vi) Empty ammonium nitrate bags shall be disposed of daily in a safe manner.

(vii) No welding shall be permitted or open flames used in or around the mixing or storage area of the plant unless the equipment or area has been completely washed down and all oxidizer material removed.

(viii) Before welding or repairs to hollow shafts, all oxidizer material shall be removed from the outside and inside of the shaft and the shaft vented with a minimum one-half inch diameter opening.

(ix) Explosives shall not be permitted inside of or within 50 feet of any building or facility used for the mixing of blasting agents.

(3) Bulk delivery and mixing vehicles. (a) The provisions of this subsection shall apply to off-highway private operations as well as to all public highway movements.

(b) A bulk vehicle body for delivering and mixing blasting agents shall conform with the requirements of this subdivision (b).

(i) The body shall be constructed of noncombustible materials.

(ii) Vehicles used to transport bulk premixed blasting agents on public highways shall have closed bodies.

(iii) All moving parts of the mixing system shall be designed as to prevent a heat buildup. Shafts or axles which contact the product shall have outboard bearings with 1-inch minimum clearance between the bearings and the outside of the product container. Particular attention shall be given to the clearances on all moving parts.

(iv) A bulk delivery vehicle shall be strong enough to carry the load without difficulty and be in good mechanical condition.

(c) Operation of bulk delivery vehicles shall conform to the requirements of WAC 296-52-050(2)(b). These include the placarding requirements as specified by Department of Transportation.

(i) The operator shall be trained in the safe operation of the vehicle together with its mixing, conveying, and related equipment. The employer shall assure that the operator is familiar with the commodities being delivered and the general procedure for handling emergency situations.

(ii) The hauling of either blasting caps or other explosives but not both, shall be permitted on bulk trucks provided that a special wood or nonferrous-lined container is installed for the explosives. Such blasting caps or other explosives shall be in DOT-specified shipping containers: see 49 CFR Chapter I.

(iii) No person shall smoke, carry matches or any flame-producing device, or carry any firearms while in or about bulk vehicles effecting the mixing transfer or down-the-hole loading of blasting agents at or near the blasting site.

(iv) Caution shall be exercised in the movement of the vehicle in the blasting area to avoid driving the vehicle over or dragging hoses over firing lines, cap wires, or explosive materials. The employer shall assure that the driver, in moving the vehicle, has assistance of a second person to guide the driver's movements.

(v) No intransit mixing of materials shall be performed.

(d) Pneumatic loading from bulk delivery vehicles into blastholes primed with electric blasting caps or other static-sensitive systems shall conform to the requirements of this subdivision.

(i) A positive grounding device shall be used to prevent the accumulation of static electricity.

(ii) A discharge hose shall be used that has a resistance range that will prevent conducting stray currents, but that is conductive enough to bleed off static buildup.

(iii) A qualified person shall evaluate all systems to determine if they will adequately dissipate static under potential field conditions.

(e) Repairs to bulk delivery vehicles shall conform to the requirements of this section.

(i) No welding or open flames shall be used on or around any part of the delivery equipment unless it has been completely washed down and all oxidizer material removed.

(ii) Before welding or making repairs to hollow shafts, the shaft shall be thoroughly cleaned inside and out and vented with a minimum one-half-inch diameter opening.

(4) Bulk storage bins. (a) The bin, including supports, shall be constructed of compatible materials, waterproof, and adequately supported and braced to withstand the combination of all loads including impact forces arising from product movement within the bin and accidental vehicle contact with the support legs.

(b) The bin discharge gate shall be designed to provide a closure tight enough to prevent leakage of the

stored product. Provision shall also be made so that the gate can be locked.

(c) Bin loading manways or access hatches shall be hinged or otherwise attached to the bin and be designed to permit locking.

(d) Any electrically driven conveyors for loading or unloading bins shall conform to the requirements of WAC 296-24-950 through ((WAC)) 296-24-955. They shall be designed to minimize damage from corrosion.

(e) Bins containing blasting agent shall be located, with respect to inhabited buildings, passenger railroads, and public highways, in accordance with Table H-21 and separation from other blasting agent storage and explosives storage shall be in conformity with Table H-22.

(f) Bins containing ammonium nitrate shall be separated from blasting agent storage and explosives storage in conformity with Table H-22.

TABLE H-22
TABLE OF RECOMMENDED SEPARATION
DISTANCES OF AMMONIUM NITRATE AND
BLASTING AGENTS FROM EXPLOSIVES OR
BLASTING AGENTS^{1 6}

Donor weight		Minimum separation distance of receptor when barricaded ² (ft.)		Minimum thickness of artificial barricades ⁵ (in.)
Pounds over	Pounds not over	Ammonium nitrate ³	Blasting agent ⁴	
	100	3	11	12
100	300	4	14	12
300	600	5	18	12
600	1,000	6	22	12
1,000	1,600	7	25	12
1,600	2,000	8	29	12
2,000	3,000	9	32	15
3,000	4,000	10	36	15
4,000	6,000	11	40	15
6,000	8,000	12	43	20
8,000	10,000	13	47	20
10,000	12,000	14	50	20
12,000	16,000	15	54	25
16,000	20,000	16	58	25
20,000	25,000	18	65	25
25,000	30,000	19	68	30
30,000	35,000	20	72	30
35,000	40,000	21	76	30
40,000	45,000	22	79	35
45,000	50,000	23	83	35
50,000	55,000	24	86	35
55,000	60,000	25	90	35
60,000	70,000	26	94	40
70,000	80,000	28	101	40
80,000	90,000	30	108	40
90,000	100,000	32	115	40
100,000	120,000	34	122	50
120,000	140,000	37	133	50
140,000	160,000	40	144	50
160,000	180,000	44	158	50
180,000	200,000	48	173	50
200,000	220,000	52	187	60
220,000	250,000	56	202	60
250,000	275,000	60	216	60
275,000	300,000	64	230	60

Notes to Table of Recommended Separation Distances of Ammonium Nitrate and Blasting Agents from Explosives or Blasting Agents:

NOTE 1. These distances apply to the separation of stores only. Table H-21 shall be used in determining separation distances from inhabited buildings, passenger railways, and public highways.

NOTE 2. When the ammonium nitrate and/or blasting agent is not barricaded, the distances shown in the table shall be multiplied by six. These distances allow for the possibility of high velocity metal fragments from mixers, hoppers, truck bodies, sheet metal structures, metal containers, and the like which may enclose the "donor". Where storage is in bullet-resistant magazines recommended for explosives or where the storage is protected by a bullet-resistant wall, distances, and barricade thicknesses in excess of those prescribed in Table H-21 are not required.

NOTE 3. The distances in the table apply to ammonium nitrate that passes the insensitivity test prescribed in the definition of ammonium nitrate fertilizer promulgated by the National Plant Food Institute*; and ammonium nitrate failing to pass said test shall be stored at separation distances determined by competent persons. (*Definition and Test Procedures for Ammonium Nitrate Fertilizer, National Plant Food Institute, November 1964.)

NOTE 4. These distances apply to nitro-carbo-nitrates and blasting agents which pass the insensitivity test prescribed in the U.S. Department of Transportation (DOT) regulations.

NOTE 5. Earth, or sand dikes, or enclosures filled with the prescribed minimum thickness of earth or sand are acceptable artificial barricades. Natural barricades, such as hills or timber of sufficient density that the surrounding exposures which require protection cannot be seen from the "donor" when the trees are bare of leaves, are also acceptable.

NOTE 6. When the ammonium nitrate must be counted in determining the distances to be maintained from inhabited buildings, passenger railways and public highways, it may be counted at one-half its actual weight because its blast effect is lower.

NOTE 7. Guide to use of table of recommended separation distances of ammonium nitrate and blasting agents from explosives or blasting agents.

(a) Sketch location of all potential donor and acceptor materials together with the maximum mass of material to be allowed in that

vicinity. (Potential donors are high explosives, blasting agents, and combination of masses of detonating materials. Potential acceptors are high explosives, blasting agents, and ammonium nitrate.)

(b) Consider separately each donor mass in combination with each acceptor mass. If the masses are closer than table allowance (distances measured between nearest edges), the combination of masses becomes a new potential donor of weight equal to the total mass. When individual masses are considered as donors, distances to potential acceptors shall be measured between edges. When combined masses within propagating distance of each other are considered as a donor, the appropriate distance to the edge of potential acceptors shall be computed as a weighted distance from the combined masses:

(i) Calculation of weighted distance from combined masses:

Let $M_2, M_3 \dots M_n$ be donor masses to be combined.

M_1 is a potential acceptor mass.

D_{12} is distance from M_1 to M_2 (edge to edge).

D_{13} is distance from M_1 to M_3 (edge to edge), etc.

To find weighted distance [$D_{1(2,3 \dots n)}$] from combined masses to M_1 , add the products of the individual masses and distances and divide the total by the sum of the masses thus:

$$D_{1(2,3 \dots n)} = \frac{M_2 \times D_{12} + M_3 \times D_{13} + \dots + M_n \times D_{1n}}{M_2 + M_3 + \dots + M_n}$$

Propagation is possible if either an individual donor mass is less than the tabulated distance from an acceptor or a combined mass is less than the weighted distance from an acceptor.

(c) In determining the distances separating highways, railroads, and inhabited buildings from potential explosions (as prescribed in Table H-21), the sum of all masses which may propagate (i.e., lie at distances less than prescribed in the Table) from either individual or combined donor masses are included. However, when the ammonium nitrate must be included, only 50 percent of its weight shall be used because of its reduced blast effects. In applying Table H-21 to distances from highways, railroads, and inhabited buildings, distances are measured from the nearest edge of potentially explodable material as prescribed in Table H-21, Note ((4)) 5.

(d) When all or part of a potential acceptor comprises Explosives Class A as defined in DOT regulations, storage in bullet-resistant

magazines is required. Safe distances to stores in bullet-resistant magazines may be obtained from the intermagazine distances prescribed in Table H-21.

- (e) Barricades must not have line-of-sight openings between potential donors and acceptors which permit blast or missiles to move directly between masses.
- (f) Good housekeeping practices shall be maintained around any bin containing ammonium nitrate or blasting agent. This includes keeping weeds and other combustible materials cleared within 25 feet of such bin. Accumulation of spilled product on the ground shall be prevented.

(5) Storage of blasting agents and supplies. (a) Blasting agents and oxidizers used for mixing of blasting agents shall be stored in the manner set forth in this subsection.

(i) Blasting agents or ammonium nitrate, when stored in conjunction with explosives, shall be stored in the manner set forth in WAC 296-52-090(1)(a) for explosives. The mass of blasting agents and one-half the mass of ammonium nitrate shall be included when computing the total quantity of explosives for determining distance requirements.

(ii) Blasting agents, when stored entirely separate from explosives, may be stored in the manner set forth in WAC 296-52-090(4)(a) or in one-story warehouses (without basements) which shall be:

- (a) Noncombustible or fire resistive;
- (b) Constructed so as to eliminate open floor drains and piping into which molten materials could flow and be confined in case of fire;
- (c) Weather resistant;
- (d) Well ventilated; and
- (e) Equipped with a strong door kept securely locked except when open for business.

(iii) Semitrailer or full-trailer vans used for highway or onsite transportation of the blasting agents are satisfactory for temporarily storing these materials, provided they are located in accordance with Table H-21 with respect to inhabited buildings, passenger railways, and public highways and according to Table H-22 with respect to one another. Trailers shall be provided with substantial means for locking, and the trailer doors shall be kept locked, except during the time of placement and removal of stocks of blasting agents.

(b) Warehouses used for the storage of blasting agents separate from explosives shall be located as set forth in this subdivision.

(i) Warehouses used for the storage of blasting agents shall be located in accordance with the provisions of Table H-21 with respect to inhabited buildings, passenger railways, and public highways, and according to Table H-22 with respect to one another.

(ii) If both blasting agents and ammonium nitrate are handled or stored within the distance limitations prescribed in Table H-21, one-half the mass of the ammonium nitrate shall be added to the mass of the blasting

agent when computing the total quantity of explosives for determining the proper distance.

(c) Smoking, matches, open flames, spark producing devices, and firearms are prohibited inside of or within 50 feet of any warehouse used for the storage of blasting agents. Combustible materials shall not be stored within 50 feet of warehouses used for the storage of blasting agents.

(d) The interior of warehouses used for the storage of blasting agents shall be kept clean and free from debris and empty containers. Spilled materials shall be cleaned up promptly and safely removed. Combustible materials, flammable liquids, corrosive acids, chlorates, or nitrates shall not be stored in any warehouse used for blasting agents unless separated therefrom by a fire resistive separation of not less than 1 hour resistance. The provisions of this subdivision shall not prohibit the storage of blasting agents together with non-explosive blasting supplies.

(e) Piles of ammonium nitrate and warehouses containing ammonium nitrate shall be adequately separated from readily combustible fuels.

(f) Caked oxidizers, either in bags or in bulk, shall not be loosened by blasting.

(g) Every warehouse used for the storage of blasting agents shall be under the supervision of a competent person who shall be not less than 21 years of age.

(6) Transportation of packaged blasting agents. (a) When blasting agents are transported in the same vehicle with explosives, all of the requirements of WAC 296-52-050 shall be complied with.

(b) Vehicles transporting blasting agents shall only be driven by and in charge of a driver at least twenty-one (~~((21)))~~ years of age who is capable, careful, reliable, and in possession of a valid motor vehicle operator's license. Such a person shall also be familiar with the States vehicle and traffic laws.

(c) No matches, firearms, acids, or other corrosive liquids shall be carried in the bed or body of any vehicle containing blasting agents.

(d) No person shall be permitted to ride upon, drive, load, or unload a vehicle containing blasting agents while smoking or under the influence of intoxicants, narcotics, or other dangerous drugs.

(e) It is prohibited for any person to transport or carry any blasting agents upon any public vehicle carrying passengers for hire.

(f) Vehicles transporting blasting agents shall be in safe operating condition at all times.

(g) When offering blasting agents for transportation on public highways the packaging, marking, and labeling of containers of blasting agents shall comply with the requirements of DOT.

(h) Vehicles used for transporting blasting agents on public highways shall be placarded in accordance with DOT regulations.

(7) Use of blasting agents. Persons using blasting agents shall comply with all of the applicable provisions of WAC 296-52-043.

AMENDATORY SECTION (Amending Order 75-41, filed 12/19/75)

WAC 296-52-167 WATER GEL (SLURRY) EXPLOSIVES AND BLASTING AGENTS. (1) General provisions. Unless otherwise set forth in this section, water gels shall be transported, stored and used in the same manner as explosives or blasting agents in accordance with the classification of the product.

(2) Types and classifications. (a) Water gels containing a substance in itself classified as an explosive shall be classified as an explosive and manufactured, transported, stored, and used as specified for "explosives" in this section, except as noted in subdivision (d).

(b) Water gels containing no substance in itself classified as an explosive and which are cap-sensitive as defined in WAC 296-52-030 under Blasting Agent shall be classified as an explosive and manufactured, transported, stored and used as specified for "explosives" in this section.

(c) Water gels containing no substance in itself classified as an explosive and which are not cap-sensitive as defined in WAC 296-52-030 under Blasting Agent shall be classified as blasting agents and manufactured, transported, stored, and used as specified for "blasting agents" in this section.

(d) When tests on specific formulations of water gels result in Department of Transportation classification as a Class B explosive, bullet-resistant magazines are not required, see WAC 296-52-090(4)(a).

(3) Fixed location mixing. (a)(i) Buildings or other facilities used for mixing water gels shall be located with respect to inhabited buildings, passenger railroads and public highways, in accordance with Table H-21.

(ii) In determining the distances separating highways, railroads, and inhabited buildings from potential explosions (as prescribed in Table H-21), the sum of all masses that may propagate (i.e., lie at distances less than prescribed in Table H-22) from either individual or combined donor masses are included. However, when the ammonium nitrate must be included, only 50 percent of its weight shall be used because of its reduced blast effects.

(b) Buildings used for the mixing of water gels shall conform to the requirements of this subdivision.

(i) Buildings shall be of noncombustible construction or sheet metal on wood studs.

(ii) Floors in a mixing plant shall be of concrete or of other nonabsorbent materials.

(iii) Where fuel oil is used all fuel oil storage facilities shall be separated from the mixing plant and located in such a manner that in case of tank rupture, the oil will drain away from the mixing plant building.

(iv) The building shall be well ventilated. Heating units that do not depend on combustion processes, when properly designed and located, may be used in the building. All direct sources of heat shall be provided exclusively from units located outside of the mixing building.

(v) All internal-combustion engines used for electric power generation shall be located outside the mixing

plant building, or shall be properly ventilated and isolated by a firewall. The exhaust systems on all such engines shall be located so any spark emission cannot be a hazard to any materials in or adjacent to the plant.

(c) Ingredients of water gels shall conform to the requirements of this subdivision.

(i) Ingredients in themselves classified as Class A or Class B explosives shall be stored in conformity with WAC 296-52-095.

(ii) Nitrate-water solutions may be stored in tank cars, tank trucks, or fixed tanks without quantity or distance limitations. Spills or leaks which may contaminate combustible materials shall be cleaned up immediately.

(iii) Metal powders such as aluminum shall be kept dry and shall be stored in containers or bins which are moisture-resistant or weathertight. Solid fuels shall be used in such manner as to minimize dust explosion hazards.

(iv) Ingredients shall not be stored with incompatible materials.

(v) Peroxides and chlorates shall not be used.

(d) Mixing equipment shall comply with the requirements of this subdivision.

(i) The design of the processing equipment, including mixing and conveying equipment, shall be compatible with the relative sensitivity of the materials being handled. Equipment shall be designed to minimize the possibility of frictional heating, compaction, overloading, and confinement.

(ii) Both equipment and handling procedures shall be designed to prevent the introduction of foreign objects or materials.

(iii) Mixers, pumps, valves, and related equipment shall be designed to permit regular and periodic flushing, cleaning, dismantling, and inspection.

(iv) All electrical equipment including wiring, switches, controls, motors, and lights, shall conform to the requirements of WAC 296-24-950 through ((WAC)) 296-24-955.

(v) All electric motors and generators shall be provided with suitable overload protection devices. Electrical generators, motors, proportioning devices, and all other electrical enclosures shall be electrically bonded. The grounding conductor to all such electrical equipment shall be effectively bonded to the service-entrance ground connection and to all equipment ground connections in a manner so as to provide a continuous path to ground.

(e) Mixing facilities shall comply with the fire prevention requirements of this subdivision.

(i) The mixing, loading, and ingredient transfer areas where residues or spilled materials may accumulate shall be cleaned periodically. A cleaning and collection system for dangerous residues shall be provided.

(ii) A daily visual inspection shall be made of the mixing, ((conveying)) conveying, and electrical equipment to establish that such equipment is in good operating condition. A program of systematic maintenance shall be conducted on regular schedule.

(iii) Heaters which are not dependent on the combustion process within the heating unit may be used within the confines of processing buildings, or compartments, if

provided with temperature and safety controls and located away from combustible materials and the finished product.

(4) Bulk delivery and mixing vehicles. (a) The design of vehicles shall comply with the requirements of this subdivision.

(i) Vehicles used over public highways for the bulk transportation of water gels or of ingredients classified as dangerous commodities, shall meet the requirements of the Department of Transportation and shall meet the requirements of WAC 296-52-050 and ((WAC)) 296-52-165 of this section.

(ii) When electric power is supplied by a self-contained motor generator located on the vehicle the generator shall be at a point separate from where the water gel is discharged.

(iii) The design of processing equipment and general requirements shall conform to subsection (3)(c) and (d).

(iv) A positive action parking brake which will set the wheel brakes on at least one axle shall be provided on vehicles when equipped with air brakes and shall be used during bulk delivery operations. Wheel chocks shall supplement parking brakes whenever conditions may require.

(b) Operation of bulk delivery and mixing vehicles shall comply with the requirements of this subdivision.

(i) The placarding requirements contained in DOT regulations apply to vehicles carrying water gel explosives or blasting agents.

(ii) The operator shall be trained in the safe operation of the vehicle together with its mixing, conveying, and related equipment. The operator shall be familiar with the commodities being delivered and the general procedure for handling emergency situations.

(iii) The hauling of either blasting caps or other explosives, but not both, shall be permitted on bulk trucks provided that a special wood or nonferrous-lined container is installed for the explosives. Such blasting caps or other explosives shall be in DOT-specified shipping containers; see 49 CFR Chapter I.

(iv) No person shall be allowed to smoke, carry matches or any flame-producing device, or carry any firearms while in or about bulk vehicles effecting the mixing, transfer, or down-the-hole loading of water gels at or near the blasting site.

(v) Caution shall be exercised in the movement of the vehicle in the blasting area to avoid driving the vehicle over or dragging hoses over firing lines, cap wires, or explosive materials. The employer shall furnish the driver the assistance of a second person to guide the driver's movements.

(vi) No intransit mixing of materials shall be performed.

(vii) The location chosen for water gel or ingredient transfer from a support vehicle into the bore hole loading vehicle shall be away from the blasthole site when the bore holes are loaded or in the process of being loaded.

AMENDATORY SECTION (Amending Order 76-6, filed 3/1/76)

WAC 296-52-390 STORAGE OF AMMONIUM NITRATE. (1) Scope and definitions. (a) Except as provided in subdivision (d) of this section applies to the storage of ammonium nitrate in the form of crystals, flakes, grains, or prills including fertilizer grade, dynamite grade, nitrous oxide grade, technical grade, and other mixtures containing 60 percent or more ammonium nitrate by weight but does not apply to blasting.

(b) This section does not apply to the transportation of ammonium nitrate.

(c) This section does not apply to storage under the jurisdiction of and in compliance with the regulations of the U.S. Coast Guard (see 46 CFR Parts 146-149).

(d) The storage of ammonium nitrate and ammonium nitrate mixtures that are more sensitive than allowed by the "Definition of Test Procedures for Ammonium Nitrate Fertilizer" is prohibited.

(e) Nothing in this section shall apply to the production of ammonium nitrate or to the storage of ammonium nitrate on the premises of the producing plant, provided that no distinct undue hazard to the public is created.

(f) The definition and test procedures for ammonium nitrate fertilizer are those found in the bulletin, "Definition and Test Procedures for Ammonium Nitrate Fertilizer", available from the National Plant Food Institute, 1700 K Street N.W., Washington, D.C. 20006. This definition limits the contents of organic materials, metals, sulfur, etc., in a product that may be classified ammonium nitrate fertilizer.

(g) The standards for ammonium nitrate (nitrous oxide grade) are those found in the "Specifications, Properties, and Recommendations for Packaging, Transportation, Storage, and Use of Ammonium Nitrate", available from the Compressed Gas Association, Inc., 500 Fifth Avenue, New York, NY 10036.

(2) General provisions. (a) This subsection applies to all persons storing, having, or keeping ammonium nitrate, and to the owner or lessee of any building, premises, or structure in which ammonium nitrate is stored in quantities of 1,000 pounds or more.

(b) Approval of large quantity storage shall be subject to due consideration of the fire and explosion hazards, including exposure to toxic vapors from burning or decomposing ammonium nitrate.

(c) Storage buildings shall not have basements unless the basements are open on at least one side. Storage buildings shall not be over one story in height.

(d) Storage buildings shall have adequate ventilation or be of a construction that will be self-ventilating in the event of fire.

(e) The wall on the exposed side of a storage building within 50 feet of a combustible building, forest, piles of combustible materials and similar exposure hazards shall be of fire-resistive construction. In lieu of the fire-resistive wall, other suitable means of exposure protection such as a free standing wall may be used. The roof coverings shall be class C or better, as defined in Roof Coverings, NFPA 203M-1970.

(f) All flooring in storage and handling areas, shall be of noncombustible material or protected against impregnation by ammonium nitrate and shall be without open drains, ((taps)) traps, tunnels, pits, or pockets into which any molten ammonium nitrate could flow and be confined in the event of fire.

(g) The continued use of an existing storage building or structure not in strict conformity with this section may be approved in cases where such continued use will not constitute a hazard to life or adjoining property.

(h) Buildings and structures shall be dry and free from water seepage through the roof, walls, and floors.

(3) Storage of ammonium nitrate in bags, drums, or other containers. (a) Bags and containers used for ammonium nitrate must comply with specifications and standards required for use in interstate commerce (see 49 CFR Chapter I).

(b) Containers used on the premises in the actual manufacturing or processing need not comply with provisions of (3)(a).

(c) Containers of ammonium nitrate shall not be accepted for storage when the temperature of the ammonium nitrate exceeds 130°F.

(d) Bags of ammonium nitrate shall not be stored within 30 inches of the storage building walls and partitions.

(e) The height of piles shall not exceed 20 feet. The width of piles shall not exceed 20 feet and the length 50 feet except that where the building is of noncombustible construction or is protected by automatic sprinklers the length of piles shall not be limited. In no case shall the ammonium nitrate be stacked closer than 36 inches below the roof or supporting and spreader beams overhead.

(f) Aisles shall be provided to separate piles by a clear space of not less than 3 feet in width. At least one service or main aisle in the storage area shall be not less than 4 feet in width.

(4) Storage of bulk ammonium nitrate. (a) Warehouses shall have adequate ventilation or be capable of adequate ventilation in case of fire.

(b) Unless constructed of noncombustible material or unless adequate facilities for fighting a roof fire are available, bulk storage structures shall not exceed a height of 40 feet.

(c) Bins shall be clean and free of materials which may contaminate ammonium nitrate.

(d) Due to the corrosive and reactive properties of ammonium nitrate, and to avoid contamination, galvanized iron, copper, lead, and zinc shall not be used in a bin construction unless suitably protected. Aluminum bins and wooden bins protected against impregnation by ammonium nitrate are permissible. The partitions dividing the ammonium nitrate storage from other products which would contaminate the ammonium nitrate shall be of tight construction.

(e) The ammonium nitrate storage bins or piles shall be clearly identified by signs reading "Ammonium Nitrate" with letters at least 2 inches high.

(f) Piles or bins shall be so sized and arranged that all material in the pile is moved out periodically in order to minimize possible caking of the stored ammonium nitrate.

(g) Height or depth of piles shall be limited by the pressure-setting tendency of the product. However, in no case shall the ammonium nitrate be piled higher at any point than 36 inches below the roof or supporting and spreader beams overhead.

(h) Ammonium nitrate shall not be accepted for storage when the temperature of the product exceeds 130°F.

(i) Dynamite, other explosives, and blasting agents shall not be used to break up or loosen caked ammonium nitrate.

(5) Contaminants. (a) Ammonium nitrate shall be in a separate building or shall be separated by approved type firewalls of not less than 1 hour fire-resistance rating from storage or organic chemicals, acids, or other corrosive materials, materials that may require blasting during processing or handling, compressed flammable gases, flammable and combustible materials or other contaminating substances, including but not limited to animal fats, baled cotton, baled rags, baled scrap paper, bleaching ((power)) powder, burlap or cotton bags, caustic soda, coal, coke, charcoal, cork, camphor, excelsior, fibers of any kind, fish oils, fish meal, foam rubber, hay, lubricating oil, linseed oil, or other oxidizable or drying oils, naphthalene, oakum, oiled clothing, oiled paper, oiled textiles, paint, straw, sawdust, wood shavings, or vegetable oils. Walls referred to in this subdivision need extend only to the underside of the roof.

(b) In lieu of separation walls, ammonium nitrate may be separated from the materials referred to in item (a) of this subdivision by a space of at least 30 feet.

(c) Flammable liquids such as gasoline, kerosene, solvents, and light fuel oils shall not be stored on the premises except when such storage conforms to WAC 296-24-330, and when walls and sills or curbs are provided in accordance with items (a) or (b) of this subdivision.

(d) LP-Gas shall not be stored on the premises except when such storage conforms to WAC 296-24-475.

(e) Sulfur and finely divided metals shall not be stored in the same building with ammonium nitrate except when such storage conforms to chapter 296-52 WAC.

(f) Explosives and blasting agents shall not be stored in the same building with ammonium nitrate except on the premises of makers, distributors, and user-compounders of explosives or blasting agents.

(g) Where explosives or blasting agents are stored in separate buildings, other than on the premises of makers, distributors, and user-compounders of explosives or blasting agents, they shall be separated from the ammonium nitrate by the distances and/or barricades specified in Table H-22 of WAC 296-52-165, but by not less than 50 feet.

(h) Storage and/or operations on the premises of makers, distributors, and user-compounders of explosives or blasting agents shall be in conformity with chapter 296-52 WAC.

(6) General precautions. (a) Electrical installations shall conform to the requirements of chapter 296-46 WAC for ordinary locations. They shall be designed to minimize damage from corrosion.

(b) In areas where lightning storms are prevalent, lightning protection shall be provided. (See the Lightning Protection code, NFPA 78-1968.)

(c) Provisions shall be made to prevent unauthorized personnel from entering the ammonium nitrate storage area.

(7) Fire protection. (a) Not more than 2,500 (2270 tonnes) tons of bagged ammonium nitrate shall be stored in a building or structure not equipped with an automatic sprinkler system. Sprinkler systems shall be of the approved type and installed in accordance with ((the Standard for the Installation of Sprinkler Systems, NFPA 13-1969)) WAC 296-24-607.

(b) Suitable fire control devices such as small hose or portable fire extinguishers shall be provided throughout the warehouse and in the loading and unloading areas. ((See the Standard for the Installation of Portable Fire Extinguishers, NFPA 10-1970, and Standard for the Installation of Standpipe and Hose Systems, NFPA 14-1970:)) Suitable fire control devices shall comply with the requirements of WAC 296-24-592 and 296-24-602.

(c) Water supplies and fire hydrants shall be available in accordance with recognized good practices.

AMENDATORY SECTION (Amending Order 75-41, filed 12/19/75)

WAC 296-52-9001 APPENDIX FIGURE 1—APPLICATION FOR USER'S (BLASTER'S) LICENSE.

Exp. No. 620 Appendix Figure-1

State of Washington DEPARTMENT OF LABOR AND INDUSTRIES Division of Industrial Safety and Health APPLICATION FOR USER'S (BLASTER'S) LICENSE

Application for a User's (Blaster's) License for the sole purpose of using, blasting or disposing explosives and blasting agents, as defined in RCW 70.74.010 and 70.74.020 (Explosives Act), and WAC 296-52-040 (Explosives Code).

A "hand loader" as defined in RCW 70.74.010, does not require a user's license.

THIS LICENSE IS VALID FOR ONE (1) YEAR AND SHALL BE RENEWED BY APPLICATION THE ANNUAL FEE IS THREE (3) DOLLARS AND MUST ACCOMPANY APPLICATION

Renewal: Yes If yes, give user's license number

Renewal: No

- 1. Name of user: Birth Date:
2. Mailing address: Zip Code: Phone:
3. Driver's License No.: State: Citizen of

- 4. I have a user's (blaster's) certificate issued by: ... Limited to: ... Valid to (date):

An applicant shall submit to the department either a certification from another state; or certification by a public agency, corporation or blaster's school; or a resume of successful blasting experience, properly witnessed. If said certification are not satisfactory, the department may establish an Examination Board which shall prepare an examination procedure for certification.

- 5. My experience record is as follows; (most recent experience first):

Table with 4 columns: From Mo/Yr, To Mo/Yr, Type of explosives used, Type of blasting work done (Give details on separate sheet)

- 6. Present employer or self-employed: Address:
7. I want to do the following types of blasting. (Give details on separate sheet):
8. I will use the following types of explosives:
9. I will supervise persons using explosives who are not licensed to blast: Yes No
10. I will supervise persons over 18 and under 21 years of age: Yes No

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- 11. Explosives must be used the same day purchased or be stored in a licensed, approved magazine complying with the requirements of the Quantity and Distance Table RCW 70.74.030). Storage of explosives otherwise is in violation of chapter 296-52 WAC and chapter 70.74 RCW and subjects the possessor to prosecution.

WAC 296-62-150: Storage of blasting caps with other explosives prohibited.

Blasting caps (detonators) must be stored in licensed, approved magazine.

- 12. APPLICANT SWEARS THAT THE FOLLOWING ARE TRUE:
(a) I am a user who uses explosives as an ultimate consumer, or who supervises such use;
(b) I am physically and mentally fit to handle explosives safely;
(c) I am experienced in the use and disposal of the explosives within the limits stated in my license;
(d) I will follow the rules of the Explosives Act and of the Safety Codes of the State of

- Washington;
- (e) I will not sell, barter, give or dispose explosives to anyone within the State of Washington, except to employees under my direct supervision;
 - (f) I have not been convicted of a crime involving moral turpitude;
 - (g) I am not disloyal to the United States;
 - (h) I will not transfer my User's license to anyone else;
 - (i) The statements made in this application are true; and,
 - (j) I will advise the department when any of these facts change.

Applicant's signature: Date:

The applicant is known to me personally, and the statements made by him are true, to the best of my knowledge.

Witness' Signature: Date:
Title: Phone:
Address: Zip Code

Please make \$3.00 check payable to Department of Labor and Industries and mail with application to:

Department of Labor & Industries
Division of Industrial Safety & Health
~~((Chief Explosives Inspector))~~
P.O. Box 207
Olympia, Washington 98504

or to any one of the department district offices.

APPLICANT—DO NOT WRITE BELOW THIS LINE

User's license granted: Yes No
Class: Grade
If not granted, department shall state reasons:
Signature: Title
License number issued
Date Issued

AMENDATORY SECTION (Amending Order 70-4, filed 4/29/70)

WAC 296-52-9002 APPENDIX FIGURE 2—REQUEST FOR INSPECTION.

Appendix Figure-2

State of Washington
DEPARTMENT OF LABOR AND INDUSTRIES
Division of Industrial Safety and Health
REQUEST FOR INSPECTION

Request for inspection of compounds or materials that may become an explosive due to drying out or undergoing other physical changes within the definition of RCW 70.74.020 (Explosives Act), and WAC 296-52-040(2) (Explosives Code).

Name of applicant:

Individual: Corporation:
Partnership:
Mailing address:
Washington State explosives license (type):
Number: Expires (date)
Kinds of compounds handled:
Condition of compounds:
Place where compounds are kept:

Mail to:

Department of Labor & Industries
Division of Industrial Safety and Health
~~((Chief Explosives Inspector))~~
P.O. Box 207
Olympia, Washington 98501

APPLICANT - DO NOT WRITE BELOW THIS LINE

Explosives Inspector's Report

Action taken:
Observations and recommendations:
Inspector's signature:
Date: At:

AMENDATORY SECTION (Amending Order 70-4, filed 4/29/70)

WAC 296-52-9003 APPENDIX FIGURE 3—APPLICATION FOR LICENSE TO MANUFACTURE EXPLOSIVES.

Appendix Figure-3

State of Washington
DEPARTMENT OF LABOR AND INDUSTRIES
Division of Industrial Safety and Health
APPLICATION FOR LICENSE TO MANUFACTURE EXPLOSIVES

We apply for a license to manufacture explosives and/or blasting agents listed below, in the State of Washington, within the terms of RCW 70.74.110 (Explosives Act), and WAC 296-52-160 (Explosives Code).

Applicant—Fill in the required information. Use additional sheets as needed:

1. Name of firm:
Corporation: Partnership:
Or:

- 2. Mailing address:
- 3. Names of corporate officers or partners Address Title Citizen of

.....

- 4. Kinds of explosives manufactured:
- 5. Address of manufacturing plant:
- 6. Reason for desiring to manufacture explosives: ...
- 7. A plan of the proposed plant is attached, showing:

(a) manufacturing building; (b) factory building; (c) storage magazines; (d) nearby railroads, highway, inhabited buildings and public utility transmission systems; (e) the distance between all of the above; (f) the maximum amounts and kinds of explosives expected in each building and magazine; and, (g) the nature of work carried on in each building and the natural and artificial barricades.

A copy of this plan, approved by the department, shall be kept in the plant, open to inspection by the department.

- 8. We assert that:
 - (a) We will abide by the Explosives Act and by the Safety Codes of the State of Washington;
 - (b) We will not sell, barter, give or dispose explosives to any person within the State of Washington who does not have a license to purchase explosives;
 - (c) We are experienced in the manufacture of the explosives listed on this application;
 - (d) We have not been convicted of a crime involving moral turpitude;
 - (e) We are not disloyal to the United States;
 - (f) The statements made in this application are true to the best of our knowledge; and,
 - (g) We will advise the Department of Labor and Industries when any of the above stated facts change.

Signed by authorized agent:
 Title: Date:
 At:

APPLICANT - DO NOT WRITE BELOW THIS LINE

Explosives Inspector's Report

Plan approved: Yes No

Comments:

Inspector's signature:
 Date: At:

This license shall continue in full force and effect until surrendered or canceled because of failure to comply with any of the conditions necessary for the granting of a license.

Direct all correspondence pertaining to this license to the following address:

Department of Labor and Industries
 Division of Industrial Safety and Health
 ((~~Chief Explosives Inspector~~))
 P.O. Box 207
 Olympia, Washington 98501

In your correspondence, please refer to the following Manufacturer's License No.

AMENDATORY SECTION (Amending Order 70-4, filed 4/29/70)

WAC 296-52-9005 APPENDIX FIGURE 5-APPLICATION FOR DEALER'S LICENSE.

Appendix Figure-5

State of Washington
 DEPARTMENT OF LABOR AND INDUSTRIES
 Division of Industrial Safety and Health
 APPLICATION FOR DEALER'S LICENSE

We apply for a Dealer's or Distributor's License to buy explosives and/or blasting agents for the sole purpose of selling them within the terms of RCW 70.74.130 (Explosives Act), and WAC 296-52-190 (Explosives Code).

Renewal: Yes No Dealer's License No.

- 1. Name of firm:
 Corporation: Partnership:
 Or:
- 2. Mailing address:
- 3. Names of corporate officers or partners Address Title Citizen of

.....

- 4. Kinds of explosives dealt in:
- 5. Ultimate use of explosives:
- 6. Location of magazine(s):
 License No. Estimated amount

of explosives bought per month (pounds):

- 7. We assert that: (a) We will abide by the Explosives Act and the Safety Codes of the State of Washington; (b) We will not sell, barter, give or dispose explosives to any person within the State of Washington who does not hold a valid license to purchase or use explosives; (c) We will send a monthly record of all explosives purchased and sold by us, not later than the tenth (10th) of the following month, to the department; (d) We are experienced in the buying and selling of explosives; (e) We have not been convicted of a crime involving moral turpitude; (f) We are not disloyal to the United States; and, (g) The statements made above are true, and we will advise the department when any of the above stated facts change.

Signature of Dealer: Title: Date: At:

APPLICANT - DO NOT WRITE BELOW THIS LINE

Explosives Inspector's Report

Dealer's license approved: Yes No If not approved, state reasons: Inspector's signature: Date: At:

Send your request for renewal not later than (date):, to the following address:

Department of Labor & Industries Division of Industrial Safety and Health ((Chief Explosives Inspector)) P.O. Box 207 Olympia, Washington 98501

In your correspondence, please refer to the following Dealer's License No.

AMENDATORY SECTION (Amending Order 75-41, filed 12/19/75)

WAC 296-52-9006 APPENDIX FIGURE 6- APPLICATION FOR LICENSE TO PURCHASE EXPLOSIVES.

Exp. No. 625 Appendix Figure-6

State of Washington DEPARTMENT OF LABOR AND INDUSTRIES Division of Industrial Safety and Health APPLICATION FOR LICENSE TO PURCHASE EXPLOSIVES

We apply for a license to purchase explosives under the terms of RCW 70.74.135 (Explosives Act), and WAC 296-52-220 (Explosives Code). No license is required for purchasing hand loading components.

THIS LICENSE IS VALID FOR ONE (1) YEAR AND SHALL BE RENEWED BY APPLICATION. THE ANNUAL FEE IS TWO (2) DOLLARS AND MUST ACCOMPANY APPLICATION.

Renewal: Yes If yes, give purchaser's license number

Renewal: No

- 1. Name of purchaser: Individual Corporation Partnership Or 2. Birth Date (If Individual) Citizen of 3. Mailing address: Zip Code Phone 4. Names of corporate officers, partners or officials, Residence Address Title Citizen of 5. Location where explosives are to be used: 6. Kind of explosives to be purchased: 7. Reason for desiring to purchase explosives: 8. Persons valid user's license number: 9. Name of person to be using explosives: 10. Explosives must be used the same day purchased or be stored in a licensed, approved magazine complying with the requirements of the Quantity and Distance Table (RCW 70.74.030). Storage of explosives otherwise is in violation of chapter 296-

52 WAC and chapter 70.74 RCW and subjects the possessor to prosecution.

WAC 296-52-150: Storage of blasting caps with other explosives prohibited.

Blasting caps (detonators) must be stored in licensed, approved magazine.

11. APPLICANT SWEARS THAT THE FOLLOWING ARE TRUE:

- (a) We wish to purchase the explosives for the purpose as stated in Number 7;
(b) We will not sell, barter, give or dispose explosives to anyone in the State of Washington except to authorized employees for ultimate use (blasting);

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- (c) We will follow the rules of the Explosives Act and the Safety Codes of the State of Washington;
(d) One or more of our officers or employees are experienced in the use of explosives;
(e) We have suitable facilities for explosives and will store unused explosives in an approved magazine;
(f) We have not been convicted of a crime involving moral turpitude;
(g) We are not disloyal to the United States;
(h) The statements made are true;
(i) We will advise the department if any of the stated facts change;
(j) Explosives will be received for us only by persons who are authorized by us, and who have positive identification; and
(k) Individual or employee using explosives has a valid user's license issued by The Department of Labor and Industries, Explosives Section.

Signature of applicant or authorized agent:
Title:
Driver's License number (if individual):
State: Date:
The applicant is known to me personally, and the statements made are true to the best of my knowledge.
Signature of witness
Date: Title:
Phone:
Address: Zip Code:

Please make \$2.00 check payable to Department of Labor and Industries and mail with application to:

Department of Labor & Industries
Division of Industrial Safety & Health
((Chief Explosives Inspector))
P.O. Box 207
Olympia, Washington 98504

or to any one of the department district offices.

APPLICANT-DO NOT WRITE BELOW THIS LINE

Purchaser's license granted: Yes No
If not granted, department shall state reasons:

Signature: Title:

License Number Issued

Date Issued

AMENDATORY SECTION (Amending Order 70-4, filed 4/29/70)

WAC 296-52-9007 APPENDIX FIGURE 7-DEALER'S RECORD.

Appendix Figure-7

State of Washington
DEPARTMENT OF LABOR AND INDUSTRIES
Division of Industrial Safety and Health
DEALER'S RECORD

We transmit our monthly Dealer's Record of all explosives, bought and sold, in accordance with RCW 70.74-.230 (Explosives Act), and WAC 296-52-270 (Explosives Code).

1. Name of firm:
Individual Corporation
Partnership Or

2. Mailing address:

3. Record of explosives purchased:

Table with 4 columns: Date, Name of Vendor, Dealer's License No., Amount & Kind

(Use additional sheets, if necessary)

4. Record of explosives sold:

Table with 5 columns: Date, Name of Purchaser, Purchaser's License No., Receiver's Name, Amount & Kind

(Use additional sheets, if necessary)

Signature: Title:
Date:

Send this Dealer's Record not later than the tenth (10th) day of every month to:

Department of Labor & Industries
Division of Industrial Safety and Health
Chief Explosives Inspector

P.O. Box 207
Olympia, Washington 98501

In your correspondence, refer to Dealer's License
No.

WSR 82-02-004
ADOPTED RULES
INSURANCE COMMISSIONER
[Order R 81-8—Filed December 28, 1981]

I, Dick Marquardt, Insurance Commissioner, do promulgate and adopt at Olympia, Washington, the annexed rules relating to health care service contractor agreement provisions pertaining to providing benefits for services performed by registered nurses.

This action is taken pursuant to Notice No. WSR 81-23-040 filed with the code reviser on November 18, 1981. Such rules shall take effect pursuant to RCW 34.04.040(2).

This rule is promulgated pursuant to RCW 48.44.050 which directs that the Insurance Commissioner has authority to implement the provisions of RCW 48.44.290.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED December 28, 1981.
By Robert E. Johnson
Deputy Commissioner
for Dick Marquardt
Insurance Commissioner

NEW SECTION

WAC 284-44-045 BENEFITS FOR REGISTERED NURSES' SERVICES. (1) Every health care service contractor agreement which is entered into initially or renewed after the effective date of this rule, and which provides benefits for any health care service to be performed by doctors of medicine, and every certificate issued thereunder, shall contain the following provision, or a provision which is the substantial equivalent of it:

"Benefits under this contract will not be denied for any health care service performed by a registered nurse licensed to practice under Chapter 18.88 RCW, if first, the service performed was within the lawful scope of such nurse's license, and second, this contract would have provided benefits if such service had been performed by a doctor of medicine licensed to practice under Chapter 18.71 RCW."

(2) The provisions of subsection (1) shall apply to all health care service agreements, whether they expressly provide for indemnification benefits for services rendered by health care providers who are not "participants" as defined in RCW 48.44.010(4), or whether they provide only for benefits in the form of services rendered by health care providers who are "participants" for the purpose of such contracts.

(3) To comply with RCW 48.44.290, benefits must not be denied to a person covered by a health care service agreement by reason of his choice to obtain health care services from a registered nurse. A unilaterally imposed contract provision which requires or permits an artificial reduction in the level of an indemnification benefit based on such a choice to obtain health care services from a registered nurse will be held to violate RCW 48.44.290, and will be the basis for disapproval of such agreement pursuant to RCW 48.44.020(2)(f). An example of such an impermissible provision would be one which unilaterally sets the level of reimbursement for nurse-provided service at a fixed, less-than-100% percentage of the benefit which would be paid for participant-doctor-provided services, if any, or other doctor-provided services, if the contractor has no participant doctors. An example of a permissible provision would be one which was based on some percentage of the usual, customary, and reasonable (UCR) fee charged by the particular provider of health care service, and which applied the same percentage to the UCR fees of medical doctors and registered nurses alike. The latter provision would be permissible even if it resulted in lower actual dollar amounts for benefits for nurse-provided services than for doctor-provided services, since the difference would result from the disparity of fees actually charged by medical doctors and registered nurses rather than from an arbitrary formula based on assumptions concerning the relative worth of doctor-provided services versus nurse-provided services. A contract provision is not unilaterally imposed and is permissible, if it sets the benefit level in accord with an agreement between the health care service contractor and the particular registered nurse for whose services the benefits are provided.

(4) To comply with RCW 48.44.290, no health care service contractor agreement may contain a provision which places restrictions or limitations on benefits for nurse-provided health care services which are not also placed on benefits for doctor-provided health care services. An example of an impermissible provision would be one which limited the number of office calls made to a registered nurse to a number less than the limit for office calls made to a medical doctor. A contract provision which places such a limitation or restriction on benefits for nurse-provided health care services will be held to violate RCW 48.44.290, and will be the basis for disapproval of such agreement pursuant to RCW 48.44.020(2)(f).

WSR 82-02-005
PROPOSED RULES
DEPARTMENT OF REVENUE
[Filed December 28, 1981]

Notice is hereby given in accordance with the provisions of RCW 34.04.025, that the Department of Revenue intends to adopt, amend, or repeal rules concerning State levy—Apportionment between counties, amending WAC 458-18-550 [458-19-550];

that such agency will at 10:00 a.m., Thursday, February 11, 1982, in Room 301, Evergreen Plaza Building, 711 South Capitol Way, Olympia, WA, conduct a hearing relative thereto.

The formal adoption, amendment, or repeal of such rules will take place at 10:00 a.m., Friday, February 19, 1982, in the director's office, Room 415, General Administration Building, Olympia, Washington.

The authority under which these rules are proposed is RCW 84.08.010, 84.48.080 and 84.55.060.

Interested persons may submit data, views, or arguments to this agency in writing to be received by this agency prior to February 11, 1982, and/or orally at 10:00 a.m., Thursday, February 11, 1982, Room 301, Evergreen Plaza Building, 711 South Capitol Way, Olympia, WA.

Dated: December 28, 1981

By: Trevor W. Thompson
Director, Property Tax

STATEMENT OF PURPOSE

This statement of purpose, prepared in compliance with RCW 34.04.045, accompanies proposed rules to be promulgated by the Department of Revenue as follows:

Title: State levy—Apportionment between counties, WAC 458-19-550.

Purpose: To provide the method for apportioning the state levy to the counties and making any adjustments continuing in effect until implemented by the appropriate county officials.

Statutory Authority: RCW 84.08.010, 84.48.080 and 84.55.060 authorize the Department of Revenue to formulate rules to ensure uniformity of taxation and require the department to adopt rules relating to the limitation in RCW 84.55.010.

Summary and Reasons for the Rule: This rule is to provide for the reapportionment of the state levy due to such errors and changes in the total assessed values of the counties, in order that each county shall pay its due and just proportion of the state tax. This amendment provides that any adjustments will continue in effect until implemented by the appropriate county officials.

Drafter, Rule Implementation and Enforcement of the Rule: Glenn R. Pascall, General Administration Building, Room 415, Olympia, Washington 98501, (206) 753-5512.

Proposer of the Rule: Department of Revenue, Olympia, Washington 98504.

Comments and Recommendations: None.

Federal Law or Court Action Citation: No federal laws involved or action required by the courts.

AMENDATORY SECTION (Amending PT 81-4, filed 2/4/81)

WAC 458-19-550 STATE LEVY—APPORTIONMENT BETWEEN COUNTIES. (1) The department of revenue is empowered by statute to formulate such rules and processes as will ensure the equalization of taxation and uniformity of administration of the property tax laws of this state. The department is further directed to apportion the amount of the state property tax levy among the counties in proportion to the equalized value of taxable property in each county in order that each county shall pay its due and just proportion of the state tax. The application of the 106 percent limit to the state levy necessitates reasonable measures by the department to achieve the statutory requirement of just apportionment. This rule provides for

adjustment in the apportionment of the next following year state levy when changes in property values are effected, in the manner described below, after the certification of the state levy by the department for the previous year. This rule also provides for adjustment for errors as defined herein which are not otherwise correctable in a timely and orderly manner in the year of levy through the exercise or enforcement of the department's supervisory powers. This rule shall be applied in the manner provided below to preserve an equitable and uniform apportionment of the state levy and to ensure the collection of the proper portion of the state levy from within each county.

(2) The levy rate for the state property tax levy is the lesser of (a) \$3.60 per thousand dollars of the full true and fair value of the taxable property in the state, or (b) that rate which, when applied to the valuation figures specified in (3) below, will produce a total amount equal to one hundred and six percent of the base amount, i.e., of the highest state tax levy of the most recent three annual state levies, plus an amount calculated by multiplying the value of a new construction, improvements to real property, and increases in the value of centrally assessed property as determined by the department of revenue, by the levy rate of the state tax applicable in the year prior to the current year for which the tax levy is being computed.

(3) When determining the amount of the state levy with reference to the calculations under (b) above, the dollar amount apportioned to each county shall be computed based upon those valuation figures made available to the department by each county by October 1 of the levy year. If the use of certification of the counties' assessed values for state levy purposes results in an erroneous apportionment among the counties by reason of changes or errors in valuation within a county, the department of revenue shall adjust the following year's levy apportionment to correct for such changes or errors. Such adjustments shall continue in effect until implemented by the appropriate county officials, and the department shall utilize the powers contained in chapter 84.08 RCW to assure such implementation. For purposes of this rule a change in valuation shall include any adjustment effected by a reviewing body (county board of equalization, state board of tax appeals, or court of competent jurisdiction) and may also include additions of omitted property and other additions to or deletions from the assessment and tax rolls. Errors for purposes of adjustments under this rule shall include errors corrected by a final reviewing body and such other errors which have come to the attention of the department and which would otherwise be a subject for correction in the exercise of its supervisory powers.

(4) Correction required by reason of changes or errors relating to that valuation used in apportioning the current levy shall be made by adjusting the apportionment of the next following year's levy. The department shall recompute the apportionment of the previous year's levy with reference to taxable values corrected for changes and errors and equalized to true and fair value for such previous year's levy. Each county's apportioned amount for the current year's state levy shall be adjusted by the difference between the dollar amounts of state levy due from each county as shown by the original and revised levy computations for the previous year.

(5) Nothing in this rule shall relieve a county from its obligation to correct any error immediately upon discovery, including the calculation of an erroneous rate or the levy of an incorrect amount of tax, when such correction may be timely made to avoid distortion in the true apportionment of the state levy between counties.

WSR 82-02-006

EMERGENCY RULES

DEPARTMENT OF REVENUE

[Order PT 81-17—Filed December 28, 1981]

I, Glenn R. Pascall, director of revenue, do promulgate and adopt at Olympia, Washington, the annexed rules State levy—Apportionment between counties, amending WAC 458-19-550

I, Glenn R. Pascall, find that an emergency exists and that the foregoing order is necessary for the preservation of the public health, safety, or general welfare and that observance of the requirements of notice and opportunity

to present views on the proposed action would be contrary to public interest. A statement of the facts constituting such emergency is these rules are necessary to reapportion the state levy due to errors and changes in the total assessed values of the counties in order that each county shall pay its due and just proportion of the state tax. This amendment provides that any adjustments shall continue in effect until implemented by the appropriate county officials. This amendment must be placed in effect immediately as taxes are currently being extended on the tax rolls.

such rules are therefore adopted as emergency rules to take effect upon filing with the code reviser.

This rule is promulgated pursuant to RCW 84.48.080 and is intended to administratively implement that statute.

This rule is promulgated pursuant to RCW 84.55.060 and 84.08.010 which directs that the Department of Revenue has authority to implement the provisions of chapter 84.55 RCW.

This rule is promulgated under the general rule-making authority of the Department of Revenue as authorized in RCW 84.08.010.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED December 28, 1981.

By Trevor W. Thompson
Assistant Director

AMENDATORY SECTION (Amending PT 81-4, filed 2/4/81)

WAC 458-19-550 STATE LEVY—APPORTIONMENT BETWEEN COUNTIES. (1) The department of revenue is empowered by statute to formulate such rules and processes as will ensure the equalization of taxation and uniformity of administration of the property tax laws of this state. The department is further directed to apportion the amount of the state property tax levy among the counties in proportion to the equalized value of taxable property in each county in order that each county shall pay its due and just proportion of the state tax. The application of the 106 percent limit to the state levy necessitates reasonable measures by the department to achieve the statutory requirement of just apportionment. This rule provides for adjustment in the apportionment of the next following year state levy when changes in property values are effected, in the manner described below, after the certification of the state levy by the department for the previous year. This rule also provides for adjustment for errors as defined herein which are not otherwise correctable in a timely and orderly manner in the year of levy through the exercise or enforcement of the department's supervisory powers. This rule shall be applied in the manner provided below to preserve an equitable and

uniform apportionment of the state levy and to ensure the collection of the proper portion of the state levy from within each county.

(2) The levy rate for the state property tax levy is the lesser of (a) \$3.60 per thousand dollars of the full true and fair value of the taxable property in the state, or (b) that rate which, when applied to the valuation figures specified in (3) below, will produce a total amount equal to one hundred and six percent of the base amount, i.e., of the highest state tax levy of the most recent three annual state levies, plus an amount calculated by multiplying the value of a new construction, improvements to real property, and increases in the value of centrally assessed property as determined by the department of revenue, by the levy rate of the state tax applicable in the year prior to the current year for which the tax levy is being computed.

(3) When determining the amount of the state levy with reference to the calculations under (b) above, the dollar amount apportioned to each county shall be computed based upon those valuation figures made available to the department by each county by October 1 of the levy year. If the use of certification of the counties' assessed values for state levy purposes results in an erroneous apportionment among the counties by reason of changes or errors in valuation within a county, the department of revenue shall adjust the following year's levy apportionment to correct for such changes or errors. Such adjustment shall continue in effect until implemented by the appropriate county officials, and the department shall utilize the powers contained in chapter 84.08 RCW to assure such implementation. For purposes of this rule a change in valuation shall include any adjustment effected by a reviewing body (county board of equalization, state board of tax appeals, or court of competent jurisdiction) and may also include additions of omitted property and other additions to or deletions from the assessment and tax rolls. Errors for purposes of adjustments under this rule shall include errors corrected by a final reviewing body and such other errors which have come to the attention of the department and which would otherwise be a subject for correction in the exercise of its supervisory powers.

(4) Correction required by reason of changes or errors relating to that valuation used in apportioning the current levy shall be made by adjusting the apportionment of the next following year's levy. The department shall recompute the apportionment of the previous year's levy with reference to taxable values corrected for changes and errors and equalized to true and fair value for such previous year's levy. Each county's apportioned amount for the current year's state levy shall be adjusted by the difference between the dollar amounts of state levy due from each county as shown by the original and revised levy computations for the previous year.

(5) Nothing in this rule shall relieve a county from its obligation to correct any error immediately upon discovery, including the calculation of an erroneous rate or the levy of an incorrect amount of tax, when such correction may be timely made to avoid distortion in the true apportionment of the state levy between counties.

WSR 82-02-007
ADOPTED RULES
PUBLIC DISCLOSURE COMMISSION
 [Order 81-04—Filed December 28, 1981]

Be it resolved by the Public Disclosure Commission, acting at 403 Evergreen Plaza Building, FJ-42, Olympia, WA 98504, that it does promulgate and adopt the annexed rules relating to:

New	WAC 390-37-063	Enforcement procedures—Demand for information; subpoenas.
New	WAC 390-37-312	Late filings—Criteria for waiver; procedures for disposition.
Amd	WAC 390-37-300	Late filings—Civil penalties.
Amd	WAC 390-37-305	Late filings—Administrator review.
Amd	WAC 390-37-320	Late filings—Waiver petition—Judicial review and enforcement.
Amd	WAC 390-16-011	Forms—Registration statement for candidates and political committees.
Amd	WAC 390-16-031	Forms for statement of contributions deposit.
Amd	WAC 390-16-036	Form for reporting fund raising events.
Amd	WAC 390-16-041	Forms—Summary of total contributions and expenditures.
Rep	WAC 390-37-310	Late filings—Waiver of penalty.
Rep	WAC 390-37-315	Late filings—Petition for waiver—Disposition by commission.

This action is taken pursuant to Notice No. WSR 81-24-028 filed with the code reviser on November 25, 1981. Such rules shall take effect pursuant to RCW 34.04.040(2).

This rule is promulgated pursuant to RCW 42.17.370(1) which directs that the Public Disclosure Commission has authority to implement the provisions of the Washington State Open Government Act.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED December 15, 1981.

By Graham E. Johnson
 Administrator

NEW SECTION

WAC 390-37-063 ENFORCEMENT PROCEDURES—DEMAND FOR INFORMATION; SUBPOENAS. (1) During the course of an audit or an investigation, the administrator may issue a "demand for information" directed to any person who probably possesses information which is relevant and material to the audit or the investigation. The "demand for information" shall

(a) specifically describe the information which is sought, and

(b) set forth a reasonable time and place for the production of the information, and

(c) notify the person that if the information is not produced, the administrator will present a request to the commission, at its next regular or special meeting, to issue a subpoena for the information pursuant to RCW 42.17.370(5).

The "demand for information" may be personally delivered or sent by certified mail, return receipt requested.

(2) The commission may issue a subpoena under RCW 42.17.370(5) to compel persons to appear and give testimony and may require the production of any books, papers, correspondence, memorandums or other documents which the commission deems relevant and material.

(3) Whenever the commission will consider the issuance of a subpoena, the administrator will place the matter on the published agenda for that meeting and, in addition, give the respondent, if any, and the person to whom the subpoena would be directed, at least five days written notice of the time and place where the meeting will be held.

NEW SECTION

WAC 390-37-312 LATE FILINGS—CRITERIA FOR WAIVER; PROCEDURES FOR DISPOSITION. Under RCW 42.17.392(2), the commission is authorized to waive the \$10 late filing civil penalty if it finds the failure to file in a timely manner was unavoidable.

(1) Any person seeking a waiver of this late filing penalty shall file with the commission a written request setting forth the specific circumstances which caused the late filing to be unavoidable.

(2) The request shall be submitted with the late statement or report and shall operate to defer payment of the late filing penalty pending commission action on the request.

(3) The commission finds that where a person is prevented by circumstances beyond that person's control from filing in a timely manner, the late filing is unavoidable. This would include, without being limited to,

(a) natural catastrophe,

(b) personal or family illness,

(c) not reporting as to a particular item because necessary information is not available until after the reporting deadline,

(d) the appropriate form was not available or not received,

(e) reliance upon bad advice from a governmental officer who is apparently knowledgeable about the filing requirement,

(f) the report was mailed in a timely fashion, but never received.

(4) The administrator is directed to inform any person who satisfies the criteria set out in subsection (3) above that the imposition of the penalty is waived. If the administrator is uncertain whether those criteria have been met, he is directed to bring the request before the commission for decision at its next meeting.

(5) If the administrator determines that the request for a waiver does not satisfy the criteria set out in subsection (3) above, the person requesting the waiver shall be notified that the penalty is not waived. In addition, that person shall be notified that the denial can be appealed to the commission at its next meeting. The administrator shall present any such appeals to the commission at its next meeting.

(6) The administrator shall report to the commission monthly on the actions that have been taken pursuant to this rule.

AMENDATORY SECTION (Amending Order 84, filed 8/18/76)

WAC 390-37-300 LATE FILINGS—CIVIL PENALTIES. The late filing civil penalty imposed by ~~((section 11, chapter 112, Laws of 1975-76, 2nd ex. sess.))~~ RCW 42.17.392, is an automatic penalty. Payment of this civil penalty by a person who violates chapter 42.17 RCW does not preclude the commission or a court from imposing other or additional civil penalties in connection with the same violation.

AMENDATORY SECTION (Amending Order 84, filed 8/18/76)

WAC 390-37-305 LATE FILINGS—ADMINISTRATOR REVIEW. The commission staff shall review all late filings of statements or reports required under chapter 42.17 RCW.

(1) A statement or report which is filed within ten days of the applicable due date except when relating to campaign financing and within ten days before an election, and which is accompanied by payment of the ten dollar late filing penalty specified in ~~((section 11, chapter 112, Laws of 1975-76, 2nd ex. sess.))~~ RCW 42.17.392, shall receive no further penalty by the commission for being late;

(2) A statement or report filed more than 60 days after the applicable due date shall be treated as a compliance matter pursuant to chapter 390-37 WAC;

(3) Any other late filed statement or report shall be reviewed by the commission administrator to determine if the amounts of money involved or other circumstances indicate an apparent attempt to (a) withhold or conceal information required to be disclosed under chapter 42.17 RCW, or (b) otherwise frustrate the purposes of that chapter. Upon an affirmative finding under the preceding sentence, the case shall be treated as a compliance matter pursuant to chapter 390-37 WAC. Upon a negative finding under the first sentence of this subsection, only the ten dollar late filing penalty specified in ~~((section 11, chapter 112, Laws of 1975-76, 2nd ex. sess.))~~ RCW 42.17.392, shall be assessed.

Reviser's Note: RCW 34.04.058 requires the use of underlining and deletion marks to indicate amendments to existing rules. The rule published above varies from its predecessor in certain respects not indicated by the use of these markings.

AMENDATORY SECTION (Amending Order 84, filed 8/18/76)

WAC 390-37-320 LATE FILINGS—WAIVER PETITION—JUDICIAL REVIEW AND ENFORCEMENT. (1) Any order issued by the commission pursuant to WAC ~~((390-37-315))~~ 390-37-312 shall be subject to judicial review under the Administrative Procedure~~((s))~~ Act (chapter 34.04 RCW).

(2) If the commission's order is not satisfied and no petition for review is filed within thirty days as provided in RCW 34.04.130, the commission may petition the superior court of any county in which a petition for review could be filed under that section for an order of enforcement. Proceedings in connection with the commission's petition shall be in accordance with ~~((section 13, chapter 112, Laws of 1975-76, 2nd ex. sess.))~~ RCW 42.17.397.

Reviser's Note: RCW 34.04.058 requires the use of underlining and deletion marks to indicate amendments to existing rules. The rule published above varies from its predecessor in certain respects not indicated by the use of these markings.

AMENDATORY SECTION (Amending Order 91, filed 7/22/77)

WAC 390-16-011 FORMS—REGISTRATION STATEMENT FOR CANDIDATES AND POLITICAL COMMITTEES. Pursuant to the statutory authority of RCW 42.17.360(1), the official form for providing statement of organization by political committees as required by RCW 42.17.040, for designating campaign treasurer and depository as required by RCW 42.17.050, and for reporting information required to qualify for mini campaign finance reporting or abbreviated campaign finance reporting as permitted by RCW 42.17.370(7) and WAC 390-16-115, WAC 390-16-120 or WAC 390-16-150 is hereby adopted for use in reporting to the Public Disclosure Commission. This form, revised 12/81, shall be designated as "C-1". This form may be obtained at the commission office, Room 403, Evergreen Plaza Building, Olympia, Washington 98504. Any attachments shall be on 8-1/2" x 11" white paper.

Note to file: These forms were amended but did not get with amended version & abstract when filed

REGISTRATION CANDIDATES AND POLITICAL COMMITTEES

C1 PDC OFFICE USE Recv. Date

1. Candidate or Committee Name (Do Not Abbreviate. Include Candidate's Full Name) Address City County Zip

2. Purpose of Committee Office Sought: District, County or City Position No. Candidate's Committee Political Party, Central Committee, District Club, etc. Ballot Committee (Initiative, Bond, Levy, Recall, etc.) Political Action Committee. Other.

3. Political Party (If partisan office or committee) 4. Date of General or Special Election 5. Is committee a continuing organization?

6. REPORTING SYSTEM TO BE USED. CHOOSE ONE. Option I MINI REPORTING Option II ABBREVIATED REPORTING Option III FULL REPORTING

7. Committee Treasurers Name. (Candidate may be treasurer.) (List deputy treasurers on attached sheet.) Daytime Phone no. Address City State Zip

8. Committee's Principal Officers. List name, address and title.

9. Campaign Bank or Depository. (See instructions for additional bank or accounts.) Account No. Address or Branch City State Zip

10. Related or affiliated committees. List name, address and relationship.

11. Place where campaign records are open for public inspection last eight days before election. (Two hours daily between 8 AM - 8 PM, Monday - Friday.) Address Hours

12. Statement as to distribution of any surplus campaign funds after the campaign or in the event of dissolution of committee. (Distribution must be reported as an expenditure on C-4 report.) Return to contributors Donate to registered charity Hold for future election campaign Give to other candidates or committee Reimburse candidate for loans or lost earnings Donate to State General Fund Other.

13. Fair campaign practices. I have read the Code of Fair Campaign Practices. I (We) will voluntarily comply with the principles of the Code. I (We) do not choose to subscribe to some or all of the provisions of the Code.

14. CERTIFICATE: I certify that the above information is true, complete and correct. Candidate's Signature Date Committee Treasurer's Signature Date

PUBLIC DISCLOSURE COMMISSION
 403 EVERGREEN PLAZA
 OLYMPIA, WASHINGTON 98504
 PHONE: 206-753-1111

PDC FORM C-1 REV. 12/81	REGISTRATION STATEMENT FOR CANDIDATES AND POLITICAL COMMITTEES
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INSTRUCTIONS

Please consult PDC instruction booklets or RCW 42.17 and WAC 390-16 when completing this report. If you have questions, call or write PDC (telephone 206-753-1111).

WHO MUST REPORT

Candidates who run for office where there are 5,000 or more registered voters' or the office includes an entire county. Political committees which support or oppose those candidates or any ballot proposition.

WHEN TO REPORT

Starting registration

When becoming a candidate, forming a committee, filing a ballot proposition. If you expect to receive contributions or make expenditures, publicly announce a candidacy, file for office, or reserve space or facilities you must begin reporting

Candidates—at the time you become a candidate
 Other committees—within 2 weeks

When changes to original C-1 occur

Within 2 weeks

Continuing committees using abbreviated reporting.

Each January
 in addition to above

WHERE TO REPORT

Send original to:

Public Disclosure Commission
 403 Evergreen Plaza
 Olympia, WA 98504

Send copies to:

County Elections Dept. (or County Auditor)
 Candidates—County where candidate lives
 Committees—County where headquarters is located

REPORTING OPTIONS:

Option I. (MINI) Used by candidates who anticipate a small campaign, spending no more than \$200 plus any filing fee for the office. The expenditure limit includes money spent by the candidate from personal funds. No one except the candidate may contribute more than \$100 to a campaign using mini reporting.

Option II. (ABBREVIATED) Used by candidates or committees who will spend no more than \$1,000 during a campaign or calendar year. The \$1,000 maximum includes the candidates own expenditures. No contribution may be over \$100 except a candidates own funds.

Option III. (FULL) Larger campaigns and committees report in detail contributions and expenses. There are no dollar limits on contributions or expenditures.

See instruction booklets for a full explanation of all reports required with each option.

OTHER REPORTS:

F-1 (financial affairs statement) Candidates file this report within two weeks of candidacy.

C-3 and C-3A (bank deposits) used with FULL reporting only.

C-4 (summary of total contributions and expenditures) Not used with MINI reporting. See PDC instruction booklets for times required with ABBREVIATED and FULL Reporting.

FAIR CAMPAIGN PRACTICES CODE

This is a voluntary code adopted by PDC to guide candidates and committees concerning fair campaign practices. You are urged to subscribe to and abide by these ethical standards. The codes are printed in PDC instruction booklets.

C-1 BACK -182-

Reviser's Note: RCW 34.04.058 requires the use of underlining and deletion marks to indicate amendments to existing rules. The rule

published above varies from its predecessor in certain respects not indicated by the use of these markings.

AMENDATORY SECTION (Amending Order 62, filed 8/26/75)

WAC 390-16-031 FORMS FOR STATEMENT OF CONTRIBUTIONS DEPOSIT. Pursuant to the statutory authority of RCW 42.17.360(1), the official form for statement of contributions deposit as required

by RCW 42.17.060 is hereby adopted for use in reporting to the Public Disclosure Commission. This form, revised 12/81, shall be designated as "C-3". This form may be obtained at the commission office, Room 403, Evergreen Plaza Building, Olympia, Washington(;) 98504. Any attachments shall be on 8-1/2" x 11" white paper.

↓ These forms were amended, however, former form used not shown when adopted —

PUBLIC DISCLOSURE COMMISSION
403 EVERGREEN PLAZA
OLYMPIA, WASHINGTON 98504
PHONE: 206-753-1111

PDC FORM <div style="font-size: 2em; font-weight: bold; text-align: center;">C-3</div> <small>REV. 12/81</small>	BANK DEPOSITS AND CASH RECEIPTS
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INSTRUCTIONS

GENERAL INSTRUCTIONS

1. All contributions must be deposited in the campaign bank account.
2. Anonymous contributions (or those for which you do not have the contributors name and address) are limited to the larger of \$300 or 1% of the total contributions in a calendar year. This restriction does not apply to funds raised through retail sales or gambling activities and reported on PDC form C-3A.
3. A candidate's contributions or loans to the campaign are reported on C-3 form. Out of pocket expenditures are shown on C-4 Schedule B.
4. Contributions less than \$10 need not be itemized if you keep the contributors name and address on a separate, private list in your campaign records. Any person who contributes a total over \$10 during the campaign must be itemized.

WHO MUST REPORT

Treasurer of each candidate or committee who used FULL reporting option. Those who use MINI or ABBREVIATED reporting are not required to file this report.

WHEN TO DEPOSIT CONTRIBUTIONS

Deposit all contributions and cash receipts within three business days of receipt. During the last eight days prior to the election, deposit within one day.

WHEN TO FILE C-3 REPORT

The same day the deposit is made.

WHERE TO REPORT

Send original to:

Public Disclosure Commission
403 Evergreen Plaza Building
Olympia, WA 98504

Send duplicate to:

County Elections Dept. (or County Auditor)
Candidates—County where candidate lives
Committees—County where committee headquarters is located

Please see PDC instruction booklet for full reporting or RCW 42.17 and WAC 390-16 for further information and examples of reporting various contributions. If you need assistance call or write PDC (telephone 206-753-1111).

Reviser's Note: RCW 34.04.058 requires the use of underlining and deletion marks to indicate amendments to existing rules. The rule published above varies from its predecessor in certain respects not indicated by the use of these markings.

AMENDATORY SECTION (Amending Order 84, filed 8/18/76)

WAC 390-16-036 FORM FOR REPORTING FUND RAISING EVENTS. Pursuant to the statutory authority of RCW 42.17.360(1), the official form for reporting fund raising events under the provisions of ~~((section 9, chapter 112, Laws of 1975-76, 2nd ex.~~

~~sess.))~~ RCW 42.17.067, is hereby adopted for use in reporting to the Public Disclosure Commission. This form shall be designated as "C-3A." This form, revised 12/81, may be obtained at the commission office, Room 403, Evergreen Plaza Building, Olympia, Washington(;) 98504. Any attachments shall be on 8-1/2" x 11" white paper.

RETAIL SALES AND GAMBLING REPORT

C3A	P M Date
	Recv. Date

Candidate or Committee Name (Do not abbreviate. Include candidate's full name.)

Address

City

County

Zip

PDC OFFICE USE

1. Description of activity and methods used in raising funds

2. Location of event or activity (street & city)

Date(s) of Activity

3. Responsible leaders or organizers Name and Address

Title

4. List each person who contributed total goods or services worth \$10 or more

(Do not report volunteer labor in conducting activity)

Name and Address	Item or Service Contributed	Item Value \$	Aggregate Contribution \$
<input type="checkbox"/> Check if additional pages are attached			

5. List each purchaser or player from whom a profit of \$10 or more was realized Name and Address

Approximate Profit

Name and Address	Approximate Profit \$
<input type="checkbox"/> Check if additional pages are attached	

6. Excess goods not retained in inventory at completion of fund raising activity were disposed of in the following manner. If goods or supplies remaining exceed \$500 in retail value attach inventory listing each item or class valued in excess of \$25.

CERTIFICATE

I certify that the income resulting from the conduct of the activity is derived solely from either the retail sale of goods or services at prices which in no case exceed a reasonable approximation of the fair market value of each item or service sold at the activity, or a gambling operation which is licensed, conducted, or operated in accordance with the provisions of Chapter 9.46 RCW and at which in no case is the monetary value of any prize exceeded by the monetary value of any single wager which may be made by a person participating in such activity and the report is true and complete.

Candidate's Signature _____ Date _____

Treasurer's Signature (if a political committee) _____ Date _____

FINANCIAL STATEMENT

RECEIPTS FROM SALES/WAGERS	\$ _____
LESS COST OF SALES/PRIZES	_____
GROSS PROFIT	_____
OPERATING EXPENSES	
EMPLOYMENT COSTS	_____
SUPPLIES	_____
RENT/UTILITIES	_____
TAXES/LICENSES	_____
PRINTING/ADVERTISING	_____
OTHER EXPENSES	_____
TOTAL OPERATING EXPENSES	_____
NET PROFIT (LOSS)	_____

Report profit in line 1, Schedule A to C-4
Report loss in line 4, Schedule A to C-4

These forms were amended, but did not get into forms as formerly adopted

PUBLIC DISCLOSURE COMMISSION
 403 EVERGREEN PLAZA BUILDING
 OLYMPIA, WASHINGTON 98504
 PHONE: 206-753-1111

PDC FORM C-3A REV. 12/81	RETAIL SALE or GAMBLING REPORT
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INSTRUCTIONS

Please see PDC instruction booklet or RCW 42.17 and WAC 390-16 when completing this report. If you have questions, call or write PDC (telephone 206-753-111).

GENERAL

The C-3A report is used to report income from the retail sale of goods and services at a fair market value or from licensed gambling activities.

Contributions or income reported on C-3A are not required to be itemized on the C-3 report.

Expenditures included in the financial statement on the C-3A should not again be itemized on Schedule A to C-4. To do so would mean reporting the expenditure twice.

If the activity results in a net profit, report that amount on line 2, Schedule A. If you have a net loss on the event, show that as an expenditure on line 4, Schedule A.

WHO MUST REPORT

Candidates and political committees which sponsor retail sales or gambling activities.

Note: Those using MINI or ABBREVIATED reporting options are not required to file a C-3A report.

WHEN TO REPORT

Funds must be deposited in the campaign account within three business days following completion of the activity. The C-3A report is submitted the same day the deposit is made. For retail sales activities which last more than one week, a weekly report is required each Tuesday to cover the preceding week.

WHERE TO REPORT

Send original to:

Public Disclosure Commission
 403 Evergreen Plaza
 Olympia, WA 98504

Send duplicate to:

County Elections Dept. (or County Auditor)
 Candidates—County where candidate lives
 Committees—County where committee head-
 quarters is located

Reviser's Note: The typographical errors in the above section occurred in the copy filed by the agency and appear herein pursuant to the requirements of RCW 34.08.040.

Reviser's Note: RCW 34.04.058 requires the use of underlining and deletion marks to indicate amendments to existing rules. The rule

published above varies from its predecessor in certain respects not indicated by the use of these markings.

AMENDATORY SECTION (Amending Order 91, filed 7/22/77)

WAC 390-16-041 FORMS—SUMMARY OF TOTAL CONTRIBUTIONS AND EXPENDITURES. Pursuant to the statutory authority of RCW 42.17.360(1), the official forms for reports of contributions and expenditures by candidates and political committees as required by RCW 42.17.080-RCW 42.17.090

and WAC 390-16-120 are hereby adopted for use in reporting to the Public Disclosure Commission. The form, revised 12/81, shall be designated as "C-4" and includes Schedules A, B, and C. These forms may be obtained at the commission office, Room 403, Evergreen Plaza Building, Olympia, Washington 98504. Any attachments shall be on 8-1/2" x 11" white paper.

Not to file forms were adopted without showing old forms so being amended -

CONTRIBUTION AND EXPENDITURE SUMMARY

Candidate or Committee Name (Do not abbreviate. Include candidate's full name).			C4	PM Date
Address				Recv. Date
City	County	Zip		P D C O N T R I B U T I O N S U M M A R Y

Report Period Covered	From: (last C-4)	To: (end of period)	Funds on hand at start of this report period:	Checking and Petty Cash \$	Savings Other \$
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RECEIPTS		This Report Period	Total for Campaign or Year
1. Previous total cash and in kind contributions (From line 8, last C-4) (If beginning a new campaign or calendar year, see instruction booklet)			
2. Cash received during this reporting period (From line 3, Schedule A)			
3. In kind contributions received during this reporting period (From line 1, Schedule B)			
4. Total cash and in kind contributions received (Line 2 plus 3)			
5. Loan repayments made during this period (From line 5, Schedule A)	(-)		
6. Corrections (From line 1 or 4 Schedule C) Show + or (-)	+ (-)		
7. Net contributions this period (Combine lines 4, 5, & 6) Show + or (-)		+ (-)	
8. Total cash and in kind contributions during campaign (Total lines 1 & 7)			
9. Total pledge payments due (From line 4, Schedule B)			

EXPENDITURES		This Report Period	Total for Campaign or Year
10. Previous cash and in kind expenditures (From line 16, last C-4)			
11. Total cash expenditures during this reporting period (From line 4, Schedule A)			
12. In kind expenditures (goods & services) during this reporting period (From line 1, Schedule B)			
13. Total cash and in kind expenditures made (Line 11 plus line 12)			
14. Corrections (From line 2 or 4, Schedule C) Show + or (-)	+ (-)		
15. Net expenditures this period (Combine lines 13 & 14) Show + or (-)		+ (-)	
16. Total cash and in kind expenditures during campaign (Total lines 10 and 15)			
17. Orders placed but not yet paid (From line 3, Schedule B)			
18. Pledges made to other candidates or committees but not yet paid (From line 5, Schedule B)			

<p>ELECTION RESULTS: Candidates please complete this section for reports filed after primary or general elections</p> <p style="text-align: center;">PRIMARY</p> <p><input type="checkbox"/> Won <input type="checkbox"/> Lost <input type="checkbox"/> Unopposed <input type="checkbox"/> Did not run</p> <p style="text-align: center;">GENERAL</p> <p><input type="checkbox"/> Won <input type="checkbox"/> Lost <input type="checkbox"/> Unopposed <input type="checkbox"/> Did not run</p>	<p style="text-align: center;">RECAPITULATION</p> <p>19. Cash balance to date (Subtract line 16 from line 8) _____</p> <p>20. Total loans owed _____</p> <p>21. Total unpaid orders and outstanding bills _____</p> <p>22. Total debts and liabilities (Line 20 plus line 21) (-) _____</p> <p>23. Surplus or deficit (Subtract line 22 from line 19) _____</p>
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CERTIFICATION: I certify that the information herein and on accompanying schedules and attachments is true.

Candidate's Signature _____	Date _____	Treasurer's Signature (if a political committee) _____	Date _____
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PUBLIC DISCLOSURE COMMISSION
 403 EVERGREEN PLAZA
 OLYMPIA, WASHINGTON 98504
 PHONE: 206-753-1111

PDC FORM

C-4
 Rev. 12/81

**CONTRIBUTION AND
 EXPENDITURE SUMMARY**

INSTRUCTIONS

Please consult PDC instruction book or RCW 42.17 and WAC 390-16 when completing this report. If you have questions, write or telephone PDC (phone 206-753-1111).

WHO MUST REPORT:

Each candidate or political committee which receives contributions or makes expenditures in an election campaign. This report is not required by candidates who use the MINI reporting option.

WHEN TO SEND C-4 REPORTS:

	ABBREVIATED REPORTING	FULL REPORTING
Day C-1 registration is filed	No	Yes
Tenth of each month if contributions received or expenditures were made since last C-4 report was filed. <i>Tenth of month report is not required if another C-4 is required to be filed during that month</i>	No	Yes
For each election for which the committee will make an expenditure:		
19 days prior to each election	No	Yes
5 days prior to each election	No	Yes
10 days after primary election	No	Yes
21 days after general or special election	Yes	Yes
By January 31 (Continuing committees which use Abbreviated Reporting).	Yes	No
Final report. When campaign is finished or committee closes operation. This is often the same as 21 days after the election.	Yes	Yes

SCHEDULES AND ATTACHMENTS (FULL REPORTING ONLY):

The C-4 report is a summary page. Schedules A, B and C as appropriate must be attached to support financial information on the C-4. Also, copies of C-3 and C-3A reports must be attached if they have not previously been filed with PDC and the county election office.

WHERE TO SEND REPORTS:

Send original to:
 Public Disclosure Commission
 403 Evergreen Plaza
 Olympia, WA 98504

Send duplicate to:
 County Election Dept. (or County Auditor)
 where candidate lives
 Political committees sent to county where headquarters is located

OTHER REPORTS REQUIRED:

C-1 (registration statement) is used to register candidates and committee.

C-3 (contribution report) is used to list campaign contributors.

F-1 (financial affairs statement) is filed by candidates (not required from other committees).

**IN KIND CONTRIBUTIONS and EXPENDITURES,
PLEDGES and ORDERS PLACED**

**SCHEDULE
to C4** **B**

Candidate or Committee Name (Do not abbreviate. Use candidate's full name)

1. In kind contributions received and expended (goods, services, discounts, etc.)

Date received	Contributor's name and nature of contribution	Address, City, Zip	Fair market value	Total contributions by this person during campaign or year
		TOTAL		
		Enter also on line 3 and line 12 of C4		

2. In kind expenditures made to other candidates and committees

Date	Recipient	Address, City, Zip	Fair market value
Note: Amounts in this section are not carried forward to C4 report			

3. New orders placed (but not yet paid)

Date	Recipient	Address, City, Zip	Amount	Purpose
		TOTAL (Include new orders above and all other orders and unpaid bills.)		
		Enter also on lines 17 and 21 of C4		

4. Pledges received but not yet paid

Date you were notified of pledge	Name of person (including organizations) making pledge	Address, City, Zip	Amount	Total contributions by this person during campaign or year
		TOTAL (Include new pledges above and all other outstanding pledges.)		
		Enter also on line 9 of C4		

5. Pledges made to other candidates and committees (but not yet paid)

Date Made	Recipient	Address, City, Zip	Amount
		TOTAL	
		Enter total on line 18 of C4	

CORRECTIONS

SCHEDULE C
to C4

Candidate or Committee Name (Do not abbreviate. Use candidate's full name.)

Date

1. Corrections to cash or in kind contributions previously reported on C4 Schedule A, C3 or C3A.

Date of Report	Name of Contributor or Description of Correction	Amount Reported	Corrected Amount	Difference (+ or -)
Total Corrections to Contributions Enter here and on line 6 of C4. Show + or (-).				

2. Corrections to cash or in kind expenditures previously reported

Date of Report	Name of Vendor or Description of Correction	Amount Reported	Corrected Amount	Difference (+ or -)
Total Corrections to Expenditures Enter here and on line 14 of C4. Show + or (-).				

3. Loans forgiven. Loans listed below and previously reported on C3 reports have been forgiven in whole or part and should now be considered as cash or in kind contributions to that extent.

Date of Loan	Name of Creditor	Original Amount	Amount Repaid	Amount Forgiven
TOTAL Line 20 of C4 should be reduced by the total amount reported here.				

4. Refunds. The below listed amounts have been received as refunds on expenditures previously reported. The refund has been deposited and reported on C3 report (line 4).

Date of Refund	Source/Person Making Refund	Amount of Refund
TOTAL Enter as (-) on line 6 & line 14 of C4.		

Reviser's Note: RCW 34.04.058 requires the use of underlining and deletion marks to indicate amendments to existing rules. The rule

published above varies from its predecessor in certain respects not indicated by the use of these markings.

REPEALER

The following sections of the Washington Administrative Code are each repealed.

(1) WAC 390-37-310 LATE FILINGS—WAIVER OF PENALTY.

(2) WAC 390-37-315 LATE FILINGS—PETITION FOR WAIVER—DISPOSITION BY COMMISSION.

**WSR 82-02-008
PROPOSED RULES
BOARD OF
PILOTAGE COMMISSIONERS**
[Filed December 28, 1981]

Notice is hereby given in accordance with the provisions of RCW 34.04.025, that the Washington State Board of Pilotage Commissioners intends to adopt, amend, or repeal rules concerning tariffs, and pilotage rates for the Grays Harbor pilotage district, amending WAC 296-116-185.

The formal adoption, amendment, or repeal of such rules will take place at 9 a.m., Thursday, February 11, 1982, in the Washington State Ferries Conference Room, Pier 52, Seattle, WA 98104.

The authority under which these rules are proposed is RCW 88.16.035(4).

Interested persons may submit data, views, or arguments to this agency in writing to be received by this agency prior to February 10, 1982, and/or orally at 9 a.m., Thursday, February 11, 1982, Washington State Ferries Conference Room, Pier 52, Seattle, WA 98104.

Dated: December 28, 1981
By: Judith L. Weigand
Assistant Attorney General

STATEMENT OF PURPOSE

RCW 88.16.035(4) requires that the Board of Pilotage Commissioners shall annually fix the pilotage tariffs for pilotage services performed aboard vessels. The purpose of the proposed rule is to fix tariffs for the Grays Harbor Pilotage District for the forthcoming year.

This rule has been drafted by: Judith L. Weigand, Assistant Attorney General, 5th Floor, Highways Licenses Buildings, Olympia, WA 98504, (206) 753-4051.

This rule has been proposed by a governmental agency: Board of Pilotage Commissioners, Pier 52, Seattle, WA 98104, (206) 464-7818.

This rule will be enforced by the Board of Pilotage Commissioners.

AMENDATORY SECTION (Amending Order 81-1, Resolution No. 81-1, filed 3/6/81)

WAC 296-116-185 TARIFFS, AND PILOTAGE RATES FOR THE GRAYS HARBOR PILOTAGE DISTRICT. The following rates shall become effective on ~~((April 1, 1981))~~ ~~((9))~~ 2

CLASSIFICATION OF PILOTAGE SERVICE

RATE

Piloting of vessels in the inland waters and tributaries of Grays Harbor:

Each vessel shall be charged according to its draft and tonnage. The draft charges shall be ~~\$(26.14)~~ ~~.....~~ per meter (or ~~\$(7.79)~~ ~~.....~~ per foot) and the tonnage charge shall be ~~\$0.686~~ ~~....~~ per net registered ton. The minimum net registered tonnage charge is ~~\$(26.00)~~ ~~.....~~. The charge for an extra vessel (in case of tow) is ~~\$(163.00)~~ ~~.....~~.

Boarding Fee:

Per each boarding/deboarding from a boat ~~\$(50)~~ ~~...00~~

NOTE: The board fee is to finance the purchase of the pilot boat "Chehalis". When the boat is fully amortized, the boarding fee will be terminated.

Harbor Shifts:

For each shift from dock to dock, dock to anchorage, anchorage to dock, or anchorage to anchorage ~~((163))~~ ~~....00~~
Delays per hour ~~((43))~~ ~~...00~~
Cancellation charge (pilot only) ~~((65))~~ ~~...00~~
Cancellation charge (pilot boat only) ~~((261))~~ ~~...00~~

Travel Allowance:

Boarding or deboarding a vessel off Grays Harbor entrance ~~((40))~~ ~~...00~~
Pilot when traveling to an outlying port to join a vessel or returning through an outlying port from a vessel which has been piloted to sea shall be paid ~~\$(200)~~ ~~...~~ for each day or fraction thereof, and the travel expense incurred.

Bridge Transit:

Charge for each bridge transited ~~((85))~~ ~~...00~~

Miscellaneous:

The balance of amounts due for pilotage rates not paid within 60 days of invoice will be assessed at 1% per month late charge. At least a four hour notice shall be given for an arrival, sailing, or change of ETA or ETD.

Reviser's Note: RCW 34.04.058 requires the use of underlining and deletion marks to indicate amendments to existing rules. The rule published above varies from its predecessor in certain respects not indicated by the use of these markings.

WSR 82-02-009

**NOTICE OF PUBLIC MEETINGS
GREEN RIVER COMMUNITY COLLEGE**
[Memorandum—December 15, 1981]

The Board of Trustees will meet the third Thursday of each month, as follows: January 21, February 18, March 18, April 15, May 20, June 17, July 15, August 19, September 16, October 21, November 18, December 16, 1982.

The Board of Trustees of Community College District No. 10 does hereby set the regular meeting dates for the Board of Trustees on the third Thursday of each month, commencing at 4 p.m. in the Board Room of the Administration Building, Green River Community College, 12401 Southeast 320th Street, Auburn, WA 98002.

WSR 82-02-010
NOTICE OF PUBLIC MEETINGS
TRAFFIC SAFETY COMMISSION
 [Memorandum, Director—December 23, 1981]

The following dates have been chosen for the Washington Traffic Safety Commission meetings for the year 1982, to be held in the Governor's Conference Room, Legislative Building:

March 25, 1982	2:00 p.m.
June 17, 1982	2:00 p.m.
September 16, 1982	2:00 p.m.
December 9, 1982	2:00 p.m.

WSR 82-02-011
PROPOSED RULES
HIGHER EDUCATION
PERSONNEL BOARD
 [Filed December 29, 1981]

Notice is hereby given in accordance with the provisions of RCW 34.04.025, that the Higher Education Personnel Board intends to adopt, amend, or repeal rules concerning:

- Amd WAC 251-04-020 Definition (temporary employment). Redefines temporary appointment when filling a classified position encumbered by an employee on leave; adds temporary appointment for formal assignment of higher level duties for less than ninety days.
- Amd WAC 251-04-040 Exemptions. Redefines exempt temporary employees as non-classified employees filling positions that are 1) established to accomplish peak load work of less than 180 days and 2) vacated by classified employees on leave for less than ninety days.
- Amd WAC 251-18-350 Appointment—Temporary. Establishes the process for making temporary appointments to classified positions. Modifies the process of temporary appointments; specifies the rights of classified employees who accept temporary appointments; and identifies the responsibility of management;

that such agency will at 10:00 a.m., Thursday, January 21, 1982, in Room 110, College Activities Building, The Evergreen State College, Olympia, conduct a hearing relative thereto.

The adoption, amendment, or repeal of such rules will take place immediately following such hearing.

The authority under which these rules are proposed is RCW 28B.16.100.

Interested persons may submit data, views, or arguments to this agency in writing to be received by this agency prior to January 21, 1982, and/or orally at 10:00 a.m., Thursday, January 21, 1982, Room 110, College Activities Building, The Evergreen State College, Olympia.

This notice is connected to and continues the matter in Notice No. WSR 81-20-089 filed with the code reviser's office on October 7, 1981.

Dated: December 29, 1981
 By: Douglas E. Sayan
 Director

WSR 82-02-012
EMERGENCY RULES
DEPARTMENT OF REVENUE
 [Order ET 81-2—Filed December 29, 1981]

I, Glenn Pascall, director of Revenue, do promulgate and adopt at Olympia, Washington, the annexed rules relating to retail sales tax collection schedules, WAC 458-20-237.

I, Glenn Pascall, find that an emergency exists and that the foregoing order is necessary for the preservation of the public health, safety, or general welfare and that observance of the requirements of notice and opportunity to present views on the proposed action would be contrary to public interest. A statement of the facts constituting such emergency is an amendment to reflect new retail sales tax collection schedules to implement the one percent increase in the sales tax rates provided by the legislature by Second Substitute House Bill No. 788, Laws of 1981 2nd ex. sess.

Such rules are therefore adopted as emergency rules to take effect upon filing with the code reviser.

This rule is promulgated under the general rule-making authority of the Department of Revenue as authorized in RCW 82.32.300.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED December 29, 1981.

By Don R. McCuiston, Designee
 Director, Interpretation and Appeals Division

AMENDATORY SECTION (Amending Order 80-5, filed 12/23/80)

WAC 458-20-237 (RULE 237) RETAIL SALES TAX COLLECTION SCHEDULES. ((By its terms the proviso of RCW 82.08.020 setting the state retail sales tax rate at 4.6% expires June 30, 1979, thereby reinstating the previous rate of 4.5% effective July 1, 1979.)) Under the provisions of Chapter 8, Laws of 1981, 2nd Special Session, the state retail sales tax was increased to 5.5% effective December 4, 1981. RCW 82.14.030 authorizes counties and cities to levy a local sales and use tax of .5%, such local tax to be collected along with the ((4.5%)) 5.5% state tax, making a total combined tax of ((5%)) 6% in areas imposing the local tax. By RCW 82.14.045 all cities and counties, after voter approval, are authorized to levy an additional sales and use tax of .1%, .2%, or .3%, and, in the case of a class AA

county, .4%, .5%, or .6%, to finance public transportation systems, which tax is also to be collected along with the state tax, making a total combined tax of (~~5.1%, 5.2%, 5.3%, 5.4%, 5.5%, 5.6%~~) 6.1%, 6.2%, 6.3%, 6.4%, 6.5%, or 6.6%.

Under the authority of RCW 82.08.060 and 82.14-.070, and in accordance with chapter 34.04 RCW, the department of revenue has adopted the following (~~4.5%, 5%, 5.1%, 5.2%, 5.3%, 5.4%, 5.5%, and 5.6%~~) 6%, 6.2%, 6.3%, ((and)) 6.4%, and 6.6%. schedules to govern the collection of retail sales tax on all retail sales.

**((RETAIL SALES TAX COLLECTION SCHEDULE
July 1, 1979**

4.5 Percent

SALE	TAX
.12	.33 .01
.34	.55 .02
.56	.77 .03
.78	.99 .04
1.00	1.22 .05
1.23	1.44 .06
1.45	1.66 .07
1.67	1.88 .08
1.89	2.11 .09
2.12	2.33 .10
2.34	2.55 .11
2.56	2.77 .12
2.78	2.99 .13
3.00	3.22 .14
3.23	3.44 .15
3.45	3.66 .16
3.67	3.88 .17
3.89	4.11 .18
4.12	4.33 .19
4.34	4.55 .20
4.56	4.77 .21
4.78	4.99 .22
5.00	5.22 .23
5.23	5.44 .24
5.45	5.66 .25
5.67	5.88 .26
5.89	6.11 .27
6.12	6.33 .28
6.34	6.55 .29
6.56	6.77 .30
6.78	6.99 .31
7.00	7.22 .32
7.23	7.44 .33
7.45	7.66 .34
7.67	7.88 .35
7.89	8.11 .36
8.12	8.33 .37
8.34	8.55 .38
8.56	8.77 .39
8.78	8.99 .40
9.00	9.22 .41
9.23	9.44 .42
9.45	9.66 .43
9.67	9.88 .44
9.89	10.11 .45

**RETAIL SALES TAX COLLECTION SCHEDULE
July 1, 1979**

5.0 Percent

SALE	TAX
.10	.29 .01
.30	.49 .02
.50	.69 .03
.70	.89 .04
.90	1.09 .05
1.10	1.29 .06
1.30	1.49 .07
1.50	1.69 .08
1.70	1.89 .09
1.90	2.09 .10
2.10	2.29 .11
2.30	2.49 .12
2.50	2.69 .13
2.70	2.89 .14
2.90	3.09 .15
3.10	3.29 .16
3.30	3.49 .17
3.50	3.69 .18
3.70	3.89 .19
3.90	4.09 .20
4.10	4.29 .21
4.30	4.49 .22
4.50	4.69 .23
4.70	4.89 .24
4.90	5.09 .25
5.10	5.29 .26
5.30	5.49 .27
5.50	5.69 .28
5.70	5.89 .29
5.90	6.09 .30
6.10	6.29 .31
6.30	6.49 .32
6.50	6.69 .33
6.70	6.89 .34
6.90	7.09 .35
7.10	7.29 .36
7.30	7.49 .37
7.50	7.69 .38
7.70	7.89 .39
7.90	8.09 .40
8.10	8.29 .41
8.30	8.49 .42
8.50	8.69 .43
8.70	8.89 .44
8.90	9.09 .45
9.10	9.29 .46
9.30	9.49 .47
9.50	9.69 .48
9.70	9.89 .49
9.90	10.09 .50

RETAIL SALES TAX COLLECTION SCHEDULE

July 1, 1979

5.1 Percent

SALE	TAX
.10	.29 .01
.30	.49 .02
.50	.68 .03
.69	.88 .04
.89	1.07 .05
1.08	1.27 .06
1.28	1.47 .07
1.48	1.66 .08
1.67	1.86 .09
1.87	2.05 .10
2.06	2.25 .11
2.26	2.45 .12
2.46	2.64 .13
2.65	2.84 .14
2.85	3.03 .15
3.04	3.23 .16
3.24	3.43 .17
3.44	3.62 .18
3.63	3.82 .19
3.83	4.01 .20
4.02	4.21 .21
4.22	4.41 .22
4.42	4.60 .23
4.61	4.80 .24
4.81	4.99 .25
5.00	5.19 .26
5.20	5.39 .27
5.40	5.58 .28
5.59	5.78 .29
5.79	5.98 .30
5.99	6.17 .31
6.18	6.37 .32
6.38	6.56 .33
6.57	6.76 .34
6.77	6.96 .35
6.97	7.15 .36
7.16	7.35 .37
7.36	7.54 .38
7.55	7.74 .39
7.75	7.94 .40
7.95	8.13 .41
8.14	8.33 .42
8.34	8.52 .43
8.53	8.72 .44
8.73	8.92 .45
8.93	9.11 .46
9.12	9.31 .47
9.32	9.50 .48
9.51	9.70 .49
9.71	9.90 .50
9.91	10.09 .51

RETAIL SALES TAX COLLECTION SCHEDULE

July 1, 1979

5.2 Percent

SALE	TAX
.10	.28 .01
.29	.48 .02
.49	.67 .03
.68	.86 .04
.87	1.05 .05
1.06	1.24 .06
1.25	1.44 .07
1.45	1.63 .08
1.64	1.82 .09
1.83	2.01 .10
2.02	2.21 .11
2.22	2.40 .12
2.41	2.59 .13
2.60	2.78 .14
2.79	2.98 .15
2.99	3.17 .16
3.18	3.36 .17
3.37	3.55 .18
3.56	3.74 .19
3.75	3.94 .20
3.95	4.13 .21
4.14	4.32 .22
4.33	4.51 .23
4.52	4.71 .24
4.72	4.90 .25
4.91	5.09 .26
5.10	5.28 .27
5.29	5.48 .28
5.49	5.67 .29
5.68	5.86 .30
5.87	6.05 .31
6.06	6.24 .32
6.25	6.44 .33
6.45	6.63 .34
6.64	6.82 .35
6.83	7.01 .36
7.02	7.21 .37
7.22	7.40 .38
7.41	7.59 .39
7.60	7.78 .40
7.79	7.98 .41
7.99	8.17 .42
8.18	8.36 .43
8.37	8.55 .44
8.56	8.74 .45
8.75	8.94 .46
8.95	9.13 .47
9.14	9.32 .48
9.33	9.51 .49
9.52	9.71 .50
9.72	9.90 .51
9.91	10.09 .52

RETAIL SALES TAX COLLECTION SCHEDULE

July 1, 1979

5.3 Percent

SALE	TAX
.10	.28 .01
.29	.47 .02
.48	.66 .03
.67	.84 .04
.85	1.03 .05
1.04	1.22 .06
1.23	1.41 .07
1.42	1.60 .08
1.61	1.79 .09
1.80	1.98 .10
1.99	2.16 .11
2.17	2.35 .12
2.36	2.54 .13
2.55	2.73 .14
2.74	2.92 .15
2.93	3.11 .16
3.12	3.30 .17
3.31	3.49 .18
3.50	3.67 .19
3.68	3.86 .20
3.87	4.05 .21
4.06	4.24 .22
4.25	4.43 .23
4.44	4.62 .24
4.63	4.81 .25
4.82	4.99 .26
5.00	5.18 .27
5.19	5.37 .28
5.38	5.56 .29
5.57	5.75 .30
5.76	5.94 .31
5.95	6.13 .32
6.14	6.32 .33
6.33	6.50 .34
6.51	6.69 .35
6.70	6.88 .36
6.89	7.07 .37
7.08	7.26 .38
7.27	7.45 .39
7.46	7.64 .40
7.65	7.83 .41
7.84	8.01 .42
8.02	8.20 .43
8.21	8.39 .44
8.40	8.58 .45
8.59	8.77 .46
8.78	8.96 .47
8.97	9.15 .48
9.16	9.33 .49
9.34	9.52 .50
9.53	9.71 .51
9.72	9.90 .52
9.91	10.09 .53

RETAIL SALES TAX COLLECTION SCHEDULE

January 1, 1981

5.4 Percent

SALE	TAX
.10	.27 .01
.28	.46 .02
.47	.64 .03
.65	.83 .04
.84	1.01 .05
1.02	1.20 .06
1.21	1.38 .07
1.39	1.57 .08
1.58	1.75 .09
1.76	1.94 .10
1.95	2.12 .11
2.13	2.31 .12
2.32	2.49 .13
2.50	2.68 .14
2.69	2.87 .15
2.88	3.05 .16
3.06	3.24 .17
3.25	3.42 .18
3.43	3.61 .19
3.62	3.79 .20
3.80	3.98 .21
3.99	4.16 .22
4.17	4.35 .23
4.36	4.53 .24
4.54	4.72 .25
4.73	4.90 .26
4.91	5.09 .27
5.10	5.27 .28
5.28	5.46 .29
5.47	5.64 .30
5.65	5.83 .31
5.84	6.01 .32
6.02	6.20 .33
6.21	6.38 .34
6.39	6.57 .35
6.58	6.75 .36
6.76	6.94 .37
6.95	7.12 .38
7.13	7.31 .39
7.32	7.49 .40
7.50	7.68 .41
7.69	7.87 .42
7.88	8.05 .43
8.06	8.24 .44
8.25	8.42 .45
8.43	8.61 .46
8.62	8.79 .47
8.80	8.98 .48
8.99	9.16 .49
9.17	9.35 .50
9.36	9.53 .51
9.54	9.72 .52
9.73	9.90 .53
9.91	10.09 .54

RETAIL SALES TAX COLLECTION SCHEDULE
January 1, 1981

5.5 Percent

SALE	TAX
.10	.27 .01
.28	.45 .02
.46	.63 .03
.64	.81 .04
.82	.99 .05
1.00	1.18 .06
1.19	1.36 .07
1.37	1.54 .08
1.55	1.72 .09
1.73	1.90 .10
1.91	2.09 .11
2.10	2.27 .12
2.28	2.45 .13
2.46	2.63 .14
2.64	2.81 .15
2.82	2.99 .16
3.00	3.18 .17
3.19	3.36 .18
3.37	3.54 .19
3.55	3.72 .20
3.73	3.90 .21
3.91	4.09 .22
4.10	4.27 .23
4.28	4.45 .24
4.46	4.63 .25
4.64	4.81 .26
4.82	4.99 .27
5.00	5.18 .28
5.19	5.36 .29
5.37	5.54 .30
5.55	5.72 .31
5.73	5.90 .32
5.91	6.09 .33
6.10	6.27 .34
6.28	6.45 .35
6.46	6.63 .36
6.64	6.81 .37
6.82	6.99 .38
7.00	7.18 .39
7.19	7.36 .40
7.37	7.54 .41
7.55	7.72 .42
7.73	7.90 .43
7.91	8.09 .44
8.10	8.27 .45
8.28	8.45 .46
8.46	8.63 .47
8.64	8.81 .48
8.82	8.99 .49
9.00	9.18 .50
9.19	9.36 .51
9.37	9.54 .52
9.55	9.72 .53
9.73	9.90 .54
9.91	10.09 .55

RETAIL SALES TAX COLLECTION SCHEDULE
January 1, 1981

5.6 Percent

SALE	TAX
.09	.26 .01
.27	.44 .02
.45	.62 .03
.63	.80 .04
.81	.98 .05
.99	1.16 .06
1.17	1.33 .07
1.34	1.51 .08
1.52	1.69 .09
1.70	1.87 .10
1.88	2.05 .11
2.06	2.23 .12
2.24	2.41 .13
2.42	2.58 .14
2.59	2.76 .15
2.77	2.94 .16
2.95	3.12 .17
3.13	3.30 .18
3.31	3.48 .19
3.49	3.66 .20
3.67	3.83 .21
3.84	4.01 .22
4.02	4.19 .23
4.20	4.37 .24
4.38	4.55 .25
4.56	4.73 .26
4.74	4.91 .27
4.92	5.08 .28
5.09	5.26 .29
5.27	5.44 .30
5.45	5.62 .31
5.63	5.80 .32
5.81	5.98 .33
5.99	6.16 .34
6.17	6.33 .35
6.34	6.51 .36
6.52	6.69 .37
6.70	6.87 .38
6.88	7.05 .39
7.06	7.23 .40
7.24	7.41 .41
7.42	7.58 .42
7.59	7.76 .43
7.77	7.94 .44
7.95	8.12 .45
8.13	8.30 .46
8.31	8.48 .47
8.49	8.66 .48
8.67	8.83 .49
8.84	9.01 .50
9.02	9.19 .51
9.20	9.37 .52
9.38	9.55 .53
9.56	9.73 .54
9.74	9.91 .55
9.92	10.08 .56

Note: Brackets are repetitive above \$10.)

6.0%

**STATE OF WASHINGTON
6.0% RETAIL SALES TAX
COLLECTION SCHEDULE**

EFFECTIVE DECEMBER 1, 1981

COMBINING STATE AND LOCAL TAXES

Sale	Tax	Sale	Tax	Sale	Tax
.09— .24	.01	8.09— 8.24	.49	16.09— 16.24	.97
.25— .41	.02	8.25— 8.41	.50	16.25— 16.41	.98
.42— .58	.03	8.42— 8.58	.51	16.42— 16.58	.99
.59— .74	.04	8.59— 8.74	.52	16.59— 16.74	1.00
.75— .91	.05	8.75— 8.91	.53	16.75— 16.91	1.01
.92— 1.08	.06	8.92— 9.08	.54	16.92— 17.08	1.02
1.09— 1.24	.07	9.09— 9.24	.55	17.09— 17.24	1.03
1.25— 1.41	.08	9.25— 9.41	.56	17.25— 17.41	1.04
1.42— 1.58	.09	9.42— 9.59	.57	17.42— 17.58	1.05
1.59— 1.74	.10	9.60— 9.74	.58	17.59— 17.74	1.06
1.75— 1.91	.11	9.75— 9.91	.59	17.75— 17.91	1.07
1.92— 2.08	.12	9.92— 10.08	.60	17.92— 18.08	1.08
2.09— 2.24	.13	10.09— 10.24	.61	18.09— 18.24	1.09
2.25— 2.41	.14	10.25— 10.41	.62	18.25— 18.41	1.10
2.42— 2.58	.15	10.42— 10.58	.63	18.42— 18.58	1.11
2.59— 2.74	.16	10.59— 10.74	.64	18.59— 18.74	1.12
2.75— 2.91	.17	10.75— 10.91	.65	18.75— 18.91	1.13
2.92— 3.08	.18	10.92— 11.08	.66	18.92— 19.08	1.14
3.09— 3.24	.19	11.09— 11.24	.67	19.09— 19.24	1.15
3.25— 3.41	.20	11.25— 11.41	.68	19.25— 19.41	1.16
3.42— 3.58	.21	11.42— 11.58	.69	19.42— 19.58	1.17
3.59— 3.74	.22	11.59— 11.74	.70	19.59— 19.74	1.18
3.75— 3.91	.23	11.75— 11.91	.71	19.75— 19.91	1.19
3.92— 4.08	.24	11.92— 12.08	.72	19.92— 20.08	1.20
4.09— 4.24	.25	12.09— 12.24	.73	20.09— 20.24	1.21
4.25— 4.41	.26	12.25— 12.41	.74	20.25— 20.41	1.22
4.42— 4.58	.27	12.42— 12.58	.75	20.42— 20.58	1.23
4.59— 4.74	.28	12.59— 12.74	.76	20.59— 20.74	1.24
4.75— 4.91	.29	12.75— 12.91	.77	20.75— 20.91	1.25
4.92— 5.08	.30	12.92— 13.08	.78	20.92— 21.08	1.26
5.09— 5.24	.31	13.09— 13.24	.79	21.09— 21.24	1.27
5.25— 5.41	.32	13.25— 13.41	.80	21.25— 21.41	1.28
5.42— 5.58	.33	13.42— 13.58	.81	21.42— 21.58	1.29
5.59— 5.74	.34	13.60— 13.74	.82	21.59— 21.74	1.30
5.75— 5.91	.35	13.75— 13.91	.83	21.75— 21.91	1.31
5.92— 6.08	.36	13.92— 14.08	.84	21.92— 22.08	1.32
6.09— 6.24	.37	14.09— 14.24	.85	22.09— 22.24	1.33
6.25— 6.41	.38	14.25— 14.41	.86	22.25— 22.41	1.34
6.42— 6.58	.39	14.42— 14.58	.87	22.42— 22.58	1.35
6.59— 6.74	.40	14.59— 14.74	.88	22.59— 22.74	1.36
6.75— 6.91	.41	14.75— 14.91	.89	22.75— 22.91	1.37
6.92— 7.08	.42	14.92— 15.08	.90	22.92— 23.08	1.38
7.09— 7.24	.43	15.09— 15.24	.91	23.09— 23.24	1.39
7.25— 7.41	.44	15.25— 15.41	.92	23.25— 23.41	1.40
7.42— 7.58	.45	15.42— 15.58	.93	23.42— 23.58	1.41
7.59— 7.74	.46	15.59— 15.74	.94	23.59— 23.74	1.42
7.75— 7.91	.47	15.75— 15.91	.95	23.75— 23.91	1.43
7.92— 8.08	.48	15.92— 16.08	.96	23.92— 24.08	1.44

Sale	Tax	Sale	Tax	Sale	Tax
24.09— 24.24	1.45	33.09— 33.24	1.99	42.09— 42.24	2.53
24.25— 24.41	1.46	33.25— 33.41	2.00	42.25— 42.41	2.54
24.42— 24.58	1.47	33.42— 33.58	2.01	42.42— 42.58	2.55
24.59— 24.74	1.48	33.59— 33.74	2.02	42.59— 42.74	2.56
24.75— 24.91	1.49	33.75— 33.91	2.03	42.75— 42.91	2.57
24.92— 25.08	1.50	33.92— 34.08	2.04	42.92— 43.08	2.58
25.09— 25.24	1.51	34.09— 34.24	2.05	43.09— 43.24	2.59
25.25— 25.41	1.52	34.25— 34.41	2.06	43.25— 43.41	2.60
25.42— 25.58	1.53	34.42— 34.58	2.07	43.42— 43.58	2.61
25.59— 25.74	1.54	34.59— 34.74	2.08	43.59— 43.74	2.62
25.75— 25.91	1.55	34.75— 34.91	2.09	43.75— 43.91	2.63
25.92— 26.08	1.56	34.92— 35.08	2.10	43.92— 44.08	2.64
26.09— 26.24	1.57	35.09— 35.24	2.11	44.09— 44.24	2.65
26.25— 26.41	1.58	35.25— 35.41	2.12	44.25— 44.41	2.66
26.42— 26.58	1.59	35.42— 35.58	2.13	44.42— 44.58	2.67
26.59— 26.74	1.60	35.59— 35.74	2.14	44.59— 44.74	2.68
26.75— 26.91	1.61	35.75— 35.91	2.15	44.75— 44.91	2.69
26.92— 27.08	1.62	35.92— 36.08	2.16	44.92— 45.08	2.70
27.09— 27.24	1.63	36.09— 36.24	2.17	45.09— 45.24	2.71
27.25— 27.41	1.64	36.25— 36.41	2.18	45.25— 45.41	2.72
27.42— 27.58	1.65	36.42— 36.58	2.19	45.42— 45.58	2.73
27.59— 27.74	1.66	36.59— 36.74	2.20	45.59— 45.74	2.74
27.75— 27.91	1.67	36.75— 36.91	2.21	45.75— 45.91	2.75
27.92— 28.08	1.68	36.92— 37.08	2.22	45.92— 46.08	2.76
28.09— 28.24	1.69	37.09— 37.24	2.23	46.09— 46.24	2.77
28.25— 28.41	1.70	37.25— 37.41	2.24	46.25— 46.41	2.78
28.42— 28.58	1.71	37.42— 37.58	2.25	46.42— 46.58	2.79
28.59— 28.74	1.72	37.59— 37.74	2.26	46.59— 46.74	2.80
28.75— 28.91	1.73	37.75— 37.91	2.27	46.75— 46.91	2.81
28.92— 29.08	1.74	37.92— 38.08	2.28	46.92— 47.08	2.82
29.09— 29.24	1.75	38.09— 38.24	2.29	47.09— 47.24	2.83
29.25— 29.41	1.76	38.25— 38.41	2.30	47.25— 47.41	2.84
29.42— 29.58	1.77	38.42— 38.58	2.31	47.42— 47.58	2.85
29.59— 29.74	1.78	38.59— 38.74	2.32	47.59— 47.74	2.86
29.75— 29.91	1.79	38.75— 38.91	2.33	47.75— 47.91	2.87
29.92— 30.08	1.80	38.92— 39.08	2.34	47.92— 48.08	2.88
30.09— 30.24	1.81	39.09— 39.24	2.35	48.09— 48.24	2.89
30.25— 30.41	1.82	39.25— 39.41	2.36	48.25— 48.41	2.90
30.42— 30.58	1.83	39.42— 39.58	2.37	48.42— 48.58	2.91
30.59— 30.74	1.84	39.59— 39.74	2.38	48.59— 48.74	2.92
30.75— 30.91	1.85	39.75— 39.91	2.39	48.75— 48.91	2.93
30.92— 31.08	1.86	39.92— 40.08	2.40	48.92— 49.08	2.94
31.09— 31.24	1.87	40.09— 40.24	2.41	49.09— 49.24	2.95
31.25— 31.41	1.88	40.25— 40.41	2.42	49.25— 49.41	2.96
31.42— 31.58	1.89	40.42— 40.58	2.43	49.42— 49.58	2.97
31.59— 31.74	1.90	40.59— 40.74	2.44	49.59— 49.74	2.98
31.75— 31.91	1.91	40.75— 40.91	2.45	49.75— 49.91	2.99
31.92— 32.08	1.92	40.92— 41.08	2.46	49.92— 50.08	3.00
32.09— 32.24	1.93	41.09— 41.24	2.47		
32.25— 32.41	1.94	41.25— 41.41	2.48		
32.42— 32.58	1.95	41.42— 41.58	2.49		
32.59— 32.74	1.96	41.59— 41.74	2.50		
32.75— 32.91	1.97	41.75— 41.91	2.51		
32.92— 33.08	1.98	41.92— 42.08	2.52		

6.2%

**STATE OF WASHINGTON
6.2% RETAIL SALES TAX
COLLECTION SCHEDULE**

EFFECTIVE DECEMBER 4, 1981

COMBINING STATE AND LOCAL TAXES

Sale	Tax	Sale	Tax	Sale	Tax
.09	.01	8.80	.55	17.50	1.09
.25	.02	8.96	.56	17.67	1.10
.41	.03	9.12	.57	17.83	1.11
.57	.04	9.28	.58	17.99	1.12
.73	.05	9.44	.59	18.15	1.13
.89	.06	9.60	.60	18.31	1.14
1.05	.07	9.76	.61	18.47	1.15
1.21	.08	9.92	.62	18.63	1.16
1.38	.09	10.09	.63	18.80	1.17
1.54	.10	10.25	.64	18.95	1.18
1.70	.11	10.41	.65	19.12	1.19
1.86	.12	10.57	.66	19.28	1.20
2.02	.13	10.73	.67	19.44	1.21
2.18	.14	10.89	.68	19.60	1.22
2.34	.15	11.05	.69	19.75	1.23
2.50	.16	11.21	.70	19.92	1.24
2.67	.17	11.38	.71	20.09	1.25
2.83	.18	11.54	.72	20.25	1.26
2.99	.19	11.70	.73	20.41	1.27
3.15	.20	11.86	.74	20.57	1.28
3.31	.21	12.02	.75	20.73	1.29
3.47	.22	12.18	.76	20.89	1.30
3.63	.23	12.34	.77	21.05	1.31
3.80	.24	12.50	.78	21.21	1.32
3.96	.25	12.67	.79	21.38	1.33
4.12	.26	12.83	.80	21.54	1.34
4.28	.27	12.99	.81	21.70	1.35
4.44	.28	13.15	.82	21.86	1.36
4.60	.29	13.31	.83	22.02	1.37
4.76	.30	13.47	.84	22.18	1.38
4.92	.31	13.63	.85	22.34	1.39
5.09	.32	13.80	.86	22.50	1.40
5.25	.33	13.96	.87	22.67	1.41
5.41	.34	14.12	.88	22.83	1.42
5.57	.35	14.28	.89	22.99	1.43
5.73	.36	14.44	.90	23.15	1.44
5.89	.37	14.60	.91	23.31	1.45
6.05	.38	14.76	.92	23.47	1.46
6.21	.39	14.92	.93	23.63	1.47
6.38	.40	15.09	.94	23.80	1.48
6.54	.41	15.25	.95	23.96	1.49
6.70	.42	15.41	.96	24.12	1.50
6.86	.43	15.57	.97	24.28	1.51
7.02	.44	15.73	.98	24.44	1.52
7.18	.45	15.89	.99	24.60	1.53
7.34	.46	16.05	1.00	24.76	1.54
7.50	.47	16.21	1.01	24.92	1.55
7.67	.48	16.38	1.02	25.09	1.56
7.83	.49	16.54	1.03	25.25	1.57
7.99	.50	16.70	1.04	25.41	1.58
8.15	.51	16.86	1.05	25.57	1.59
8.31	.52	17.02	1.06	25.73	1.60
8.47	.53	17.18	1.07	25.89	1.61
8.63	.54	17.34	1.08	26.05	1.62

Sale	Tax	Sale	Tax	Sale	Tax
26.21	1.63	34.92	2.17	43.63	2.71
26.38	1.64	35.09	2.18	43.80	2.72
26.54	1.65	35.25	2.19	43.96	2.73
26.70	1.66	35.41	2.20	44.12	2.74
26.86	1.67	35.57	2.21	44.28	2.75
27.02	1.68	35.73	2.22	44.44	2.76
27.18	1.69	35.89	2.23	44.60	2.77
27.34	1.70	36.05	2.24	44.76	2.78
27.50	1.71	36.21	2.25	44.92	2.79
27.67	1.72	36.38	2.26	45.09	2.80
27.83	1.73	36.54	2.27	45.25	2.81
27.99	1.74	36.70	2.28	45.41	2.82
28.15	1.75	36.86	2.29	45.57	2.83
28.31	1.76	37.02	2.30	45.73	2.84
28.47	1.77	37.18	2.31	45.89	2.85
28.63	1.78	37.34	2.32	46.05	2.86
28.80	1.79	37.50	2.33	46.21	2.87
28.96	1.80	37.67	2.34	46.38	2.88
29.12	1.81	37.83	2.35	46.54	2.89
29.28	1.82	37.99	2.36	46.70	2.90
29.44	1.83	38.15	2.37	46.86	2.91
29.60	1.84	38.31	2.38	47.02	2.92
29.76	1.85	38.47	2.39	47.18	2.93
29.92	1.86	38.63	2.40	47.34	2.94
30.09	1.87	38.80	2.41	47.50	2.95
30.25	1.88	38.96	2.42	47.67	2.96
30.41	1.89	39.12	2.43	47.83	2.97
30.57	1.90	39.28	2.44	47.99	2.98
30.73	1.91	39.44	2.45	48.15	2.99
30.89	1.92	39.60	2.46	48.31	3.00
31.05	1.93	39.76	2.47	48.47	3.01
31.21	1.94	39.92	2.48	48.63	3.02
31.38	1.95	40.09	2.49	48.80	3.03
31.54	1.96	40.25	2.50	48.96	3.04
31.70	1.97	40.41	2.51	49.12	3.05
31.86	1.98	40.57	2.52	49.28	3.06
32.02	1.99	40.73	2.53	49.44	3.07
32.18	2.00	40.89	2.54	49.50	3.08
32.34	2.01	41.05	2.55	49.76	3.09
32.50	2.02	41.21	2.56	49.92	3.10
32.67	2.03	41.38	2.57		
32.83	2.04	41.54	2.58		
32.99	2.05	41.70	2.59		
33.15	2.06	41.86	2.60		
33.31	2.07	42.02	2.61		
33.47	2.08	42.18	2.62		
33.63	2.09	42.34	2.63		
33.80	2.10	42.50	2.64		
33.96	2.11	42.67	2.65		
34.12	2.12	42.83	2.66		
34.28	2.13	42.99	2.67		
34.44	2.14	43.15	2.68		
34.60	2.15	43.31	2.69		
34.76	2.16	43.47	2.70		

6.3%

**STATE OF WASHINGTON
6.3% RETAIL SALES TAX
COLLECTION SCHEDULE
EFFECTIVE DECEMBER 1, 1997
COMBINING STATE AND LOCAL TAXES**

Sale	Tax	Sale	Tax	Sale	Tax
.08	.01	8.66	.55	17.23	1.09
.24	.02	8.81	.56	17.39	1.10
.40	.03	8.97	.57	17.54	1.11
.56	.04	9.13	.58	17.70	1.12
.72	.05	9.29	.59	17.86	1.13
.88	.06	9.45	.60	18.02	1.14
1.04	.07	9.61	.61	18.18	1.15
1.20	.08	9.77	.62	18.34	1.16
1.35	.09	9.93	.63	18.50	1.17
1.51	.10	10.08	.64	18.66	1.18
1.67	.11	10.24	.65	18.81	1.19
1.83	.12	10.40	.66	18.97	1.20
1.99	.13	10.56	.67	19.13	1.21
2.15	.14	10.72	.68	19.29	1.22
2.31	.15	10.88	.69	19.45	1.23
2.47	.16	11.04	.70	19.61	1.24
2.62	.17	11.20	.71	19.77	1.25
2.78	.18	11.35	.72	19.93	1.26
2.94	.19	11.51	.73	20.08	1.27
3.10	.20	11.67	.74	20.24	1.28
3.26	.21	11.83	.75	20.40	1.29
3.42	.22	11.99	.76	20.56	1.30
3.58	.23	12.15	.77	20.72	1.31
3.74	.24	12.31	.78	20.88	1.32
3.89	.25	12.47	.79	21.04	1.33
4.05	.26	12.62	.80	21.20	1.34
4.21	.27	12.78	.81	21.35	1.35
4.37	.28	12.94	.82	21.51	1.36
4.53	.29	13.10	.83	21.67	1.37
4.69	.30	13.26	.84	21.83	1.38
4.85	.31	13.42	.85	21.99	1.39
5.00	.32	13.58	.86	22.15	1.40
5.16	.33	13.74	.87	22.31	1.41
5.32	.34	13.89	.88	22.47	1.42
5.48	.35	14.05	.89	22.62	1.43
5.64	.36	14.21	.90	22.78	1.44
5.80	.37	14.37	.91	22.94	1.45
5.96	.38	14.53	.92	23.10	1.46
6.12	.39	14.69	.93	23.26	1.47
6.27	.40	14.85	.94	23.42	1.48
6.43	.41	15.00	.95	23.58	1.49
6.59	.42	15.16	.96	23.74	1.50
6.75	.43	15.32	.97	23.89	1.51
6.91	.44	15.48	.98	24.05	1.52
7.07	.45	15.64	.99	24.21	1.53
7.23	.46	15.80	1.00	24.37	1.54
7.39	.47	15.96	1.01	24.53	1.55
7.54	.48	16.12	1.02	24.69	1.56
7.70	.49	16.27	1.03	24.85	1.57
7.86	.50	16.43	1.04	25.00	1.58
8.02	.51	16.59	1.05	25.16	1.59
8.18	.52	16.75	1.06	25.32	1.60
8.34	.53	16.91	1.07	25.48	1.61
8.50	.54	17.07	1.08	25.64	1.62

Sale	Tax	Sale	Tax	Sale	Tax
25.80	1.63	34.37	2.17	42.94	2.71
25.96	1.64	34.53	2.18	43.10	2.72
26.12	1.65	34.69	2.19	43.26	2.73
26.27	1.66	34.85	2.20	43.42	2.74
26.43	1.67	35.00	2.21	43.58	2.75
26.59	1.68	35.16	2.22	43.74	2.76
26.75	1.69	35.32	2.23	43.89	2.77
26.91	1.70	35.48	2.24	44.05	2.78
27.07	1.71	35.64	2.25	44.21	2.79
27.23	1.72	35.80	2.26	44.37	2.80
27.39	1.73	35.96	2.27	44.53	2.81
27.54	1.74	36.12	2.28	44.69	2.82
27.70	1.75	36.27	2.29	44.85	2.83
27.86	1.76	36.43	2.30	45.00	2.84
28.02	1.77	36.59	2.31	45.16	2.85
28.18	1.78	36.75	2.32	45.32	2.86
28.34	1.79	36.91	2.33	45.48	2.87
28.50	1.80	37.07	2.34	45.64	2.88
28.66	1.81	37.23	2.35	45.80	2.89
28.81	1.82	37.39	2.36	45.96	2.90
28.97	1.83	37.54	2.37	46.12	2.91
29.13	1.84	37.70	2.38	46.27	2.92
29.29	1.85	37.86	2.39	46.43	2.93
29.45	1.86	38.02	2.40	46.59	2.94
29.61	1.87	38.18	2.41	46.75	2.95
29.77	1.88	38.34	2.42	46.91	2.96
29.93	1.89	38.50	2.43	47.07	2.97
30.08	1.90	38.66	2.44	47.23	2.98
30.24	1.91	38.81	2.45	47.39	2.99
30.40	1.92	38.97	2.46	47.54	3.00
30.56	1.93	39.13	2.47	47.70	3.01
30.72	1.94	39.29	2.48	47.86	3.02
30.88	1.95	39.45	2.49	48.02	3.03
31.04	1.96	39.61	2.50	48.18	3.04
31.20	1.97	39.77	2.51	48.34	3.05
31.35	1.98	39.93	2.52	48.50	3.06
31.51	1.99	40.08	2.53	48.66	3.07
31.67	2.00	40.24	2.54	48.81	3.08
31.83	2.01	40.40	2.55	48.97	3.09
31.99	2.02	40.56	2.56	49.13	3.10
32.15	2.03	40.72	2.57	49.29	3.11
32.31	2.04	40.88	2.58	49.45	3.12
32.47	2.05	41.04	2.59	49.61	3.13
32.62	2.06	41.20	2.60	49.77	3.14
32.78	2.07	41.35	2.61	49.93	3.15
32.94	2.08	41.51	2.62		
33.10	2.09	41.67	2.63		
33.26	2.10	41.83	2.64		
33.42	2.11	41.99	2.65		
33.58	2.12	42.15	2.66		
33.74	2.13	42.31	2.67		
33.89	2.14	42.47	2.68		
34.05	2.15	42.62	2.69		
34.21	2.16	42.78	2.70		

6.4%

**STATE OF WASHINGTON
6.4% RETAIL SALES TAX
COLLECTION SCHEDULE**

EFFECTIVE SEPTEMBER 7, 1981

COMBINING STATE AND LOCAL TAXES

Sale	Tax	Sale	Tax	Sale	Tax
.08— .23	.01	8.52— 8.67	.55	16.96— 17.10	1.09
.24— .39	.02	8.68— 8.82	.56	17.11— 17.26	1.10
.40— .54	.03	8.83— 8.98	.57	17.27— 17.42	1.11
.55— .70	.04	8.99— 9.14	.58	17.43— 17.57	1.12
.71— .85	.05	9.15— 9.29	.59	17.58— 17.73	1.13
.86— 1.01	.06	9.30— 9.45	.60	17.74— 17.89	1.14
1.02— 1.17	.07	9.46— 9.60	.61	17.90— 18.04	1.15
1.18— 1.32	.08	9.61— 9.76	.62	18.05— 18.20	1.16
1.33— 1.48	.09	9.77— 9.92	.63	18.21— 18.35	1.17
1.49— 1.64	.10	9.93— 10.07	.64	18.36— 18.51	1.18
1.65— 1.79	.11	10.08— 10.23	.65	18.52— 18.67	1.19
1.80— 1.95	.12	10.24— 10.39	.66	18.68— 18.82	1.20
1.96— 2.10	.13	10.40— 10.54	.67	18.83— 18.98	1.21
2.11— 2.26	.14	10.55— 10.70	.68	18.99— 19.14	1.22
2.27— 2.42	.15	10.71— 10.85	.69	19.15— 19.29	1.23
2.43— 2.57	.16	10.86— 11.01	.70	19.30— 19.45	1.24
2.58— 2.73	.17	11.02— 11.17	.71	19.46— 19.60	1.25
2.74— 2.89	.18	11.18— 11.32	.72	19.61— 19.76	1.26
2.90— 3.04	.19	11.33— 11.48	.73	19.77— 19.92	1.27
3.05— 3.20	.20	11.49— 11.64	.74	19.93— 20.07	1.28
3.21— 3.35	.21	11.65— 11.79	.75	20.08— 20.23	1.29
3.36— 3.51	.22	11.80— 11.95	.76	20.24— 20.39	1.30
3.52— 3.67	.23	11.96— 12.10	.77	20.40— 20.54	1.31
3.68— 3.82	.24	12.11— 12.26	.78	20.55— 20.70	1.32
3.83— 3.98	.25	12.27— 12.42	.79	20.71— 20.85	1.33
3.99— 4.14	.26	12.43— 12.57	.80	20.86— 21.01	1.34
4.15— 4.29	.27	12.58— 12.73	.81	21.02— 21.17	1.35
4.30— 4.45	.28	12.74— 12.89	.82	21.18— 21.32	1.36
4.46— 4.60	.29	12.90— 13.04	.83	21.33— 21.48	1.37
4.61— 4.76	.30	13.05— 13.20	.84	21.49— 21.64	1.38
4.77— 4.92	.31	13.21— 13.35	.85	21.65— 21.79	1.39
4.93— 5.07	.32	13.36— 13.51	.86	21.80— 21.95	1.40
5.08— 5.23	.33	13.52— 13.67	.87	21.96— 22.10	1.41
5.24— 5.39	.34	13.68— 13.82	.88	22.11— 22.26	1.42
5.40— 5.54	.35	13.83— 13.98	.89	22.27— 22.42	1.43
5.55— 5.70	.36	13.99— 14.14	.90	22.43— 22.57	1.44
5.71— 5.85	.37	14.15— 14.29	.91	22.58— 22.73	1.45
5.86— 6.01	.38	14.30— 14.45	.92	22.74— 22.89	1.46
6.02— 6.17	.39	14.46— 14.60	.93	22.90— 23.04	1.47
6.18— 6.32	.40	14.61— 14.76	.94	23.05— 23.20	1.48
6.33— 6.48	.41	14.77— 14.92	.95	23.21— 23.35	1.49
6.49— 6.64	.42	14.93— 15.07	.96	23.36— 23.51	1.50
6.65— 6.79	.43	15.08— 15.23	.97	23.52— 23.67	1.51
6.80— 6.95	.44	15.24— 15.39	.98	23.68— 23.82	1.52
6.96— 7.10	.45	15.40— 15.54	.99	23.83— 23.98	1.53
7.11— 7.26	.46	15.55— 15.70	1.00	23.99— 24.14	1.54
7.27— 7.42	.47	15.71— 15.85	1.01	24.15— 24.29	1.55
7.43— 7.57	.48	15.86— 16.01	1.02	24.30— 24.45	1.56
7.58— 7.73	.49	16.02— 16.17	1.03	24.46— 24.60	1.57
7.74— 7.89	.50	16.18— 16.32	1.04	24.61— 24.76	1.58
7.90— 8.04	.51	16.33— 16.48	1.05	24.77— 24.92	1.59
8.05— 8.20	.52	16.49— 16.64	1.06	24.93— 25.07	1.60
8.21— 8.35	.53	16.65— 16.79	1.07	25.08— 25.23	1.61
8.36— 8.51	.54	16.80— 16.95	1.08	25.24— 25.39	1.62

Sale	Tax	Sale	Tax	Sale	Tax
25.40—25.64	1.63	33.83—33.98	2.17	42.27—42.42	2.71
25.65—25.70	1.64	33.99—34.14	2.18	42.43—42.57	2.72
25.71—25.85	1.65	34.15—34.29	2.19	42.58—42.73	2.73
25.86—26.01	1.66	34.30—34.45	2.20	42.74—42.89	2.74
26.02—26.17	1.67	34.46—34.60	2.21	42.90—43.04	2.75
26.18—26.32	1.68	34.61—34.76	2.22	43.05—43.20	2.76
26.33—26.48	1.69	34.77—34.92	2.23	43.21—43.35	2.77
26.49—26.64	1.70	34.93—35.07	2.24	43.36—43.51	2.78
26.65—26.79	1.71	35.08—35.23	2.25	43.52—43.67	2.79
26.80—26.95	1.72	35.24—35.39	2.26	43.68—43.82	2.80
26.96—27.10	1.73	35.40—35.54	2.27	43.83—43.98	2.81
27.11—27.26	1.74	35.55—35.70	2.28	43.99—44.14	2.82
27.27—27.42	1.75	35.71—35.85	2.29	44.15—44.29	2.83
27.43—27.57	1.76	35.86—36.01	2.30	44.30—44.45	2.84
27.58—27.73	1.77	36.02—36.17	2.31	44.46—44.60	2.85
27.74—27.89	1.78	36.18—36.32	2.32	44.61—44.76	2.86
27.90—28.04	1.79	36.33—36.48	2.33	44.77—44.92	2.87
28.05—28.20	1.80	36.49—36.64	2.34	44.93—45.07	2.88
28.21—28.35	1.81	36.65—36.79	2.35	45.08—45.23	2.89
28.36—28.51	1.82	36.80—36.95	2.36	45.24—45.39	2.90
28.52—28.67	1.83	36.96—37.10	2.37	45.40—45.54	2.91
28.68—28.82	1.84	37.11—37.26	2.38	45.55—45.70	2.92
28.83—28.98	1.85	37.27—37.42	2.39	45.71—45.85	2.93
28.99—29.14	1.86	37.43—37.57	2.40	45.86—46.01	2.94
29.15—29.29	1.87	37.58—37.73	2.41	46.02—46.17	2.95
29.30—29.45	1.88	37.74—37.89	2.42	46.18—46.32	2.96
29.46—29.60	1.89	37.90—38.04	2.43	46.33—46.48	2.97
29.61—29.76	1.90	38.05—38.20	2.44	46.49—46.64	2.98
29.77—29.92	1.91	38.21—38.35	2.45	46.65—46.79	2.99
29.93—30.07	1.92	38.36—38.51	2.46	46.80—46.95	3.00
30.08—30.23	1.93	38.52—38.67	2.47	46.96—47.10	3.01
30.24—30.39	1.94	38.68—38.82	2.48	47.11—47.26	3.02
30.40—30.54	1.95	38.83—38.98	2.49	47.27—47.42	3.03
30.55—30.70	1.96	38.99—39.14	2.50	47.43—47.57	3.04
30.71—30.85	1.97	39.15—39.29	2.51	47.58—47.73	3.05
30.86—31.01	1.98	39.30—39.45	2.52	47.74—47.89	3.06
31.02—31.17	1.99	39.46—39.60	2.53	47.90—48.04	3.07
31.18—31.32	2.00	39.61—39.76	2.54	48.05—48.20	3.08
31.33—31.48	2.01	39.77—39.92	2.55	48.21—48.35	3.09
31.49—31.64	2.02	39.93—40.07	2.56	48.36—48.51	3.10
31.65—31.79	2.03	40.08—40.23	2.57	48.52—48.67	3.11
31.80—31.95	2.04	40.24—40.39	2.58	48.68—48.82	3.12
31.96—32.10	2.05	40.40—40.54	2.59	48.83—48.98	3.13
32.11—32.26	2.06	40.55—40.70	2.60	48.99—49.14	3.14
32.27—32.42	2.07	40.71—40.85	2.61	49.15—49.29	3.15
32.43—32.57	2.08	40.86—41.01	2.62	49.30—49.45	3.16
32.58—32.73	2.09	41.02—41.17	2.63	49.46—49.60	3.17
32.74—32.89	2.10	41.18—41.32	2.64	49.61—49.76	3.18
32.90—33.04	2.11	41.33—41.48	2.65	49.77—49.92	3.19
33.05—33.20	2.12	41.49—41.64	2.66	49.93—50.07	3.20
33.21—33.35	2.13	41.65—41.79	2.67		
33.36—33.51	2.14	41.80—41.95	2.68		
33.52—33.67	2.15	41.96—42.10	2.69		
33.68—33.82	2.16	42.11—42.26	2.70		

6.6%

**STATE OF WASHINGTON
6.6% RETAIL SALES TAX
COLLECTION SCHEDULE
EFFECTIVE JANUARY 1, 1982**

COMBINING STATE AND LOCAL TAXES

Sale	Tax	Sale	Tax	Sale	Tax
<u>08</u> — <u>22</u>	<u>01</u>	<u>8.41</u> — <u>8.56</u>	<u>.56</u>	<u>16.75</u> — <u>16.89</u>	<u>1.11</u>
<u>23</u> — <u>37</u>	<u>02</u>	<u>8.57</u> — <u>8.71</u>	<u>.57</u>	<u>16.90</u> — <u>17.04</u>	<u>1.12</u>
<u>38</u> — <u>53</u>	<u>03</u>	<u>8.72</u> — <u>8.86</u>	<u>.58</u>	<u>17.05</u> — <u>17.19</u>	<u>1.13</u>
<u>54</u> — <u>68</u>	<u>04</u>	<u>8.87</u> — <u>9.01</u>	<u>.59</u>	<u>17.20</u> — <u>17.34</u>	<u>1.14</u>
<u>69</u> — <u>83</u>	<u>05</u>	<u>9.02</u> — <u>9.16</u>	<u>.60</u>	<u>17.35</u> — <u>17.49</u>	<u>1.15</u>
<u>84</u> — <u>98</u>	<u>06</u>	<u>9.17</u> — <u>9.31</u>	<u>.61</u>	<u>17.50</u> — <u>17.65</u>	<u>1.16</u>
<u>99</u> — <u>1.13</u>	<u>07</u>	<u>9.32</u> — <u>9.46</u>	<u>.62</u>	<u>17.66</u> — <u>17.80</u>	<u>1.17</u>
<u>1.14</u> — <u>1.28</u>	<u>08</u>	<u>9.47</u> — <u>9.62</u>	<u>.63</u>	<u>17.81</u> — <u>17.95</u>	<u>1.18</u>
<u>1.29</u> — <u>1.43</u>	<u>09</u>	<u>9.63</u> — <u>9.77</u>	<u>.64</u>	<u>17.96</u> — <u>18.10</u>	<u>1.19</u>
<u>1.44</u> — <u>1.58</u>	<u>10</u>	<u>9.78</u> — <u>9.92</u>	<u>.65</u>	<u>18.11</u> — <u>18.25</u>	<u>1.20</u>
<u>1.60</u> — <u>1.74</u>	<u>11</u>	<u>9.93</u> — <u>10.07</u>	<u>.66</u>	<u>18.26</u> — <u>18.40</u>	<u>1.21</u>
<u>1.75</u> — <u>1.89</u>	<u>12</u>	<u>10.08</u> — <u>10.22</u>	<u>.67</u>	<u>18.41</u> — <u>18.56</u>	<u>1.22</u>
<u>1.90</u> — <u>2.04</u>	<u>13</u>	<u>10.23</u> — <u>10.37</u>	<u>.68</u>	<u>18.57</u> — <u>18.71</u>	<u>1.23</u>
<u>2.05</u> — <u>2.19</u>	<u>14</u>	<u>10.38</u> — <u>10.53</u>	<u>.69</u>	<u>18.72</u> — <u>18.86</u>	<u>1.24</u>
<u>2.20</u> — <u>2.34</u>	<u>15</u>	<u>10.54</u> — <u>10.68</u>	<u>.70</u>	<u>18.87</u> — <u>19.01</u>	<u>1.25</u>
<u>2.35</u> — <u>2.49</u>	<u>16</u>	<u>10.69</u> — <u>10.83</u>	<u>.71</u>	<u>19.02</u> — <u>19.16</u>	<u>1.26</u>
<u>2.50</u> — <u>2.65</u>	<u>17</u>	<u>10.84</u> — <u>10.98</u>	<u>.72</u>	<u>19.17</u> — <u>19.31</u>	<u>1.27</u>
<u>2.66</u> — <u>2.80</u>	<u>18</u>	<u>10.99</u> — <u>11.13</u>	<u>.73</u>	<u>19.32</u> — <u>19.46</u>	<u>1.28</u>
<u>2.81</u> — <u>2.95</u>	<u>19</u>	<u>11.14</u> — <u>11.28</u>	<u>.74</u>	<u>19.47</u> — <u>19.62</u>	<u>1.29</u>
<u>2.96</u> — <u>3.10</u>	<u>20</u>	<u>11.29</u> — <u>11.43</u>	<u>.75</u>	<u>19.63</u> — <u>19.77</u>	<u>1.30</u>
<u>3.11</u> — <u>3.25</u>	<u>21</u>	<u>11.44</u> — <u>11.59</u>	<u>.76</u>	<u>19.78</u> — <u>19.92</u>	<u>1.31</u>
<u>3.26</u> — <u>3.40</u>	<u>22</u>	<u>11.60</u> — <u>11.74</u>	<u>.77</u>	<u>19.93</u> — <u>20.07</u>	<u>1.32</u>
<u>3.41</u> — <u>3.56</u>	<u>23</u>	<u>11.75</u> — <u>11.89</u>	<u>.78</u>	<u>20.08</u> — <u>20.22</u>	<u>1.33</u>
<u>3.57</u> — <u>3.71</u>	<u>24</u>	<u>11.90</u> — <u>12.04</u>	<u>.79</u>	<u>20.23</u> — <u>20.37</u>	<u>1.34</u>
<u>3.72</u> — <u>3.86</u>	<u>25</u>	<u>12.05</u> — <u>12.19</u>	<u>.80</u>	<u>20.38</u> — <u>20.53</u>	<u>1.35</u>
<u>3.87</u> — <u>4.01</u>	<u>26</u>	<u>12.20</u> — <u>12.34</u>	<u>.81</u>	<u>20.54</u> — <u>20.68</u>	<u>1.36</u>
<u>4.02</u> — <u>4.16</u>	<u>27</u>	<u>12.35</u> — <u>12.49</u>	<u>.82</u>	<u>20.69</u> — <u>20.83</u>	<u>1.37</u>
<u>4.17</u> — <u>4.31</u>	<u>28</u>	<u>12.50</u> — <u>12.65</u>	<u>.83</u>	<u>20.84</u> — <u>20.98</u>	<u>1.38</u>
<u>4.32</u> — <u>4.46</u>	<u>29</u>	<u>12.66</u> — <u>12.80</u>	<u>.84</u>	<u>20.99</u> — <u>21.13</u>	<u>1.39</u>
<u>4.47</u> — <u>4.62</u>	<u>30</u>	<u>12.81</u> — <u>12.95</u>	<u>.85</u>	<u>21.14</u> — <u>21.28</u>	<u>1.40</u>
<u>4.63</u> — <u>4.77</u>	<u>31</u>	<u>12.96</u> — <u>13.10</u>	<u>.86</u>	<u>21.29</u> — <u>21.43</u>	<u>1.41</u>
<u>4.78</u> — <u>4.92</u>	<u>32</u>	<u>13.11</u> — <u>13.25</u>	<u>.87</u>	<u>21.44</u> — <u>21.59</u>	<u>1.42</u>
<u>4.93</u> — <u>5.07</u>	<u>33</u>	<u>13.26</u> — <u>13.40</u>	<u>.88</u>	<u>21.60</u> — <u>21.74</u>	<u>1.43</u>
<u>5.08</u> — <u>5.22</u>	<u>34</u>	<u>13.41</u> — <u>13.56</u>	<u>.89</u>	<u>21.75</u> — <u>21.89</u>	<u>1.44</u>
<u>5.23</u> — <u>5.37</u>	<u>35</u>	<u>13.57</u> — <u>13.71</u>	<u>.90</u>	<u>21.90</u> — <u>22.04</u>	<u>1.45</u>
<u>5.38</u> — <u>5.53</u>	<u>36</u>	<u>13.72</u> — <u>13.86</u>	<u>.91</u>	<u>22.05</u> — <u>22.19</u>	<u>1.46</u>
<u>5.54</u> — <u>5.68</u>	<u>37</u>	<u>13.87</u> — <u>14.01</u>	<u>.92</u>	<u>22.20</u> — <u>22.34</u>	<u>1.47</u>
<u>5.69</u> — <u>5.83</u>	<u>38</u>	<u>14.02</u> — <u>14.16</u>	<u>.93</u>	<u>22.35</u> — <u>22.49</u>	<u>1.48</u>
<u>5.84</u> — <u>5.98</u>	<u>39</u>	<u>14.17</u> — <u>14.31</u>	<u>.94</u>	<u>22.50</u> — <u>22.65</u>	<u>1.49</u>
<u>5.99</u> — <u>6.13</u>	<u>40</u>	<u>14.32</u> — <u>14.46</u>	<u>.95</u>	<u>22.66</u> — <u>22.80</u>	<u>1.50</u>
<u>6.14</u> — <u>6.28</u>	<u>41</u>	<u>14.47</u> — <u>14.62</u>	<u>.96</u>	<u>22.81</u> — <u>22.95</u>	<u>1.51</u>
<u>6.29</u> — <u>6.43</u>	<u>42</u>	<u>14.63</u> — <u>14.77</u>	<u>.97</u>	<u>22.96</u> — <u>23.10</u>	<u>1.52</u>
<u>6.44</u> — <u>6.59</u>	<u>43</u>	<u>14.78</u> — <u>14.92</u>	<u>.98</u>	<u>23.11</u> — <u>23.25</u>	<u>1.53</u>
<u>6.60</u> — <u>6.74</u>	<u>44</u>	<u>14.93</u> — <u>15.07</u>	<u>.99</u>	<u>23.26</u> — <u>23.40</u>	<u>1.54</u>
<u>6.75</u> — <u>6.89</u>	<u>45</u>	<u>15.08</u> — <u>15.22</u>	<u>1.00</u>	<u>23.41</u> — <u>23.56</u>	<u>1.55</u>
<u>6.90</u> — <u>7.04</u>	<u>46</u>	<u>15.23</u> — <u>15.37</u>	<u>1.01</u>	<u>23.57</u> — <u>23.71</u>	<u>1.56</u>
<u>7.05</u> — <u>7.19</u>	<u>47</u>	<u>15.38</u> — <u>15.53</u>	<u>1.02</u>	<u>23.72</u> — <u>23.86</u>	<u>1.57</u>
<u>7.20</u> — <u>7.34</u>	<u>48</u>	<u>15.54</u> — <u>15.68</u>	<u>1.03</u>	<u>23.87</u> — <u>24.01</u>	<u>1.58</u>
<u>7.35</u> — <u>7.49</u>	<u>49</u>	<u>15.69</u> — <u>15.83</u>	<u>1.04</u>	<u>24.02</u> — <u>24.16</u>	<u>1.59</u>
<u>7.50</u> — <u>7.65</u>	<u>50</u>	<u>15.84</u> — <u>15.98</u>	<u>1.05</u>	<u>24.17</u> — <u>24.31</u>	<u>1.60</u>
<u>7.66</u> — <u>7.80</u>	<u>51</u>	<u>15.99</u> — <u>16.13</u>	<u>1.06</u>	<u>24.32</u> — <u>24.46</u>	<u>1.61</u>
<u>7.81</u> — <u>7.95</u>	<u>52</u>	<u>16.14</u> — <u>16.28</u>	<u>1.07</u>	<u>24.47</u> — <u>24.62</u>	<u>1.62</u>
<u>7.96</u> — <u>8.10</u>	<u>53</u>	<u>16.29</u> — <u>16.43</u>	<u>1.08</u>	<u>24.63</u> — <u>24.77</u>	<u>1.63</u>
<u>8.11</u> — <u>8.25</u>	<u>54</u>	<u>16.44</u> — <u>16.59</u>	<u>1.09</u>	<u>24.78</u> — <u>24.92</u>	<u>1.64</u>
<u>8.26</u> — <u>8.40</u>	<u>55</u>	<u>16.60</u> — <u>16.74</u>	<u>1.10</u>	<u>24.93</u> — <u>25.07</u>	<u>1.65</u>

Sale	Tax	Sale	Tax	Sale	Tax
<u>25.08</u> — <u>25.22</u>	<u>1.66</u>	<u>33.41</u> — <u>33.56</u>	<u>2.21</u>	<u>41.75</u> — <u>41.89</u>	<u>2.76</u>
<u>25.23</u> — <u>25.37</u>	<u>1.67</u>	<u>33.57</u> — <u>33.71</u>	<u>2.22</u>	<u>41.90</u> — <u>42.04</u>	<u>2.77</u>
<u>25.38</u> — <u>25.53</u>	<u>1.68</u>	<u>33.72</u> — <u>33.86</u>	<u>2.23</u>	<u>42.05</u> — <u>42.19</u>	<u>2.78</u>
<u>25.54</u> — <u>25.68</u>	<u>1.69</u>	<u>33.87</u> — <u>34.01</u>	<u>2.24</u>	<u>42.20</u> — <u>42.34</u>	<u>2.79</u>
<u>25.69</u> — <u>25.83</u>	<u>1.70</u>	<u>34.02</u> — <u>34.16</u>	<u>2.25</u>	<u>42.35</u> — <u>42.49</u>	<u>2.80</u>
<u>25.84</u> — <u>25.98</u>	<u>1.71</u>	<u>34.17</u> — <u>34.31</u>	<u>2.26</u>	<u>42.50</u> — <u>42.65</u>	<u>2.81</u>
<u>25.99</u> — <u>26.13</u>	<u>1.72</u>	<u>34.32</u> — <u>34.46</u>	<u>2.27</u>	<u>42.66</u> — <u>42.80</u>	<u>2.82</u>
<u>26.14</u> — <u>26.28</u>	<u>1.73</u>	<u>34.47</u> — <u>34.62</u>	<u>2.28</u>	<u>42.81</u> — <u>42.95</u>	<u>2.83</u>
<u>26.29</u> — <u>26.43</u>	<u>1.74</u>	<u>34.63</u> — <u>34.77</u>	<u>2.29</u>	<u>42.96</u> — <u>43.10</u>	<u>2.84</u>
<u>26.44</u> — <u>26.58</u>	<u>1.75</u>	<u>34.78</u> — <u>34.92</u>	<u>2.30</u>	<u>43.11</u> — <u>43.25</u>	<u>2.85</u>
<u>26.60</u> — <u>26.74</u>	<u>1.76</u>	<u>34.93</u> — <u>35.07</u>	<u>2.31</u>	<u>43.26</u> — <u>43.40</u>	<u>2.86</u>
<u>26.75</u> — <u>26.89</u>	<u>1.77</u>	<u>35.08</u> — <u>35.22</u>	<u>2.32</u>	<u>43.41</u> — <u>43.56</u>	<u>2.87</u>
<u>26.90</u> — <u>27.04</u>	<u>1.78</u>	<u>35.23</u> — <u>35.37</u>	<u>2.33</u>	<u>43.57</u> — <u>43.71</u>	<u>2.88</u>
<u>27.05</u> — <u>27.19</u>	<u>1.79</u>	<u>35.38</u> — <u>35.53</u>	<u>2.34</u>	<u>43.72</u> — <u>43.86</u>	<u>2.89</u>
<u>27.20</u> — <u>27.34</u>	<u>1.80</u>	<u>35.54</u> — <u>35.68</u>	<u>2.35</u>	<u>43.87</u> — <u>44.01</u>	<u>2.90</u>
<u>27.35</u> — <u>27.49</u>	<u>1.81</u>	<u>35.69</u> — <u>35.83</u>	<u>2.36</u>	<u>44.02</u> — <u>44.16</u>	<u>2.91</u>
<u>27.50</u> — <u>27.65</u>	<u>1.82</u>	<u>35.84</u> — <u>35.98</u>	<u>2.37</u>	<u>44.17</u> — <u>44.31</u>	<u>2.92</u>
<u>27.66</u> — <u>27.80</u>	<u>1.83</u>	<u>35.99</u> — <u>36.13</u>	<u>2.38</u>	<u>44.32</u> — <u>44.46</u>	<u>2.93</u>
<u>27.81</u> — <u>27.95</u>	<u>1.84</u>	<u>36.14</u> — <u>36.28</u>	<u>2.39</u>	<u>44.47</u> — <u>44.62</u>	<u>2.94</u>
<u>27.96</u> — <u>28.10</u>	<u>1.85</u>	<u>36.29</u> — <u>36.43</u>	<u>2.40</u>	<u>44.63</u> — <u>44.77</u>	<u>2.95</u>
<u>28.11</u> — <u>28.25</u>	<u>1.86</u>	<u>36.44</u> — <u>36.59</u>	<u>2.41</u>	<u>44.78</u> — <u>44.92</u>	<u>2.96</u>
<u>28.26</u> — <u>28.40</u>	<u>1.87</u>	<u>36.60</u> — <u>36.74</u>	<u>2.42</u>	<u>44.93</u> — <u>45.07</u>	<u>2.97</u>
<u>28.41</u> — <u>28.56</u>	<u>1.88</u>	<u>36.75</u> — <u>36.89</u>	<u>2.43</u>	<u>45.08</u> — <u>45.22</u>	<u>2.98</u>
<u>28.57</u> — <u>28.71</u>	<u>1.89</u>	<u>36.90</u> — <u>37.04</u>	<u>2.44</u>	<u>45.23</u> — <u>45.37</u>	<u>2.99</u>
<u>28.72</u> — <u>28.86</u>	<u>1.90</u>	<u>37.05</u> — <u>37.19</u>	<u>2.45</u>	<u>45.38</u> — <u>45.53</u>	<u>3.00</u>
<u>28.87</u> — <u>29.01</u>	<u>1.91</u>	<u>37.20</u> — <u>37.34</u>	<u>2.46</u>	<u>45.54</u> — <u>45.68</u>	<u>3.01</u>
<u>29.02</u> — <u>29.16</u>	<u>1.92</u>	<u>37.35</u> — <u>37.49</u>	<u>2.47</u>	<u>45.69</u> — <u>45.83</u>	<u>3.02</u>
<u>29.17</u> — <u>29.31</u>	<u>1.93</u>	<u>37.50</u> — <u>37.65</u>	<u>2.48</u>	<u>45.84</u> — <u>45.98</u>	<u>3.03</u>
<u>29.32</u> — <u>29.46</u>	<u>1.94</u>	<u>37.66</u> — <u>37.80</u>	<u>2.49</u>	<u>45.99</u> — <u>46.13</u>	<u>3.04</u>
<u>29.47</u> — <u>29.62</u>	<u>1.95</u>	<u>37.81</u> — <u>37.95</u>	<u>2.50</u>	<u>46.14</u> — <u>46.28</u>	<u>3.05</u>
<u>29.63</u> — <u>29.77</u>	<u>1.96</u>	<u>37.96</u> — <u>38.10</u>	<u>2.51</u>	<u>46.29</u> — <u>46.43</u>	<u>3.06</u>
<u>29.78</u> — <u>29.92</u>	<u>1.97</u>	<u>38.11</u> — <u>38.25</u>	<u>2.52</u>	<u>46.44</u> — <u>46.59</u>	<u>3.07</u>
<u>29.93</u> — <u>30.07</u>	<u>1.98</u>	<u>38.26</u> — <u>38.40</u>	<u>2.53</u>	<u>46.60</u> — <u>46.74</u>	<u>3.08</u>
<u>30.08</u> — <u>30.22</u>	<u>1.99</u>	<u>38.41</u> — <u>38.56</u>	<u>2.54</u>	<u>46.75</u> — <u>46.89</u>	<u>3.09</u>
<u>30.23</u> — <u>30.37</u>	<u>2.00</u>	<u>38.57</u> — <u>38.71</u>	<u>2.55</u>	<u>46.90</u> — <u>47.04</u>	<u>3.10</u>
<u>30.38</u> — <u>30.53</u>	<u>2.01</u>	<u>38.72</u> — <u>38.86</u>	<u>2.56</u>	<u>47.05</u> — <u>47.19</u>	<u>3.11</u>
<u>30.54</u> — <u>30.68</u>	<u>2.02</u>	<u>38.87</u> — <u>39.01</u>	<u>2.57</u>	<u>47.20</u> — <u>47.34</u>	<u>3.12</u>
<u>30.69</u> — <u>30.83</u>	<u>2.03</u>	<u>39.02</u> — <u>39.16</u>	<u>2.58</u>	<u>47.35</u> — <u>47.49</u>	<u>3.13</u>
<u>30.84</u> — <u>30.98</u>	<u>2.04</u>	<u>39.17</u> — <u>39.31</u>	<u>2.59</u>	<u>47.50</u> — <u>47.65</u>	<u>3.14</u>
<u>30.99</u> — <u>31.13</u>	<u>2.05</u>	<u>39.32</u> — <u>39.46</u>	<u>2.60</u>	<u>47.66</u> — <u>47.80</u>	<u>3.15</u>
<u>31.14</u> — <u>31.28</u>	<u>2.06</u>	<u>39.47</u> — <u>39.62</u>	<u>2.61</u>	<u>47.81</u> — <u>47.95</u>	<u>3.16</u>
<u>31.29</u> — <u>31.43</u>	<u>2.07</u>	<u>39.63</u> — <u>39.77</u>	<u>2.62</u>	<u>47.96</u> — <u>48.10</u>	<u>3.17</u>
<u>31.44</u> — <u>31.59</u>	<u>2.08</u>	<u>39.78</u> — <u>39.92</u>	<u>2.63</u>	<u>48.11</u> — <u>48.25</u>	<u>3.18</u>
<u>31.60</u> — <u>31.74</u>	<u>2.09</u>	<u>39.93</u> — <u>40.07</u>	<u>2.64</u>	<u>48.26</u> — <u>48.40</u>	<u>3.19</u>
<u>31.75</u> — <u>31.89</u>	<u>2.10</u>	<u>40.08</u> — <u>40.22</u>	<u>2.65</u>	<u>48.41</u> — <u>48.56</u>	<u>3.20</u>
<u>31.90</u> — <u>32.04</u>	<u>2.11</u>	<u>40.23</u> — <u>40.37</u>			

Room, Department of Personnel, 600 South Franklin, Olympia, WA.

Dated: December 28, 1981
By: Leonard Nord
Secretary

STATEMENT OF PURPOSE

Amend WAC 356-06-010.

Title: Definitions.

Purpose: Provides the definitions for common words or terms used throughout the WAC.

Statutory Authority: RCW 41.06.150(5), (6) and (7).

Summary: Proposed change revises definition of "seniority"; would provide that time spent off state payroll in reduction-in-force status be credited.

Reasons: Definition of "seniority" was recently amended to allow time spent on a voluntary leave of absence taken to reduce the effect of an agency reduction-in-force to be credited; proposed change would provide equitable treatment to those persons in leave without pay status due to reduction-in-force.

Responsibility for Drafting: Carol Schmitt, Personnel Analyst, Department of Personnel, 600 South Franklin, MS: FE-11, Olympia, WA 98504, Phone: 753-2374; Implementation: All State Agencies; and Enforcement: Department of Personnel.

Proposed by: Washington Federation of State Employees Labor Organization, Department of Personnel, Governmental Agency.

Comments: Various state agencies have indicated their approval.

Amend WAC 356-26-030.

Title: Register designation.

Purpose: Specifies the composition, method of ranking, life of registers and special provisions of registers used in the State Civil Service System.

Statutory Authority: RCW 41.06.150(4).

Summary: Proposed change extends eligibility for placement on reduction-in-force registers to those persons who are on voluntary leave without pay in accordance with WAC 356-18-140, who have requested to be returned to full time work and have been denied.

Reasons: In those cases where an employee wishes to return to full time work and the agency is unable to grant the request, the employee may then be placed on the reduction-in-force register for referral by seniority to the first vacant position.

Responsibility for Drafting, Implementation and Enforcement: Carol Schmitt, Personnel Analyst, Department of Personnel, 600 South Franklin, MS: FE-11, Olympia, WA 98504, Phone: 753-2374.

Proposed by: Washington Federal of State Employees Labor Organization, Department of Personnel, Governmental Agency.

Comments: Various state agencies have indicated their approval.

New WAC 356-30-335.

Title: Reduction-in-force—Voluntary leave without pay—Return—Procedures.

Purpose: Sets forth the rights of an employee to return to full time work after voluntarily taking leave without

pay to reduce the effect of an agency reduction-in-force; specifies procedures to be followed and provides for placement on the reduction-in-force registers.

Summary: See above.

Reasons: A number of agencies and employees are entering into voluntary leave without pay agreements to reduce the effect of reduction-in-force in their agency. The Washington Federation of State Employees raised the concern of providing adequate protection to those employees who wish to return to full time work and are unable to do so due to an agency's fiscal condition.

Responsibility for Drafting, Implementation and Enforcement: Carol Schmitt, Personnel Analyst, Department of Personnel, 600 South Franklin, MS: FE-11, Olympia, WA 98504, Phone: 753-2374.

Proposed by: Washington Federation of State Employees Labor Organization, Department of Personnel, Governmental Agency.

Comments: Various state agencies have indicated their support of this proposed rule.

AMENDATORY SECTION (Amending Order 163, filed 11/16/81)

WAC 356-06-010 DEFINITIONS. The following definitions apply throughout these rules unless the context clearly indicates another meaning:

ACTING APPOINTMENT – An appointment of limited duration made from within the classified service to a supervisory or managerial position.

ADMINISTRATIVE PERSONNEL – Employees who regularly exercise discretion and independent judgment in the performance of: (1) Work related directly to management policy; or, (2) work providing direct assistance to executive or administrative personnel.

AGENCY – An office, department, board, commission, or other separate unit or division, however designated, of the state government and all personnel thereof. It includes any unit of state government established by law, the executive officer or members of which are either elected or appointed, upon which the statutes confer powers and impose duties in connection with operations of either a governmental or proprietary nature.

AGRICULTURAL PERSONNEL – Employees performing work which includes farming and all its branches, including cultivating the soil, or growing or harvesting crops, or raising livestock, bees, fur-bearing animals, or poultry; or doing any practices performed by a farmer or on a farm as an incident to or in conjunction with such farming operations.

ALLIED REGISTER – A register for a class for which the duties and minimum or desirable qualifications are equivalent to or above those for another class.

ALLOCATION – The assignment of a position to a job classification.

ANNIVERSARY DATE – Original entry date into state service as adjusted by leave without pay or break in service.

APPOINTING AUTHORITY – A person or group of persons lawfully authorized to make appointments.

BARGAINING UNIT – The group of employees in positions determined by the personnel board to constitute a unit appropriate for collective bargaining purposes under these rules.

BASIC SALARY RANGE – The dollar amount of the step of the salary range to which the employee is entitled, before any deduction, and exclusive of additional compensation of any kind.

BOARD – The state personnel board.

BUMPING – The replacement of an incumbent by another employee subject to reduction-in-force, who has greater seniority.

CAREER PLANNING – A programmed process designed to assist employee career growth through job experience, training and/or continuing education.

CERTIFICATION – Providing an agency with the appropriate number of names of candidates who have passed the examination for a given class and are eligible to be considered for vacancies.

CLASS – Identification of a position, or a group of positions, sufficiently similar in duties so that the same requirements of training, experience, or skill and the same title, examination, and salary range may be applied.

CLASSIFIED SERVICE – All positions and employees in the state service subject to the provisions of chapter 41.06 RCW and these rules.

COLLECTIVE BARGAINING OR COLLECTIVE NEGOTIATION – The performance of the mutual obligation of the appointing authority, or designee, and the certified exclusive representative of a bargaining unit to meet in an attempt to reach an agreement on all personnel matters over which the appointing authority may lawfully exercise discretion.

COMPENSATORY TIME – Time off in lieu of cash payment for overtime.

COMPETITIVE SERVICE – All positions in the classified service for which a competitive examination is required as a condition precedent to appointment.

DATE OF ELECTION – The date of election is the date the Director of Personnel certifies the results of the election.

DEMOTION – A change of a permanent employee from a position in one class to a position in another class having a lower maximum salary.

DESIRABLE QUALIFICATIONS – The levels of education and/or experience deemed desirable or preferable for admission to the examination in lieu of fixed minimum qualifications.

DIRECTOR – The director of the department of personnel.

DISABILITY – An employee's bodily inability to perform adequately the essential duties of the job class. (For purposes of WAC 356-35-010, this definition shall not include maternity.)

DISMISSAL – The termination of employment of a permanent employee (for cause) or of a probationary employee as specified in these rules.

EDUCATION LEAVE OF ABSENCE – An authorized leave of absence for educational purposes.

ELEVATION – Restoring an employee to the higher classification, with permanent status, which was held prior to being granted a demotion.

ELIGIBLE – An applicant whose name is on a register.

EMERGENCY APPOINTMENT – An appointment, for emergency reasons, not to exceed 60 calendar days.

EMPLOYEE – Any person employed under the jurisdiction of these rules.

EMPLOYEE ORGANIZATION – Any organization having the authority, as specified in WAC 356-42-010, to represent state employees on personnel matters.

EXECUTIVE PERSONNEL (As used in chapter 15 of these rules) – Employees who customarily and regularly exercise discretionary powers in directing and controlling program operations of an agency or division or customarily recognized subdivision thereof and personnel who are responsible for (1) hiring or firing or making substantial recommendation for same and (2) directing the work of and (3) regulating the working hours of two or more employees.

EXEMPT POSITION – Any position designated as exempt from the application of these rules as specified in WAC 356-06-020.

FULL TIME EMPLOYMENT – Regularly scheduled employment requiring an average of 40 hours of work per week. However, for certification from a register, work between 32 – 40 hours per week shall be considered full time.

HANDICAPPED – Persons with physical, mental or sensory impairments that would impede that individual in obtaining and maintaining permanent employment and promotional opportunities. The impairments must be material rather than slight; static and permanent in that they are seldom fully corrected by medical replacement, therapy or surgical means.

HOLIDAYS – Paid nonwork days for state employees as established by RCW 1.16.050.

HOUSED PERSONNEL – Employees whose duties require that they reside at the place of their employment or who otherwise spend a substantial portion of their work time subject to call and not engaged in the performance of active duties.

HUMAN RESOURCE DEVELOPMENT – The function of achieving agency goals by changing or enhancing employees' knowledge, skills, attitudes and behaviors.

INTERMITTENT EMPLOYMENT – Employment without any understanding of continuity, fitting no particular pattern and performed for no more than a total of (nine months) 1560 hours during any consecutive 12-month period.

INTERVENING SALARY STEPS – All increment steps in a salary range, except the lowest and highest.

LAW ENFORCEMENT PERSONNEL – Employees empowered by statute to enforce laws designed to maintain public peace and order, protect life and property, and detect and prevent crimes. Employees in these positions must have the power of arrest, and have been trained in rules of evidence, laws of arrest, search and seizure and legal rights of citizens.

MINIMUM QUALIFICATIONS – The training, experience, and other qualifications established for a given class and required of an applicant for admission to the examination for that class.

NONCOMPETITIVE POSITIONS – Positions designated by the board as not requiring a competitive examination.

ORIENTATION – An introduction to the organization and to tasks, jobs, procedures and other activities new to the employee.

OVERTIME – Work authorized and performed in accordance with WAC 356-15-030.

PART TIME EMPLOYMENT – Work of less than 40 hours per week. However, for certification from registers, work of less than 32 hours per week shall be considered part time.

PERIODIC INCREMENT DATE – The date established in accordance with the Merit System Rule on which an employee is entitled to a salary increase within a salary schedule range as prescribed in the Merit System Rules.

PERMANENT EMPLOYEE – An employee who has successfully completed a probationary period and has had no break in service.

PERSONNEL RECORD – Such information having pertinence to the employment of an employee and which is retained in a specific location as required by WAC 356-46-060(2)A.

POSITION – A group of duties and responsibilities normally assigned to an employee. Such position may be filled or vacant, full-time or part-time, seasonal, temporary or permanent.

PREMIUM PAYMENT – Wage payment over and above the basic salary rate authorized by the board for extraordinary conditions of employment.

PROBATIONARY PERIOD – The trial period of employment following certification and appointment to, or reemployment in, the classified service and continuing for six months.

PROFESSIONAL PERSONNEL – Employees performing work which requires consistent exercise of independent judgment and is in a specialized field requiring advanced knowledge normally gained through achieving a baccalaureate degree but which may be gained through equivalent experience.

PROJECT EMPLOYMENT – A program designated by the Director of Personnel as "Project Employment", that is separately financed by a grant, federal funds, or by state funds, or by a combination of funds to provide training or employment opportunities or expertise or additional employees to carry out a specific project or goal and which, either because of the nature of the project, funding requirements, or potential harmful impact on employment opportunities for regular Civil Service employees, cannot be facilitated through the regular Civil Service system. Such a program may last upward to two years and beyond, but has an end in sight.

PROMOTION – A change of a permanent employee from a position in one class to a position in a class having a higher maximum salary.

PROVISIONAL APPOINTMENT – An appointment to a position pending the establishment of a register for that class.

REDUCTION-IN-FORCE – A separation resulting from a lack of funds, lack of work, good faith reorganization for efficiency purposes, or from there being fewer positions than the employees entitled to the positions because of exercising their rights to return to the classified service. When a reduction-in-force occurs, it is a separation from service without cause on the part of the employee.

REDUCTION IN SALARY – Placement of an employee's salary at a lower step within the range as a result of a disciplinary action.

REEMPLOYMENT – An appointment, made from the reemployment register, of a former employee who had permanent status.

REGISTER – A list of eligible names established for employment or reemployment in a class.

REINSTATEMENT – Return of an employee to full employment rights by board action following appeal hearing.

RESIGNATION – A voluntary separation from employment.

REVERSION – Voluntary or involuntary movement of an employee during a six-month trial service period to the class which was held prior to the current trial service appointment.

SALARY RANGE – A sequence of minimum, intervening, and maximum dollar amounts designated by the board as the monthly compensation for a class.

SEASONAL EMPLOYMENT – Work that is cyclic in nature beginning and ending at approximately the same time every year and lasting for no more than nine months.

SENIORITY – A measure of the last period of unbroken time served in positions in the classified service under the jurisdiction of the State Personnel Board. Service in positions brought under the jurisdiction of the State Personnel Board by statute is counted as though it had previously been under the jurisdiction of the State Personnel Board. Leaves of absence granted by agencies and separations due to reduction-in-force are not considered a break in service. Time spent on leaves of absence without pay is not credited unless it is for educational leaves, or statutes require it be credited; or it is taken at the specific request of an agency so employees may perform work specifically related to state work. Time spent off the state payroll due to reduction-in-force is ((not)) credited. Leaves without pay granted to reduce the effect of an agency reduction-in-force will be credited in accordance with WAC 356-18-140 and 356-18-220. Leaves of absence without pay granted to employees who are drawing worker's compensation because of injury or illness while employed by the state will be credited. Time spent in exempt appointments listed in RCW 41.06.070 will be credited and the service will not be regarded as broken when employees return from exempt service in accordance to RCW 41.06.070(22), WAC 356-06-055, 356-30-045 and 356-30-330. Time spent under the jurisdiction of the Higher Education Personnel Board will be added when the employee comes under the jurisdiction of the state personnel board through the provisions of WAC 356-06-055(4). The length of active military service of a veteran, not to exceed five years, shall be added to the state service for such veteran or his widow.

SERIES – A group of classes of positions to which the same kind of work is assigned but which is at different levels of difficulty and responsibility.

SUPERVISOR – Any individual having substantial responsibility on behalf of management regularly to participate in the performance of all or most of the following functions: Employ, promote, transfer, suspend, discharge or adjudicate grievances of other employees, if in connection with the foregoing, the exercise of such responsibility is not of a merely routine nature but requires the exercise of independent judgment.

SUSPENSION – An enforced absence without pay for disciplinary purposes.

TANDEM EMPLOYMENT – Any position filled by more than one employee as voluntarily agreed between management and employee(s) who jointly fulfill the responsibilities and duties of the position(s).

TEMPORARY EMPLOYMENT – Single or multiple periods of employment during the absence of a permanent employee on leave; or for work done at a workload peak and normally lasting for less than nine months and having an end in sight.

TERMINATION – Separation from employment for reasons beyond the control of the employee.

TRAINING – An organized learning process designed to provide needed changes in the skills, knowledges, attitudes or behaviors of employees.

TRANSFER – The change of an employee who has gained permanent status in a class with no break in service from one to another classified position having the same salary range number.

TRIAL SERVICE PERIOD – A six-month trial period of employment of a permanent employee beginning with the effective date of the promotion or demotion or appointment from the promotional register.

TUITION REIMBURSEMENT – A full or partial reimbursement to eligible employees by the employing agency for tuition paid to attend approved courses.

UNDERFILL – The filling of a position with an employee in a lower related class in the absence of an adequate eligible register for the classification.

UNION SHOP – A form of union security that requires that all employees within a bargaining unit become members of the certified bargaining representative within 30 calendar days of the union shop election or 30 calendar days from an employee's date of hire, whichever is later.

UNION SHOP FEE – The union shop fee, sometimes known as a representation fee, is the fee paid by an employee to a union shop representative in lieu of holding membership in that union. An employee who has been certified for nonmembership status because of bona fide

religious tenets of a church or religious body of which the employee is a member, shall pay a fee equivalent to the regular monthly dues of the union shop representative minus any included monthly premiums for union sponsored insurance programs.

UNION SHOP REPRESENTATIVE – A union shop representative is an employee organization that is certified as exclusive bargaining representative for a bargaining unit and which has also been certified as union shop representative by the Director of Personnel. To be certified as union shop representative, a majority of all employees in the bargaining unit must vote in favor of having the petitioning employee organization as their union representative.

VETERAN – For the purpose of granting preference during layoffs and subsequent reemployment, any person who has one or more years of active military service in any branch of the armed forces of the United States or who has less than one year's service and is discharged with a disability incurred in the line of duty or is discharged at the convenience of the government and who, upon termination of such service, has received an honorable discharge, a discharge for physical reasons with an honorable record, or a release from active military service with evidence of service other than that for which an undesirable, bad conduct, or dishonorable discharge is given: PROVIDED, That the person has not voluntarily retired with 20 or more years of active military service and has military retirement pay in excess of \$500 per month.

VETERAN'S WIDOW – For the purpose of granting preference during layoffs and subsequent reemployment, the unmarried wife of a deceased veteran as defined in WAC 356-06-010 except that such veteran's one-year minimum length of active military service shall be disregarded.

VOLUNTEER EXPERIENCE – Work experience for which no salary was received, which may be credited toward meeting the minimum qualifications for a classification: Provided such experience is equivalent to and not prohibited by the minimum qualifications of the classification. Volunteer experience for which academic credit was granted may be used to satisfy either the educational or the experience requirements of a class, but may not be used for both.

WORK DAY – A 24-hour period beginning at a time determined by the appointing authority. For scheduled standard work period positions the work day begins at the scheduled starting time of the employee.

WORK PERIOD DESIGNATION – Identification of each classification's and position's criteria for hours of work as defined in WAC 356-15-020 and qualifications for premium pay as defined in chapter 356-15 WAC.

WORK SCHEDULE – A series of workshifts and work days within the workweek.

WORKSHIFT – Scheduled working hours within the workday.

WORKWEEK – A regular recurring period of 168 hours beginning at a time determined by the appointing authority and continuing for seven consecutive 24-hour periods. For scheduled standard work period positions the workweek begins at the scheduled starting time of the first shift of the employee's uniform shifts.

Y-RATE – A salary amount which either exceeds the maximum step for the salary range of an employee's class or a salary amount that falls between the steps of a salary range of an employee's class.

AMENDATORY SECTION (Amending Order 161, filed 10/5/81)

WAC 356-26-030 REGISTER DESIGNATION. (1) Agency reduction-in-force.

(a) Composition.

(i) The departmental reduction-in-force register will consist of appropriate classes and the names of all employees who have permanent status and have been notified they are scheduled for reduction-in-force; or held permanent status prior to separation due to a reduction-in-force; or who have accepted a voluntary demotion in a class in lieu of a reduction-in-force; or were in a trial service period with another department and separated due to reduction-in-force; or are on voluntary leave without pay in accordance with WAC 356-18-140, who upon written request to return to full time work, have been denied; or who were separated due to disability within the last year as provided in WAC 356-35-010 and who have submitted to the Director of Personnel a current physician's statement that they are physically able to perform the duties of the class for which the register is established.

(ii) The employee's name shall appear for all classifications for which he/she is not disabled in which he/she held permanent status or in which he/she served more than six months on a position which

would have meant permanent status had it been under the jurisdiction of the State Personnel Board at the time.

- (b) Method of ranking.
 - (i) This register will be ranked according to seniority.
- (c) Life of register.
 - (i) An eligible's name will normally remain on this register for three years.
 - (d) Special provisions.
 - (i) Employees appointed from this register will assume the same status they held prior to the reduction-in-force. Persons on this register will indicate the geographic areas in which they are available. Appointment of persons from this register to seasonal positions will be as provided in WAC 356-30-130.
- (2) Service-wide reduction-in-force.
 - (a) Composition.
 - (i) This register will consist of the same names as the agency reduction-in-force register.
 - (b) Method of ranking.
 - (i) This register will be ranked according to seniority.
 - (c) Life of register.
 - (i) An eligible's name will normally remain on this register for two years.
 - (d) Special provisions.
 - (i) Employees appointed from this register will assume the same status they held prior to the reduction-in-force. Persons on this register will indicate the geographic areas and departments for which they are available. Appointment of persons from this register to seasonal positions will be as provided in WAC 356-30-130.
- (3) Dual-agency reversion.
 - (a) Composition.
 - (i) This register will contain the names of employees who while serving a trial service period in another agency were either voluntarily or involuntarily reverted to their former class and status.
 - (b) Method of ranking.
 - (i) This register will be ranked according to total unbroken classified service.
 - (c) Life of register.
 - (i) An eligible's name will normally remain on this register for two years.
 - (d) Special provisions.
 - (i) This register refers to the agency from which promoted and the agency from which reverted. Employees appointed from this register will assume the status they held prior to promotion. Persons on this register will indicate the geographic area in which they are available.
 - (4) Agency promotional.
 - (a) Composition.
 - (i) This register will be established by appropriate classes and shall include the names of those permanent employees, or past permanent employees who have been separated due to reduction-in-force within the last year who have received a passing final grade in the total promotional examination and are eligible to be certified. The names of past permanent employees who were separated due to disability within the last year as provided in WAC 356-35-010 shall also be included on this register provided that they submit to the Director of Personnel a physician's statement that they are physically able to perform the duties of the class for which the register is established and they have received a passing final grade as required for other promotional applicants.
 - (b) Method of ranking.
 - (i) This register shall be ranked according to final score from the highest to the lowest.
 - (c) Life of register.
 - (i) An eligible's name will normally remain on this register for an indefinite period unless replaced by a register established by the use of a substantially new examination.
 - (d) Special provisions.
 - (i) An employee may convert any current open competitive rating to this register upon achieving permanent status.
 - (5) Service-wide reversion.
 - (a) Composition.
 - (i) This register will contain the names of employees who while serving a trial service period in another agency were either voluntarily or involuntarily reverted to their former class and status.
 - (b) Method of ranking.
 - (i) This register will be ranked according to total unbroken classified service.
 - (c) Life of register.
 - (i) An eligible's name will normally remain on this register for two years.
 - (d) Special provisions.
 - (i) This register refers to all agencies, except the two which are involved with the dual-agency transaction. Persons on this register will indicate the geographic areas and agencies for which they are available.
 - (6) Transfer.
 - (a) Composition.
 - (i) This register shall contain the names of all permanent employees who have submitted a request to be considered for transfer.
 - (b) Method of ranking.
 - (i) This register will be unranked.
 - (c) Life of register.
 - (i) An eligible's name shall normally remain on this register for one year.
 - (d) Special provisions.
 - (i) To use this register, the employee must transfer either within the same class or the same pay range having the same salary range number.
 - (7) Voluntary demotion.
 - (a) Composition.
 - (i) This register shall contain the names of all permanent employees who have submitted a request for and are eligible under the rules to be considered for a voluntary demotion.
 - (b) Method of ranking.
 - (i) This register shall be unranked. However, employees subject to reduction-in-force shall have priority.
 - (c) Life of register.
 - (i) An eligible's name shall normally remain on this register for one year.
 - (d) Special provisions.
 - (i) Employees appointed from this register to a class not previously held will serve a trial service period. All examination ratings for the class from which demoted shall be nullified; however, the employee may be elevated to the class from which demoted with permanent status without benefit of certification provided permanent status was achieved at the higher level.
 - (8) Service-wide promotional.
 - (a) Composition.
 - (i) This register shall contain the names of those permanent employees or past permanent employees who have been separated due to reduction-in-force within the last year who have obtained a passing final grade in the total promotional examination. The names of past permanent employees who were separated due to disability within the last year as provided in WAC 356-35-010 shall also be included on this register provided that they submit to the Director of Personnel a physician's statement that they are physically able to perform the duties of the class for which the register is established and they have received a passing final score as required for other promotional applicants.
 - (b) Method of ranking.
 - (i) This register shall be ranked according to final score, from the highest to the lowest.
 - (c) Life of register.
 - (i) An eligible's name will normally remain on this register for an indefinite period unless replaced by a register established by the use of a substantially new examination.
 - (d) Special provisions.
 - (i) An employee may convert any current open competitive rating to this register upon achieving permanent status. Persons on this register will indicate the geographic areas and agencies for which they are available.
 - (9) Reemployment.
 - (a) Composition.
 - (i) This register shall contain the names of all past permanent employees who have submitted a request and an application for reemployment within two years from the date of separation, provided that the names of employees separated for cause while performing similar duties shall not be placed on this register except with the approval of the agency from which they were separated for cause. This register shall also contain the names of those employees who have been in reversion or reduction-in-force status and have been offered and declined employment. The Director of Personnel may extend the time during which an employee may apply for reemployment if the Director of Personnel has determined that a need for eligibles exists in a certain class and/or geographical area.

- (b) Method of ranking.
- (i) This register shall be unranked.
- (c) Life of register.
- (i) An eligible's name will normally remain on this register for two years.
- (d) Special provisions.
- (i) Persons reemployed from this register will serve a probationary period. The former employee may limit or enlarge upon his/her area of availability either by department or geographic area.
- (10) Open competitive.
- (a) Composition.
- (i) This register will contain the names of all persons who have passed the entrance examination.
- (b) Method of ranking.
- (i) This register shall be ranked by the final score.
- (c) Life of register.
- (i) An eligible's name will normally remain on this register for one year unless changed by the Director of Personnel.
- (d) Special provisions.
- (i) Persons on this register will indicate the geographic areas for which they are available.

NEW SECTION

WAC 356-30-335 REDUCTION-IN-FORCE—VOLUNTARY LEAVE WITHOUT PAY—RETURN—PROCEDURES. (1) Upon written agreement between the employee and the agency, an employee may voluntarily take leave without pay to reduce the effect of an agency reduction-in-force.

(2) An employee may request, in writing, return to full time work prior to the termination of the agreement.

(3) An employee who is denied their request to return to full time work may have their name placed on the reduction-in-force registers for those classes in which they have held permanent status.

WSR 82-02-014
WITHDRAWAL OF PROPOSED RULES
DEPARTMENT OF
LABOR AND INDUSTRIES
 [Filed December 29, 1981]

This is to inform you that the Department of Labor and Industries withdraws proposed WAC 296-150-200 through 296-150-255, which we proposed in WSR 81-21-063 filed in your office on October 21, 1981.

Sam Kinville
 Director

WSR 82-02-015
EMERGENCY RULES
WALLA WALLA
COMMUNITY COLLEGE
 [Resolution No. 82-3—Filed December 29, 1981]

Be it resolved by the board of trustees of the Walla Walla Community College, acting at 500 Tausick Way, Walla Walla, WA 99362, that it does promulgate and adopt the annexed rules relating to tenure regulations.

We, the board of trustees, find that an emergency exists and that the foregoing order is necessary for the preservation of the public health, safety, or general welfare and that observance of the requirements of notice and opportunity to present views on the proposed action would be contrary to public interest. A statement of the facts constituting such emergency is on October 23, 1981 a Master Contract was ratified for Walla Walla

Community College and its employees. The new contract contains provisions that are inconsistent with the current rules dealing with employee tenure and dismissal rights. Chapter 132T-06 WAC applies to faculty who are currently tenured or who are considered for tenure rights. Since the new contract modified these rights and since it may be necessary to use the new rules prior to the 90 day period, an emergency amendment of these rules is necessary to preserve the public's general welfare. If the new rules are not immediately enacted the college's faculty would be serving under a contract which is contrary to the college's administrative code provisions. This would be contrary to public policy. Therefore, an opportunity to present views on the action at this time would be contrary to the public's interest.

Such rules are therefore adopted as emergency rules to take effect upon filing with the code reviser.

This rule is promulgated under the general rule-making authority of the Walla Walla Community College and as provided by chapter 1-13 WAC as authorized in chapters 28B.19, 34.04 and 34.08 RCW.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED December 17, 1981.

By Eldon J. Dietrich
 Secretary, Board of Trustees

AMENDATORY SECTION (Amending Order 70-20, filed 4/24/70)

WAC 132T-06-010 PURPOSE. *The Board of Trustees of Community College District No. 20 hereby establishes a rule on faculty tenure. The purpose of this tenure policy shall be to protect faculty employment rights and faculty involvement in the protection of those rights at Walla Walla Community College and subsequent community colleges hereafter established within Community College District No. 20. In order to insure the professional objectives of a community college staff, the board hereby adopts the following procedures as they exist now or as hereafter amended for administering faculty tenure.*

AMENDATORY SECTION (Amending Order 70-20, filed 4/24/70)

WAC 132T-06-020 DEFINITIONS. *As used in this chapter, the following terms and definitions shall mean:*

(1) "Appointing Authority" shall mean the Board of Trustees of Community College District No. 20.

(2) "Review Committee" shall mean a committee of faculty peers and administrative staff appointed pursuant to WAC 132T-08-030.

(3) "Dismissal Review Committee" shall mean a committee of faculty and peers and administrative staff approved pursuant to WAC 132T-06-075.

(4) "Regular College Year" shall mean a faculty appointment inclusive of consecutive fall, winter and spring quarters. The regular college year, in all instances shall be deemed to begin with the first fall quarter following the probationer's appointment regardless of the quarter in which the probationer began employment.

((4)) (5) "President" shall mean the president of Walla Walla Community College, or in such president's absence, the acting president.

((5)) (6) "Part-time" shall mean an appointment for which the appointee's presence at the college for the entire normal working day during the entire regular college year is not required.

((6)) (7) "College" shall mean Walla Walla Community College and any subsequent community college hereafter established within Community College District No. 20.

((7)) (8) "Full-time" shall mean an appointment which requires the appointee's presence at the college for the entire normal working day during the entire regular college year.

((8)) (9) The definition of "tenure", "faculty appointment", "probationary faculty appointment", "probationer", and "administrative appointment" shall be the same as are contained within section 33, chapter 283, Laws of 1969 ex. sess. and RCW ((28.85.851-28B.50-851)) 28B.50.851 as now law or hereafter amended.

AMENDATORY SECTION (Amending Order 70-20, filed 4/24/70)

WAC 132T-06-040 DUTIES OF REVIEW COMMITTEE. (1) The president shall on the 15th day of October of each regular college year assign each full-time probationary faculty appointee to the review committee for such committee's evaluation and required recommendations.

(2) The review committee shall establish and publish its method of evaluating performance of each full-time probationary faculty appointee in considering whether the probationary appointee possesses personal characteristics and the necessary professional competence to be granted tenure, placing primary importance upon the probationer's effectiveness in his appointment.

(3) The review committee shall consider the following standards in the course of evaluating each full-time probationer's effectiveness in his appointment:

(a) Initial employment is the first favorable indication that the probationer should be permanently employed.

(b) The probationer's instructional skills.

(c) The probationer's relationship with students.

(d) The probationer's relationship with academic employees.

(e) The probationer's relationship with the administration.

(f) The probationer's knowledge of the subject matter he/she is charged with teaching.

AMENDATORY SECTION (Amending Order 70-20, filed 4/24/70)

WAC 132T-06-050 REQUIRED REVIEW COMMITTEE ACTION. (1) The review committee shall be

required to conduct an evaluation of each full-time probationary faculty appointee assigned to the committee by the president and render the following reports to the president, the probationary faculty appointee and through the president to the appointing authority at the following times during the regular college year:

(a) A written evaluation of each full-time probationary faculty appointee's performance and the subsequent submission of such written evaluation of the performance directed to the said probationer and the president on December 20th and March 15th of each regular college year that said probationer is not a tenured faculty appointee. The review committee shall obtain such appointee's written acknowledgment of receipt of the written performance evaluation each time such evaluation is rendered.

(b) A written recommendation concerning the employment or nonemployment of each full-time probationary faculty appointee for the ensuing regular college year directed to the appointing authority through the president prior to February 15th of each regular college year.

(c) A written recommendation directed through the president to the appointing authority recommending the ((approving)) appointing authority award or not award tenure, such written recommendations to be submitted at times deemed appropriate by the review committee: PROVIDED, That during such full-time probationary faculty appointee's third regular college year of appointment, the review committee shall prior to March 15th of such regular college year make such a recommendation as to the award or nonaward of tenure. If the review committee does not make the written recommendation as to the award or nonaward of tenure by March 15th of the regular college year for each full-time probationary faculty appointee who is then serving his third consecutive year of full-time appointment it shall be deemed a recommendation that tenure not be awarded to such appointee.

(2) The appointing authority shall only be required to give reasonable consideration to an award of tenure recommendation of the review committee but shall not be bound by such recommendation if the appointing authority has given reasonable consideration to such recommendation. The appointing authority shall not be required to give any consideration to the review committee recommendation required by paragraph (1)(b) of this rule.

AMENDATORY SECTION (Amending Order 70-20, filed 4/24/70)

WAC 132T-06-060 DISMISSAL FOR CAUSE. Tenured employees shall not be dismissed or laid off except for sufficient cause, nor shall a probationary employee be dismissed or laid off prior to the written terms of an appointment except for sufficient cause. Dismissal for sufficient cause ((during the regular college year)) shall, in addition to the enumerated grounds contained in section 40, chapter 283, Laws of 1969 ex. sess., and RCW ((28.85.862-28B.50.862)) 28B.50.862, include but not be limited to:

(1) Any unlawful act of violence;

- (2) Any unlawful act resulting in destruction of community college property;
- (3) Interruption of the orderly conduct of the educational process;
- (4) Incompetency;
- (5) Failure to perform an assignment as specified by contract;
- (6) Any other act specified by the president which the review committee determines constitutes unprofessional conduct of a faculty member.
- (7) Lay off or reduction-in-force.

NEW SECTION

WAC 132T-06-075 PERCENT COMPOSITION OF DISMISSAL REVIEW COMMITTEE. Dismissal Review Committee comprised for the express purpose of hearing dismissal cases shall be comprised of the following members:

- (1) An administrator chosen by the college president.
- (2) Three academic employees chosen by the employees acting as a body; provided that the initial Dismissal Review Committee employees shall serve a one-year, two-year, and three-year term, respectively. All subsequent elections to this committee by employees shall be limited to an election of a member to a three-year term so that all future elections of an employee to this committee shall be accomplished on a staggered-term basis.
- (3) A full time student.

NEW SECTION

WAC 132T-06-085 CHARGES. (1) If the president deems sufficient cause exists, a formal charge will be brought against the employee affording an opportunity for a formal hearing after not less than ten days notice. The notice shall include:

- (a) A statement of the time, place and nature of the proceeding;
- (b) A statement of the legal authority and jurisdiction under which the hearing is to be held;
- (c) A reference to the particular rules of the district involved;
- (d) A statement of the charges and allegations.

Copies of such notice will go to the appropriate dean, the chairperson of the Dismissal Review Committee, and the President of the Association.

(2) Such formal hearing shall be in accordance with and in full compliance with, RCW 28B.19.120, 28B.19.130, and 28B.19.140: PROVIDED, HOWEVER, Implementation of RCW 28B.19.120 shall always involve a hearing officer appointed by the district.

NEW SECTION

WAC 132T-06-095 CONSIDERATION BY THE DISMISSAL REVIEW COMMITTEE. (1) The designated hearing officer shall conduct a formal hearing pursuant to RCW 28B.19.120, 28B.19.130, and 28B.19.140 as now or hereafter amended. The Dismissal Review Committee shall attend all hearings and at the discretion of the hearing officer shall examine any witness called.

(2) The hearing officer shall make proposed findings of fact. The hearing officer shall transmit the record, including the proposed findings of fact, to the Board of Trustees within thirty days of the conclusion of the hearing.

(3) The Dismissal Review Committee, based upon evidence presented at the hearing, shall simultaneously transmit a recommendation to the Board of Trustees.

(4) The Board of Trustees shall adopt findings of fact and shall render a decision based upon the record. In rendering such decision, the board shall give careful consideration to the recommendations of the Dismissal Review Committee.

REPEALER

The following sections of the Washington Administrative Code are repealed:

- (1) WAC 132T-06-070 DISMISSAL FOR SUFFICIENT CAUSE.
- (2) WAC 132T-06-080 NONRENEWAL OF TENURED FACULTY CONTRACTS.
- (3) WAC 132T-06-090 REVIEW COMMITTEE RECOMMENDATIONS.

WSR 82-02-016

**NOTICE OF PUBLIC MEETINGS
WESTERN WASHINGTON UNIVERSITY**

[Memorandum—December 23, 1981]

In accordance with RCW 42.30.070, I hereby inform you of the cancellation of the January 7, 1982, meeting of the Board of Trustees of Western Washington University.

WSR 82-02-017

**NOTICE OF PUBLIC MEETINGS
HIGHLINE COMMUNITY COLLEGE**

[Memorandum—December 28, 1981]

In compliance with RCW 42.30.075, I am submitting the following dates for the regular monthly meetings in 1982 of the Board of Trustees of Highline Community College:

- January 14
- February 11
- March 11
- April 8
- May 13
- June 10
- July 8
- August—No meeting scheduled
- September 9
- October 14
- November 11
- December 9

WSR 82-02-018
NOTICE OF PUBLIC MEETINGS
SEATTLE COMMUNITY
COLLEGE DISTRICT
 [Memorandum—December 18, 1981]

The Board of Trustees of the Seattle Community College District will have the following schedule of meetings for the 1982 year:

Month/Date	Time	Location
January 4	6:30 p.m.	SSCC
February 1	6:30 p.m.	SCCD
March 1	6:30 p.m.	NSCC
April 5	6:30 p.m.	SCCC
May 3	6:30 p.m.	SSCC
June 7	6:30 p.m.	SCCD
July–August	6:30 p.m.	NSCC
*September	6:30 p.m.	SCCC
October 4	6:30 p.m.	SSCC
November 1	6:30 p.m.	SCCD
December 6	6:30 p.m.	NSCC

*The board members select a date as the first Monday in September is Labor Day.

WSR 82-02-019
PROPOSED RULES
DEPARTMENT OF PERSONNEL
(Personnel Board)
 [Filed December 29, 1981]

Notice is hereby given in accordance with the provisions of RCW 34.04.025, that the State Personnel Board intends to adopt, amend, or repeal rules concerning work period designations, amending WAC 356-15-020;

that such agency will at 10:00 a.m., Thursday, February 11, 1982, in the Board Hearing Room, Department of Personnel, 600 South Franklin, Olympia, WA, conduct a hearing relative thereto.

The adoption, amendment, or repeal of such rules will take place immediately following such hearing.

The authority under which these rules are proposed is RCW 41.06.040.

Interested persons may submit data, views, or arguments to this agency in writing to be received by this agency prior to February 9, 1982, and/or orally at 10:00 a.m., Thursday, February 11, 1982, Board Hearing Room, Department of Personnel, 600 South Franklin, Olympia, WA.

Dated: December 28, 1981
 By: Leonard Nord
 Secretary

STATEMENT OF PURPOSE

Amend WAC 356-15-020
 Title: Work period designations.

Purpose: Provides for the assignment of a specific work period designation for each classification used in the state civil service; provides for a designation which

differs from the class-wide designation for specific positions having atypical working conditions.

Statutory Authority: Chapter 41.06 RCW.

Summary: Proposed new language adds a sub-paragraph to the alternate work period designation for scheduled employees (specifically for Communications Officers of the Washington State Patrol).

Reasons: Each Communications Officer 1 and 2 works 28 days (4 weeks) on the same shift and days each week, then rotate to a different shift and work week. This rotation provides Communications Officers with experience unique to each shift, avoids inequitable assignment to the less desirable shifts, and assures more uniform supervision.

Responsibility for Drafting: Sergeant Dan David, Washington State Patrol, General Administration Building, MS: AX-12, Olympia, WA 98504, Phone: 754-2346; Implementation: Washington State Patrol; and Enforcement: Department of Personnel.

Proposed by: Washington State Patrol, Governmental Agency.

Comments: The Department of Personnel staff has worked with the State Patrol in the development of this proposal, and is endorsing it for inclusion in the WAC.

AMENDATORY SECTION (Amending Order 133, filed 9/18/79)

WAC 356-15-020 WORK PERIOD DESIGNATIONS. The Personnel Board shall assign a specific work period designation to each classification. The Personnel Board may authorize a work period designation which differs from the class-wide designation for specific positions having atypical working conditions. When two or more designations are indicated for a job classification, the first designation listed shall constitute the class-wide designation. Each position shall be assigned only one designation.

(1) Scheduled (S):

(a) Standard: Full time positions with conditions of employment which may be completed within five consecutive work days, each having the same starting time and lasting not more than eight working hours, and occurring within the same workweek.

(b) Alternate: Full time positions with conditions of employment which may be completed within:

(i) Five work days lasting not more than eight working hours within the same workweek but which, because of operational necessity, cannot be scheduled with the same daily starting time or with consecutive days off; or

(ii) Four work days lasting not more than ten working hours each within the same workweek; or

(iii) Ten consecutive work days with four consecutive days off; or

(iv) Ten work days lasting not more than eight working hours and occurring within a scheduled fourteen consecutive day period. Positions are restricted to employees in the Registered Nurse class series who work in an institutional hospital primarily engaged in the care of residents.

(v) Continuous five work-days-per-week shifts which rotate each 28 days to a different schedule of regular days and hours per week. The rotation involves extended or shortened time off between the ending shift of one schedule and the beginning shift of the next, but does not require more than eight hours work in any one 24-hour period within a schedule, nor more than 52 40-hour workweeks per year.

After giving written notice to the employee and the certified exclusive representative, the employer may implement an alternate schedule provided the employer can document a program need for the alternate schedule or the alternate schedule is mutually agreeable to the employer and employee.

(2) Nonscheduled (NS): Full time positions with conditions of employment which necessitate adjustment of hours by employees within forty working hours within the workweek. These positions normally have no scheduled starting and/or quitting time, but management may designate specific tasks which require assigned hours.

(3) Exceptions (E): In determining which positions are designated in the "Exceptions" work period, the Personnel Board shall consider the following factors:

(a) Positions which meet the definition (WAC 356-06-010) of Administrative Personnel, Agricultural Personnel, Executive Personnel, Housed Personnel, Law Enforcement Personnel, Professional Personnel.

(b) Positions which have historically been paid overtime by the state.

(c) Positions which have direct counterparts in private industry or other governmental jurisdictions and which have an historical or prevailing practice of paying overtime.

(d) Other factors it may deem to be appropriate.

WSR 82-02-020
PROPOSED RULES
DEPARTMENT OF
LABOR AND INDUSTRIES
[Filed December 29, 1981]

Notice is hereby given in accordance with the provisions of RCW 34.04.025, that the Department of Labor and Industries intends to adopt, amend, or repeal rules concerning new sections WAC 296-150B-400 through 296-150B-820 which includes construction standards for commercial coaches. Current chapter 296-48B WAC is repealed. The new rules transfer the current commercial coach rules from chapter 296-48B WAC to new chapter 296-150B WAC. The new sections also update the construction requirements to refer to more recent national construction standards. The code that specifies the test for roof trusses is proposed to be amended from National Fire Protection Association (NFPA) 501B-1974 to American National Standards Institute (ANSI)/NFPA 501B-1977. The flame spread rating of the interior finish on walls near furnaces and hot water heaters will be amended from 25 to 200. Smoke detectors are proposed to meet Underwriter's Laboratories, Inc. (UL) Standard UL 217-1976. The new rules propose that commercial coaches must comply with the handicap access standards set by RCW 19.27.030(5). The code for glazing in hazardous areas has been amended from ANSI 797.1-1972 to ANSI 797.1-1975. The electrical requirements have been amended from the 1975 edition to the 1981 edition of the National Electrical Code. The plumbing requirements have been amended from the 1973 edition to the 1979 edition of the Uniform Plumbing Code. These rules are part of an overall revision of all rules on factory assembled structures, commercial coaches, mobile homes, commercial structures, and recreational vehicles. The other rules that will be put in new chapter 296-150B WAC were published by the code reviser as Notice No. WSR 81-21-063. All persons interested in the rules included in this notice should also examine the rules relating to commercial coaches in Notice No. WSR 81-21-063. The proposed rules also cover mobile homes, recreational vehicles, factory-built housing, and commercial structures. The rules combine parts of the current chapter 296-48 WAC, which relates to mobile homes; chapter 296-48A WAC, which relates to recreational vehicles; and chapter 296-150A WAC, which relates to

factory-built housing and commercial structures. The rules also include parts of current chapter 296-48B WAC, which covers commercial coaches. The current chapters also include substantive construction standards for factory-built housing, commercial structures, mobile homes, recreational vehicles, and commercial coaches. The proposed rules update the construction standards for all structures to comply with the latest applicable national codes. At the continued hearing, the department will not hear comments on WAC 296-150-005 through 296-150-180 and 296-150-990, which were proposed in Notice No. WSR 81-21-063. These proposed rules were discussed at the original hearing held on December 22, 1981. The department also will not hear comments on WAC 296-150-200 through 296-150-255, the proposed rules on set-up and installation of mobile homes. The department intends to withdraw these set-up rules and to proposed new rules at a later date.

Written or oral submissions may also contain data, views, and arguments concerning the effect of the proposed rules or amendments of rules on economic values, pursuant to chapter 43.21H RCW.

The agency reserves the right to modify the text of these proposed rules before the public hearing or in response to written or oral comments received before or during the public hearing.

The agency may need to change the date for public hearing or adoption on short notice. To ascertain that the public hearing or adoption will take place as stated in this notice, an interested person may contact the person named below.

Correspondence relating to this notice and the proposed rules should be addressed to:

James Louvier
300 West Harrison Street
Seattle, WA 98119
(206) 464-6580;

that such agency will at 9:00 a.m., Monday, January 18, 1982, in the 300 West Harrison Building, Room 412, Seattle, WA 98119, conduct a hearing relative thereto.

The formal adoption, amendment, or repeal of such rules will take place at 9:30 a.m., Friday, January 29, 1982, in the Director's Office, Room 334, General Administration Building, Olympia, Washington 98504.

The authority under which these rules are proposed is RCW 43.22.35[43.22.350], 43.22.480 and 43.22.440.

Interested persons may submit data, views, or arguments to this agency in writing to be received by this agency prior to January 18, 1982, and/or orally at 9:00 a.m., Monday, January 18, 1982, 300 West Harrison Building, Room 412, Seattle, WA 98119.

This notice is connected to and continues the matter in Notice Nos. WSR 81-21-063 and 81-23-049 filed with the code reviser's office on October 21, 1981 and November 16, 1981.

Dated: December 24, 1981
By: Thornton Wilson
Assistant Attorney General
for Sam Kinville
Director

WSR 82-02-021
EMERGENCY RULES
DEPARTMENT OF FISHERIES
 [Order 81-237—Filed December 30, 1981]

I, Rolland A. Schmitten, director of the State Department of Fisheries, do promulgate and adopt at Olympia, Washington, the annexed rules relating to personal use shellfish rules.

I, Rolland A. Schmitten, find that an emergency exists and that the foregoing order is necessary for the preservation of the public health, safety, or general welfare and that observance of the requirements of notice and opportunity to present views on the proposed action would be contrary to public interest. A statement of the facts constituting such emergency is this order is necessary to protect small razor clams from wastage.

Such rules are therefore adopted as emergency rules to take effect upon filing with the code reviser.

This rule is promulgated pursuant to RCW 75.08.080 and is intended to administratively implement that statute.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED December 30, 1981.

By W. R. Wilkerson
for Rolland A. Schmitten
Director

NEW SECTION

WAC 220-56-36000B RAZOR CLAMS—AREAS AND SEASONS *Notwithstanding the provisions of WAC 220-56-360, effective immediately through 12:01 A.M. February 1, 1982 it is unlawful to take, dig for or possess razor clams taken for personal use from any beaches in Razor Clam Areas 1, 2 and 3.*

REPEALER

The following section of the Washington Administrative Code is repealed:

WAC 220-47-36000B RAZOR CLAMS—AREAS AND SEASONS (81-236)

WSR 82-02-022
ADOPTED RULES
DEPARTMENT OF
SOCIAL AND HEALTH SERVICES
(Public Assistance)
 [Order 1743—Filed December 30, 1981]

I, David A. Hogan, Director, Division of Administration of the Department of Social and Health Services, do

promulgate and adopt at Olympia, Washington, the annexed rules relating to patient transportation, amending WAC 388-86-085.

This action is taken pursuant to Notice No. WSR 81-23-052 filed with the code reviser on November 18, 1981. Such rules shall take effect pursuant to RCW 34.04.040(2).

This rule is promulgated under the general rule-making authority of the Department of Social and Health Services as authorized in RCW 74.08.090.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED December 30, 1981.

By David A. Hogan
Director, Division of Administration

AMENDATORY SECTION (Amending Order 1685, filed 7/29/81)

WAC 388-86-085 PATIENT TRANSPORTATION. (1) The department will assure the availability of necessary transportation for recipients to and from medical care ((providers:

(2) ~~Ambulance or cabulance transportation shall be provided when medical necessity is clearly demonstrated or the physical condition of the recipient is such that the use of any other method of transportation is inadvisable.~~

(3) ~~Transportation by taxi will be provided only when approved by the local medical consultant.~~

(4) ~~Transportation by private automobile other than owned by recipient is payable at rates established by the department.~~

(5) ~~Air transportation may be provided when medical necessity requires this mode of transportation.~~

(a) ~~Intrastate services must have prior approval of the medical consultant.~~

(b) ~~Interstate services must have approval of the medical director, office of medical policy and procedure.~~

(c) ~~Prior approval is required for nonemergent air transportation when:~~

(i) ~~Need for medical treatment is justified;~~

(ii) ~~A closer location is not available.~~

(d) ~~Method of reimbursement for air transportation and ancillary services will be published as necessary by the division of medical assistance.~~

(6) ~~Providers of ambulance, cabulance, and private automobile transportation must show medical necessity justification on the billing document.~~

(7) ~~Transportation provided to the limited casualty program—medically indigent requires approval:)) services covered under the medical assistance program in accordance with the following guidelines:~~

(a) "Patient transportation" shall be provided only when other sources of transportation are not available.

(b) Transportation shall be provided for the least expensive available means suitable to the recipient's medical need.

(c) Transportation shall be provided only to medical care within the local community unless necessary medical care is not available locally.

(2) Ambulance transportation may be provided when medical necessity is clearly demonstrated and the physical condition of the recipient is such that the use of any other method of transportation is inadvisable.

(3) The following policies apply to the provision of air ambulance transportation:

(a) Air ambulance transportation may be provided when:

(i) Necessary medical treatment is not available locally; and

(ii) The emergent need for medical treatment and the physical condition of the recipient is such that the use of any other method of transportation is inadvisable.

(b) Intrastate air ambulance transportation must be approved by the local medical consultant.

(c) Out-of-state air ambulance transportation must be approved by the medical director, office of medical policy and procedure.

(4) Cabulance transportation may be provided when medical necessity is clearly demonstrated and the physical condition of the recipient is such that any less specialized means of transportation is inadvisable. Approval by the local medical consultant is required.

(5) Transportation by taxi may be provided only when approved by the local medical consultant. "Taxi shared ride service" must be utilized when transportation can be scheduled at least four hours in advance and the "shared ride service" is available in the community.

(6) Transportation by private automobile other than owned by recipient is payable at rates established by the department when approved through the community service office.

(7) Transportation by intercity bus may be provided when approved through the local community service office.

(8) The following policies apply to the provision of commercial air transportation:

(a) Commercial air transportation may be provided when:

(i) Transportation is medically necessary; and

(ii) Necessary medical treatment is not available locally; and

(iii) The physical condition of the recipient is such that the use of any other method of transportation is inadvisable.

(b) Intrastate commercial air transportation requires prior approval by the local medical consultant.

(c) Out-of-state commercial air transportation requires prior approval through the local medical consultant and the medical director, office of medical policy and procedure.

(9) All patient transportation services provided to recipients of the limited casualty program—medically indigent require approval of the local medical consultant.

WSR 82-02-023

ADOPTED RULES

DEPARTMENT OF

SOCIAL AND HEALTH SERVICES

(Public Assistance)

[Order 1744—Filed December 30, 1981]

I, David A. Hogan, Director, Division of Administration of the Department of Social and Health Services, do promulgate and adopt at Olympia, Washington, the annexed rules relating to adoption support, amending chapter 388-70 WAC.

This action is taken pursuant to Notice No. WSR 81-23-013 filed with the code reviser on November 10, 1981. Such rules shall take effect pursuant to RCW 34.04.040(2).

This rule is promulgated under the general rule-making authority of the Department of Social and Health Services as authorized in RCW 43.20A.550.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED December 30, 1981.

By David A. Hogan
Director, Division of Administration

AMENDATORY SECTION (Amending Order 1037, filed 7/29/75)

WAC 388-70-510 ADOPTION SUPPORT FOR CHILDREN—LEGAL BASIS—PURPOSE. (1) The legal basis for the adoption support program is RCW 74.13.100 through 74.13.145 and P.L. 96-272.

(2) The purpose of the program is to encourage the adoption of hard-to-place children, that is, the child who would have to live out his or her childhood without the security and stability of a permanent adoptive home if support payments were not made. The program includes children cared for by both public and voluntary child care agencies. Interpretation of the statute and the philosophy of the adoption support program shall emphasize a flexible approach to subsidized adoption, focusing on the welfare of the child; rules shall not be adversely applied to the child's welfare.

AMENDATORY SECTION (Amending Order 1037, filed 7/29/75)

WAC 388-70-530 ADOPTION SUPPORT FOR CHILDREN—ELIGIBLE CHILD. (1) A child to be considered for adoption support must be registered with the office given administrative authority for the program:

(2) A child meeting the eligibility criteria for registration is one who:

(a) Was or is residing in a foster home or a child caring institution or a child who in the judgment of the secretary, is both eligible for, and likely to be placed in, either a foster home or a child caring institution.

(b) Is legally free for adoption, and

(c) ~~Is under ((18)) eighteen~~ years of age at the time the contract is signed, and

(d) Adoption is the most appropriate plan, and

(e) ~~Is hard-to-place~~ for adoption.

(3) The child must have been registered for three months with the DSHS adoption exchange or the Washington adoption resource exchange (WARE) ((and the adoption resource exchange of North America (ARENA))) in addition to the northwest adoption exchange NWAE in order to demonstrate that a ((non-subsidized)) nonsubsidized resource is not available if the plan is regular agency adoption.

(4) ~~((Registration with the exchanges shall not be necessary when foster parents desire to adopt a child who has been in their foster home for at least six months prior to application to the department.~~

((5)) The child must be found to be difficult to place in adoption because of, but not limited to, one or more of the following:

(a) Physical or mental handicap,

(b) Emotional disturbance,

(c) Ethnic background, including race, color or language,

(d) Age,

(e) Sibling grouping(;

~~(f) Close ties to the current foster family which if severed could cause emotional damage to the child).~~

(5) Registration with the exchanges shall not be necessary when foster parents desire to adopt a child who has been in the foster parent's home for at least six months prior to application to the department. In cases of adoption by foster parents, the following criteria must be met:

(a) The child must be hard-to-place by virtue of eligibility as defined in subsection (4)(a) through (e) of this section; and

(b) The child must have close emotional ties to the current foster family which, if severed, could cause emotional damage to the child; and

(c) The foster family must have been identified as the adoptive family of choice by the agency staff having responsibility for the child.

AMENDATORY SECTION (Amending Order 1037, filed 7/29/75)

WAC 388-70-550 ADOPTION SUPPORT FOR CHILDREN—TYPES AND AMOUNTS OF PAYMENTS. (1) The three types of support payments are monthly maintenance, attorney fees and/or court costs, medical (corrective-rehabilitative) service, or any combination of these. ((Support payments may continue until a child is 21 years of age. The secretary may approve and continue payment, if warranted, after a child is 21 years of age.))

(2) The payment for monthly maintenance shall not exceed the monthly cost standards for foster care established by the department for ((its)) the department's foster homes. ((This)) The payment includes regular foster care or specialized foster care, where indicated, and clothing and personal incidentals. (See WAC 388-70-042 and WAC 388-70-048.)

(3) If the department determines that the prospective adoptive parent(s) cannot, because of limited financial means, pay the cost or the full cost of legal proceedings for the adoption of a hard-to-place child eligible for support under the act and these regulations, the secretary may authorize departmental participation in adoption legal fees as determined by the superior court at the adoption hearing up to two hundred dollars plus court costs for each child or family unit, unless a different arrangement has been made by the department with the family and ~~((their))~~ the family's attorney.

~~((Each community service office will maintain a list of attorneys who express an interest in providing legal services for such a figure, and upon request, will provide such a list to prospective parents. In such instance))~~ In cases in which the attorney indicates that the fee shall be in excess of two hundred dollars plus costs, a request for departmental participation in that fee must be made to the adoption support program at least three weeks prior to the finalization of the adoption. In any case, the attorney for the adoptive parent(s) shall furnish the department with a certified copy of the decree of adoption containing the finding as to ~~((his))~~ the attorney's fee and an itemized statement of all other costs of the adoption proceedings.

(4) The medical needs of a child in the adoption support program shall be met from the department's medical services program.

(a) Payment of the costs of medical services shall be made directly to the physician or provider of the services according to the department's established procedures.

(b) Prior to entering an agreement for medical services, the medical needs of a particular child must be reviewed and approved by the department's office of personal health services. Following review and approval, all medical services requested by the adopting parents shall be coordinated through the adoption support program and furnished according to the department's medical programs when there is no other resource available during the effective period of the family's agreement with the department.

(c) Requests for orthodontics, psychiatric care, physical therapy, and appliances require special procedures; these requests shall be submitted to the department and ~~((its))~~ the department's approval obtained before the service is rendered.

(5) Adoption support payments shall continue pursuant to the following conditions:

(a) The child has not yet reached the age of eighteen, or the age of twenty-one if the following apply:

(i) The child has not yet completed high school or high school equivalent and is a full-time student; and/or

(ii) The child is physically or mentally handicapped such that continued assistance is warranted and no other assistance is available;

(b) The child continues to be the legal responsibility of the adoptive family;

(c) The child continues to receive support from the adoptive family.

AMENDATORY SECTION (Amending Order 1037, filed 7/29/75)

WAC 388-70-570 ADOPTION SUPPORT FOR CHILDREN—AGREEMENT FOR ADOPTION SUPPORT. An agreement shall constitute a binding contract between the department and the prospective adoptive family to provide adoption support for a child after adoption. ~~((This))~~ The agreement shall be completed in accordance with RCW 74.13.124, and P.L. 96-272 Sec. 475(2), and shall, at minimum, include the following:

(1) The amount of adoption support payments and any additional assistance which is to be provided as a part of the agreement including, where appropriate, indication of eligibility for Title XIX and Title XX services.

(2) A stipulation that the agreement shall remain in effect regardless of the state of residence of the adoptive family:

(a) In case of a move outside of the state of Washington, for eligible children, Title XIX services shall remain the responsibility of the state of Washington.

(b) In case of a move outside of the state of Washington, for eligible children, Title XX services shall become the responsibility of the new state of residence.

(3) A stipulation that the agreement must be renewed each year, with termination from the program resulting from the adoptive parents' failure to renew.

WSR 82-02-024**ADOPTED RULES****INSURANCE COMMISSIONER**

[Order R 81-9—Filed December 30, 1981]

I, Dick Marquardt, Insurance Commissioner, do promulgate and adopt at Olympia, Washington, the annexed rules relating to the voluntary and mandatory submission of documents by insurers to the Washington Insurance Examining Bureau, Inc. and repealing the existing rule relating thereto.

This action is taken pursuant to Notice No. WSR 81-23-023 filed with the code reviser on November 16, 1981. Such rules shall take effect pursuant to RCW 34.04.040(2).

This rule is promulgated pursuant to RCW 48.02.060 which directs that the Insurance Commissioner has authority to implement the provisions of RCW 48.19.410.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED December 30, 1981.

By David H. Rodgers
Chief Deputy Commissioner
for Dick Marquardt
Insurance Commissioner

NEW SECTION

WAC 284-20-006 WASHINGTON INSURANCE EXAMINING BUREAU, INC.—AUDITS TO TEST ADHERENCE TO RATE FILINGS. (1) In performing the duty of ascertaining that lawful premiums are being charged, the Commissioner finds that it is not reasonable or necessary, with regard to any kind of insurance, to mandate that data relating to all policies issued be submitted for examination. He does find, however, that as to all kinds of insurance falling within the scope of chapter 48.19 RCW occasions may arise where, in order to ascertain that lawful rates are being charged, documents with respect to certain policies should be submitted for examination, and that such required submission should, in some instances, be on a random audit basis, and in some instances, by designation of certain specific policies.

(2) Based on the foregoing and pursuant to RCW 48.19.410, with respect to policies having an effective date on and after February 1, 1982, every insurer authorized to write property or casualty insurance in the state of Washington:

(a) May submit to the Washington Insurance Examining Bureau, Inc., for examination, any policies and the related daily reports, binders, renewal certificates, endorsements, and other evidences of insurance or the cancellation thereof, which relate to property insurance as defined in RCW 48.11.040;

(b) Shall make available to the Washington Insurance Examining Bureau, Inc. a specifically identified policy and the related daily reports, binders, renewal certificates, endorsements, and other evidences of insurance or the cancellation thereof, when directed to do so by the Commissioner; and

(c) Shall make available to the Washington Insurance Examining Bureau, Inc. such policies and the related daily reports, binders, renewal certificates, endorsements, and other evidences of insurance or the cancellation thereof, as may be required by the Commissioner for purposes of random audits designed to test the companies' adherence to rate filings.

REPEALER

The following section of the Washington Administrative Code is repealed:

WAC 284-20-005 WASHINGTON INSURANCE EXAMINING BUREAU, INC.—RATES AND ADHERING TO FILINGS.

WSR 82-02-025**PROPOSED RULES****GAMBLING COMMISSION**

[Filed December 30, 1981]

Notice is hereby given in accordance with the provisions of RCW 34.04.025, that the Washington State Gambling Commission intends to adopt, amend, or repeal rules concerning the amending of WAC 230-30-075, 230-40-050 and 230-08-090 and adding new section 230-40-315;

that such agency will at 10:00 a.m., Thursday, February 11, 1982, in the Holiday Inn, 714 Lake Way Drive, Bellingham, WA, conduct a hearing relative thereto.

The formal adoption, amendment, or repeal of such rules will take place at 10:00 a.m., Thursday, February 11, 1982, in the Holiday Inn, 714 Lake Way Drive, Bellingham, WA.

WAC 230-08-090 is promulgated pursuant to RCW 9.46.070(8) and (14), WAC 230-30-075 is promulgated pursuant to RCW 9.46.070 (11), WAC 230-40-050 is promulgated pursuant to RCW 9.46.070(11) and WAC 230-40-315 is promulgated pursuant to RCW 9.46.020(5) and 9.46.070(14) and is intended to administratively implement those statutes.

Interested persons may submit data, views, or arguments to this agency in writing to be received by this agency prior to February 11, 1982, and/or orally at 10:00 a.m., Thursday, February 11, 1982, Holiday Inn, 714 Lake Way Drive, Bellingham, WA.

Dated: December 30, 1981

By: Richard A. Finnigan
for Keith Kisor
Director

STATEMENT OF PURPOSE

Title: Amendments to WAC 230-08-090 Daily records—Card games, 230-30-075 Minimum percentage of prizes for certain gambling activities, 230-40-050 Fees for card playing and new section WAC 230-40-315 No food or drink sales on time basis in card room.

Description of Purpose: Amendment to WAC 230-08-090. The purpose of this proposed amendment is to set forth and establish a standardized form for daily records pertaining to the operation of card rooms. Amendment to WAC 230-30-075. The purpose of this proposed amendment is to change the minimum percent for pay out on the operation of pull tabs from 65 percent to 60 percent. Amendment to WAC 230-40-050. There are two purposes for the proposed amendments to this rule. The first is to simplify the structure of the rule so that it is more easily understood and to delete language which repeats requirements contained in WAC 230-08-090. The second purpose is to add a section that requires the licensee to collect the same fee from all players at a table or, if free play is allowed, then to give all players at that table the right to play for free. New section WAC 230-40-315. The purpose of this new section is to prohibit the sale of food or drink in a licensed card room from being included in the calculation of a commercial stimulant which is sold on a time basis and to require that licensees charge for and collect sales of food and drink in a licensed card room at the time the food or drink is delivered to a customer.

Statutory Authority: The statutory authority to WAC 230-08-090 is RCW 9.46.070(8) and (14). The statutory authority for WAC 230-30-075 is RCW 9.46.070(11). The statutory authority for WAC 230-40-050 is RCW 9.46.070(11). The statutory authority for WAC 230-40-315 is RCW 9.46.020(5) and 9.46.070(14).

Summary of Proposed Rules and Reasons Supporting Action: Amendment to WAC 230-08-090. The proposed change allows the commission to provide a consecutively prenumbered standard format record sheet for the maintenance of daily card room records. The record is to contain the date of the occasion, the time that the half-hour fee was charged, the amount of the half-hour fee charge per table, the number of players at each table at the time of collection, the amount of fees collected at each table each half hour, the gross amount received from fees collected on each occasion, the gross fees charged for tournament play, the gross amount of prizes paid out in tournament play, a reconciliation of chips and cash to daily fees collected and a signature from the person preparing a detailed daily record. The original of the record is to be maintained for a period of not less than three years. The reason for the proposed change is to specify the information the commission feels is necessary to collect from licensees operating card rooms to insure proper operation of those card rooms as a commercial stimulant. Amendment to WAC 230-30-075. The proposed change simply amends the percent a series of pull tabs placed out for public play must possess as a possible minimum percentage in prizes from 65 percent to 60 percent. The reason for the proposed change is to make pull tab series comparable to punchboards in their operation insofar as prize payout is concerned. Amendment to WAC 230-40-050. The proposed changes to this rule (1) delete information and requirements contained in WAC 230-08-090 pertaining to the maintenance of records of card games, (2) rewrite the language of the rule so that the rule itself is clearer and more easily understood and (3) establish a requirement that the licensee collect the same fee from all players at a table and that if a licensee allows free play then all players at the table must be allowed to play for free. The reasons for the changes are to make the rule easier to understand, insofar as the deletions and restructuring of the rule are concerned, and to prevent licensees from manipulating their daily card room records by theoretically allowing some players to play for free. New section WAC 230-40-315. This rule requires that all sales of food or drink in a licensed card room be charged for and collected at the time the food or drink is delivered to the customer and that a licensee may not charge a person playing cards in a licensed card room for food or drink on a time basis (that is, a charge for the consumption or opportunity to consume food or drink over a period of time). The rule further requires that for determining whether a card room operator is operating the establishment as a commercial stimulant, the calculation of gross sales of food and drink shall not include any sale of food and drink on a time basis to a person playing cards in a licensed card room. The purpose of this rule is to prevent operators from evading the commercial stimulant test required by the legislature for the operation of the public card room by charging a fee for the purchase of food or drink on a time basis which is in actuality a fee for playing cards.

Agency Personnel Responsible for Drafting, Implementing and Enforcing the Rules: Keith Kisor, Director

and Elwin Hart, Deputy Director, Capital Plaza Building, 1025 East Union, Olympia, WA, 234-0865 Scan, 753-0865 Comm.

Proponents and Opponents: These proposed amendments to rules are proposed by the staff of the Washington State Gambling Commission.

Agency Comments: The agency believes the proposed rules are self-explanatory and need no further comment. These rules were not made necessary as a result of a federal law or federal or state court action.

AMENDATORY SECTION (Amending Order 23, filed 9/23/74)

WAC 230-08-090 DAILY RECORDS - CARD GAMES. In addition to any other requirements set forth in this rules, ~~((licensees to allow certain premises to be used by persons to play cards))~~ persons licensed to operate card rooms shall be required to prepare a detailed record covering each occasion ~~((and maintain the record for a period of three years))~~. ~~((The following information shall be included at a minimum:~~

~~(1) The amount of the fee per hour or other time charged by the licensee for a person to play cards; and~~

~~(2) The gross amount received from such fees on that day; and~~

~~(3) The gross amount paid out as prizes in tournament play; and~~

~~(4) The types of card games played that day.))~~

The commission shall provide to the licensee, a consecutively prenumbered standard format record sheet in three parts. This required form shall contain the following information:

(1) The date of the occasion;

(2) The time that the half four fee was charged;

(3) The amount of half hour fee charged per table;

(4) The number of players at each table at the time of collection;

(5) The amount of fees collected at each table each half hour;

(6) The gross amount received from fees collected on each occasion;

(7) The gross fees charged for tournament play;

(8) The gross amount of prizes paid out in tournament play;

(9) A reconciliation of chips and cash to daily fees collected; and

(10) A signature from the person preparing the detailed daily record.

All detailed record sheets issued to a licensee shall be numerically accounted for. The original of the three part record shall be maintained on the premises for a period of not less than three years.

Reviser's Note: RCW 34.04.058 requires the use of underlining and deletion marks to indicate amendments to existing rules. The rule published above varies from its predecessor in certain respects not indicated by the use of these markings.

AMENDATORY SECTION (Amending Order 91, filed 8/14/79)

WAC 230-30-075 MINIMUM PERCENTAGE OF PRIZES FOR CERTAIN GAMBLING ACTIVITIES. No operator shall put out for play and no distributor or manufacturer of punchboards and pull tabs shall sell or otherwise provide to any person in this state or for use in this state any punchboard or pull tab series that does not contain the following minimum percentage in prizes:

(1) Punchboards—a minimum of 60 percent respecting each punchboards placed out for public play.

(2) Pull tabs—a minimum of ~~((65))~~ 60 percent respecting each series of pull tabs placed out for public play.

(3) For the purposes of determining the percentage of prizes offered on any punchboard, or in any pull tab series under this section, total merchandise prizes shall be computed at the amount actually paid therefor by the licensed operator plus 50 percent of that actual cost.

(4) Single cash prizes on punchboards/pull tabs shall not exceed:

(a) One hundred (\$100) in cash, or

(b) A merchandise prize, or combination merchandise prize, for which the operator has expended more than one hundred dollars.

Reviser's Note: RCW 34.04.058 requires the use of underlining and deletion marks to indicate amendments to existing rules. The rule published above varies from its predecessor in certain respects not indicated by the use of these markings.

AMENDATORY SECTION (Amending Order 103, filed 7/17/80)

WAC 230-40-050 FEES FOR CARD PLAYING. No fee shall be charged a person, directly or indirectly, to play in a card game in excess of those fees set forth below:

(1) For all card games, except as provided in (2) below, the fee shall not exceed \$1.00 per half hour, or portion thereof, per player.

The fee charged shall be collected by the licensee in cash or in wagering chips, directly from the player upon each half hour only. ~~((The amount collected each half hour shall be recorded by the licensee, by date and time collected, on a format which shall also show the amount collected respecting each type of card game being played, and the number of players in each such game, at the time of collection.))~~ No player shall be required to pay for or purchase any other goods or services as a condition of playing cards beyond the \$1.00 per half hour per player except under Section (3) below. The fee schedule applicable to the type of games and number of tables in the card room shall be conspicuously posted on the premises where it can be clearly seen by the players in the card games.

(2) The fee for entry into a tournament for prizes shall not exceed \$25.00, including all separate fees which might be paid by a player for various phases or events of the tournament. ~~((The licensee shall maintain a record of all such fees collected, by date of collection, for each such tournament held.))~~

(3) A person requesting a new deck of cards beyond those regularly furnished by the operator as required by WAC 230-40-070(2) may be charged a fee not to exceed the actual cost to the licensee of the deck. Further, ~~((E))~~ class D licensees ~~((only))~~ may charge a fee not to exceed actual cost to the licensee per deck for each deck of playing cards furnished to the table as required by these rules, or as requested by any player at the table. The fee shall be collected in cash directly from the players, or the player requesting the deck, at the time the deck is introduced into the game. ~~((The licensee shall maintain a record of all such fees collected, by the date of collection.~~

No player shall be required to pay hereunder more than \$1.00 during any half hour period for use of decks of cards. PROVIDED, That a person requesting a new deck of cards in addition to those regularly furnished by the operator as required by WAC 230-40-070(2) may be additionally charged therefor under this rule.))

(4) This rule shall not prevent a bona fide nonprofit or charitable organization which has been established and operated for purposes other than card playing from charging its usual membership fee to belong to the organization.

~~((5) Records required by this rule shall be maintained for a period of three years from the end of the licensee's fiscal year for which the record is kept unless released by the commission from this requirement.))~~

(5) The licensee shall collect the same fee from all players at a table. If he elects to allow free play, then all players at a table must be allowed to play for free.

Reviser's Note: RCW 34.04.058 requires the use of underlining and deletion marks to indicate amendments to existing rules. The rule published above varies from its predecessor in certain respects not indicated by the use of these markings.

Reviser's Note: The typographical errors in the above section occurred in the copy filed by the agency and appear herein pursuant to the requirements of RCW 34.08.040.

NEW SECTION

WAC 230-40-315 NO FOOD OR DRINK SALES ON TIME BASIS IN CARD ROOM. All sales of food or drink in the licensed card room must be charged for and collected at the time the food or drink is delivered to the customer. No licensee may charge a person playing cards in a licensed card room for food or drink on a time basis. For the purpose of determining whether a card room operator is operating the licensed card room as a commercial stimulant, the calculation of gross sales of food and drink shall not include any sale of food or drink on a time basis to a person playing cards in the licensed card room.

For purposes of this rule, a "time basis" means a charge for the consumption or opportunity to consume food or drink over a period of time.

WSR 82-02-026
PROPOSED RULES
DEPARTMENT OF LICENSING
(Dental Disciplinary Board)
 [Filed December 30, 1981]

Notice is hereby given in accordance with the provisions of RCW 34.04.025, that the Washington State Dental Disciplinary Board intends to adopt, amend, or repeal rules concerning the amending of WAC 308-38-110, definitions; WAC 308-38-140, acts that may be performed by licensed dental hygienists under general supervision and proposing WAC 308-38-145, locations where acts may be performed by licensed dental hygienists under general supervision; WAC 308-38-155, acts that may be performed by licensed dental hygienists without supervision;

that such agency will at 1:00 p.m., Friday, February 19, 1982, in the Seattle Airport Hilton, 17620 Pacific Highway South, Seattle, WA, conduct a hearing relative thereto.

The formal adoption, amendment, or repeal of such rules will take place at 1:00 p.m., Friday, February 19, 1982, in the Seattle Airport Hilton, 17620 Pacific Highway South, Seattle, WA.

The authority under which these rules are proposed is RCW 18.32.640.

Interested persons may submit data, views, or arguments to this agency in writing to be received by this agency prior to February 19, 1982, and/or orally at 1:00 p.m., Friday, February 19, 1982, Seattle Airport Hilton, 17620 Pacific Highway South, Seattle, WA.

Dated: December 30, 1981

By: Susan E. Shoblom
 Executive Secretary

STATEMENT OF PURPOSE

Name of Agency: Washington State Dental Disciplinary Board.

Purpose of Amendments and Proposed Rules: To clarify an existing rule, delete a portion of an existing rule, and to add new sections relating to duties of dental hygienists.

Statutory Authority: RCW 18.32.640.

Summary of Rules: WAC 308-38-110 Definitions, WAC 308-38-140 Acts that may be performed by licensed dental hygienists under general supervision, WAC 308-38-145 Locations acts may be performed by licensed dental hygienists under general supervision and WAC 308-38-155 Acts that may be performed by licensed dental hygienists without supervision.

Reason for Proposed Amendments and Rules: WAC 308-38-110, to receive public testimony regarding the deletion of the word "subsequent" from subsection (6) in order to remove restrictive language concerning when a dentist must examine and diagnose a patient; WAC 308-38-140, to delete subsection (2), removing the ability of a licensed dental hygienist to provide patient education in oral hygiene; WAC 308-38-145, to expand the locations where a licensed dental hygienist may perform acts under general supervision; and WAC 308-38-155, to allow licensed dental hygienists to provide educational

programs, fluoride rinse programs and other board-approved services without supervision.

Responsible Personnel: The Washington State Dental Disciplinary Board and its Executive Secretary have the responsibility for drafting, implementing and enforcing these rules. The Executive Secretary is: Susan E. Shoblom, P. O. Box 9649, Olympia, Washington 98504, telephone (206) 235-1867 Scan, (206) 754-1867 Comm.

Proponents of the Proposed Amendments and Rules: These amendments and rules were proposed by the Washington State Dental Association.

Agency comments: These amendments and rules were proposed and initiated pursuant to RCW 34.04.060.

Federal Law or Federal or State Court Requirements: The proposed amendments and rules are not necessitated as the result of federal law or federal or state court action

AMENDATORY SECTION (Amending Order PL 382, filed 8/18/81)

WAC 308-38-110 DEFINITIONS. (1) "Dental Disciplinary Board" shall mean the board created by RCW 18.32.560.

(2) "Dental Examining Board" shall mean the board created by RCW 18.32.035.

(3) "Director" shall mean the director of the Department of Licensing.

(4) "Close Supervision" shall mean that a licensed dentist whose patient is being treated has personally diagnosed the condition to be treated and has personally authorized the procedures to be performed. A dentist shall be physically present in the treatment facility while the procedures are performed. Close supervision does not require a dentist to be physically present in the operatory; however, an attending dentist must be in the treatment facility and be capable of responding immediately in the event of an emergency.

(5) "Treatment Facility" means a dental office or connecting suite of offices, dental clinic, room or area with equipment to provide dental treatment, or the immediately adjacent rooms or areas. A treatment facility does not extend to any other area of a building in which the treatment facility is located.

(6) "General Supervision" means supervision of dental procedures based on examination and diagnosis of the patient and ((subsequent)) instructions given by a licensed dentist but not requiring the physical presence of the supervising dentist in the treatment facility during the performance of those procedures.

(7) "Unlicensed Person" means a person who is neither a dentist duly licensed pursuant to the provisions of chapter 18.32 RCW nor a dental hygienist duly licensed pursuant to the provisions of chapter 18.29 RCW.

(8) "Oral Prophylaxis" means the preventive dental procedure of scaling and polishing which includes complete removal of calculus, soft deposits, plaque, stains and the smoothing of unattached tooth surfaces. The objective of this treatment shall be creation of an environment in which hard and soft tissues can be maintained in good health by the patient.

(9) "Coronal Polishing" means a procedure limited to the removal of plaque and stain from exposed tooth surfaces, utilizing an appropriate rotary instrument with rubber cap or brush and a polishing agent.

This procedure shall not be intended or interpreted as an oral prophylaxis as defined in WAC 308-38-110(8) a procedure specifically reserved to performance by a licensed dentist or dental hygienist. Coronal polishing may, however, be performed by dental assistants under close supervision as a portion of the oral prophylaxis. In all instances, however, a licensed dentist shall determine that the teeth need to be polished and are free of calculus or other extraneous material prior to performance of coronal polishing by a dental assistant.

(10) "Root Planing" means the process of instrumentation by which the unattached surfaces of the root are made smooth by the removal of calculus and/or deposits.

(11) "Periodontal Soft Tissue Curettage" means the closed removal of tissue lining the periodontal pocket, not involving the reflection of a flap.

(12) "Debridement at the Periodontal Surgical Site" means curettage and/or root planing after reflection of a flap by the supervising dentist. This does not include cutting of osseous tissues.

(13) "Luxation" is defined as an integral part of the surgical procedure of which the end result is extraction of a tooth. Luxation is not a distinct procedure in and of itself. It is the dislocation or displacement of a tooth or of the temporomandibular articulation.

(14) "Incising" is defined as part of the surgical procedure of which the end result is removal of oral tissue. Incising, or the making of an incision, is not a separate and distinct procedure in and of itself.

(15) "Elevating Soft Tissues" is defined as part of a surgical procedure involving the use of the periosteal elevator to raise flaps of soft tissues. Elevating soft tissue is not a separate and distinct procedure in and of itself.

(16) "Suturing" is defined as the readaption of soft tissue by means of stitches as a phase of an oral surgery procedure. Suturing is not a separate and distinct procedure in and of itself.

AMENDATORY SECTION (Amending Order PL 382, filed 8/18/81)

WAC 308-38-140 ACTS THAT MAY BE PERFORMED BY LICENSED DENTAL HYGIENISTS UNDER GENERAL SUPERVISION. A dentist may allow a dental hygienist duly licensed pursuant to the provisions of chapter 18.29 RCW to perform the following acts under the dentist's general supervision:

(1) Oral inspection and measuring of periodontal pockets, with no diagnosis.

~~((2))~~ ~~Patient education in oral hygiene.~~

~~((3))~~ (2) Take intra-oral and extra-oral radiographs.

~~((4))~~ (3) Apply topical preventive or prophylactic agents.

~~((5))~~ (4) Polish and smooth restorations.

~~((6))~~ (5) Oral prophylaxis and removal of deposits and stains from the surfaces of the teeth.

~~((7))~~ (6) Record health histories.

~~((8))~~ (7) Take and record blood pressure and vital signs.

~~((9))~~ (8) Perform sub-gingival and supra-gingival scaling.

~~((10))~~ (9) Perform root planing.

NEW SECTION

WAC 308-38-145 LOCATIONS WHERE ACTS MAY BE PERFORMED BY LICENSED DENTAL HYGIENISTS UNDER GENERAL SUPERVISION. Licensed dental hygienists may perform those duties allowed under WAC 308-38-140 in:

(1) The office of a licensed dentist;

(2) Public health programs and the institutions of the Department of Social and Health Services;

(3) Licensed public health facilities;

(4) The home of a non-ambulatory patient;

(5) A nursing home or extended care facility; and

(6) Other places in accordance with rules of the Board.

NEW SECTION

WAC 308-38-155 ACTS THAT MAY BE PERFORMED BY LICENSED DENTAL HYGIENISTS WITHOUT SUPERVISION. Licensed dental hygienists may, without supervision, provide educational programs and faculty or staff training programs. Authorized fluoride rinse programs, and other services as approved by rule of the Board, may be provided in:

(1) Public, private and parochial schools;

(2) Non-profit, charitable, and community programs.

WSR 82-02-027

ADOPTED RULES

DEPARTMENT OF ECOLOGY

[Order DE 81-32—Filed December 31, 1981]

I, John F. Spencer, deputy director of the Department of Ecology, do promulgate and adopt at the Department of Ecology, Lacey, Washington, the annexed rules relating to motor vehicle emission inspection, amending chapter 173-422 WAC.

This action is taken pursuant to Notice Nos. WSR 81-19-121 and 81-24-032 filed with the code reviser on September 23, 1981 and November 25, 1981. Such rules shall take effect pursuant to RCW 34.04.040(2).

This rule is promulgated pursuant to RCW 70.120-.120 and is intended to administratively implement that statute.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED December 3, 1981.

By John F. Spencer
Deputy Director

AMENDATORY SECTION (Amending Order DE 79-35, filed 2/28/80)

WAC 173-422-040 NONCOMPLIANCE AREAS. As based on monitoring data and projections for 1982, the following are designated noncompliance areas for the air contaminants specified (these areas are set forth on maps on file with the department):

(1) Carbon monoxide

(a) The following parts of Seattle: The Central Business District, the Rainier Valley Corridor, the University District, and the Fremont District.

(b) The following part of Bellevue: The Central Business District.

(c) In relation to Spokane, analysis of monitoring, data, and projections indicate that the Central Business District of that city may be a noncompliance area for carbon monoxide after December 31, 1982. However, this analysis is based on calculations which do not take into account all various means of emission reduction, other than vehicle inspection, which the city has proposed to implement in the near future. Therefore, no noncompliance area in Spokane is designated at this time. If, on technical analysis, the Spokane program is found to be adequate to achieve carbon monoxide compliance by December 31, 1982, no such noncompliance designation will be made. If the contrary is found, some portion of Spokane will have to be designated a noncompliance area for carbon monoxide. In the meantime, certain zip codes are set forth in this chapter on a standby basis to describe what the emission contributing area in Spokane County would be if a noncompliance area were designated.

(2) Ozone

~~((a))~~ The Central Puget Sound Basin.

~~((b))~~ ~~Areas of Clark County as they relate to the Portland, Oregon, metropolitan area of noncompliance.~~

(3) ~~These areas are as set forth on maps on file with the department:~~

(a) ~~In relation to the Clark County designation, the area where relevant air quality standards for ozone will probably be exceeded after December 31, 1982, is in fact in Oregon. However, Clark County, Washington, is in a federally designated interstate air quality control region which includes land in both Oregon and Washington.~~

~~Emissions which originate in Clark County contribute significantly to the noncompliance problem for ozone experienced in Oregon. Emissions to the air do not respect political boundaries. Therefore, in order to comply with federal law, inspections must be conducted in Clark County to reduce Washington state's contribution to a regional problem. State law in Washington explicitly provides that compliance with the Federal Clean Air Act is one of the purposes of the state law.~~

~~(b) In relation to Spokane, analysis of monitoring, data, and projections indicate that the Central Business District of that city may be a noncompliance area for carbon monoxide after December 31, 1982. However, this analysis is based on calculations which do not take into account all various means of emission reduction, other than vehicle inspection, which the city has proposed to implement in the near future. Therefore, no noncompliance area in Spokane is designated at this time. If, on technical analysis, the Spokane program is found to be adequate to achieve carbon monoxide compliance by December 31, 1982, no such noncompliance designation will be made. If the contrary is found, some portion of Spokane will have to be designated a noncompliance area for carbon monoxide. In the meantime, certain zip codes are set forth in this chapter on a standby basis to describe what the emission contributing area in Spokane County would be if a noncompliance area were designated.)~~

AMENDATORY SECTION (Amending Order DE 79-35, filed 2/28/80)

WAC 173-422-050 EMISSION CONTRIBUTING AREAS. Emission contributing areas within which the motor vehicle emission inspection program will apply are designated by the following United States Postal Service ZIP codes as of the effective date of this regulation.

(1) Puget Sound Region

98004	98007
98005	98008
98006	98009
98011	98040
	98043
98020	98052
98027	98055
	98056
	98057
98028	98062
98033	98063
98036	98072
98039	98101 thru 98199,
	inclusive except 98110

(2) Spokane Region. The designations below shall apply only if local programs for reducing motor vehicle related air contaminants by means other than inspection and maintenance are not demonstrated to the satisfaction of the United States Environmental Protection Agency to bring the area hereby designated into compliance with applicable air quality standards by December 31, 1982.

99201	99206
99202	99207
99203	99208
99204	99216
99205	99218

~~((3) Clark County:))~~

~~((98660)) ((98665))
 ((98661)) ((98666))
 ((98662)) ((98667))
 ((98663)) ((98668))
 ((97664)) ((98669))~~

AMENDATORY SECTION (Amending Order 79-35, filed 2/28/80)

WAC 173-422-060 EMISSION STANDARDS. Motor vehicles subject to this chapter shall meet the following emission standards prior to receiving a certificate of compliance. CO standards apply in emission contributing areas related to noncompliance areas for carbon monoxide. HC standards apply in emission contributing area related to noncompliance areas for ozone.

~~((Light Duty Vehicles (≤8500 lbs. GVW)~~

STANDARDS

Model Year	CO (%)		HC (ppm)	
	4 Cyl.	≥4 Cyl.	4 Cyl.	≥4 Cyl.
68-69	8.0	6.0	900	700
70-71	7.0	6.0	600	600
72-74	6.0	5.0	500	400
75 and later (w/o catalytic converter)	4.0	4.0	300	300
75 and later (w catalytic converter)	3.0	3.0	250	250

~~((Heavy Duty Vehicles (>8500 lb. GVW)~~

STANDARDS

Model Year	CO (%)	HC (ppm)
68-69	7.0	900
70-73	5.0	700
74-78	4.0	500
79 and later	3.0	300))

STANDARDS

Model Year	Co (%)		HC (ppm)	
	4 or less*	More Than 4 Cyl.	4 or less* Cyl.	More than 4 Cyl.
69	8.0	8.0	1000	1000
70-74	7.0	6.0	900	700
75-80	5.0	4.0	700	650
81 and later	3.0	3.0	300	300

*Includes all rotary engines

AMENDATORY SECTION (Amending Order DE 79-35, filed 2/28/80)

WAC 173-422-070 TEST PROCEDURES. All persons certified by, or under contract to, the department to conduct motor vehicle emission inspections shall use the following test procedures. Variations to the procedures specified may be used if approved by the department after receipt of evidence that such changes will not interfere with the validity of the test.

(1) An idle mode test shall be used to measure vehicle exhaust emissions for carbon monoxide, hydrocarbons, and carbon dioxide.

(2) The engine shall be at normal operating temperature during the emission test with all accessories off.

(3) Any vehicle causing an unsafe condition, such as the continuous leaking of any fluid onto the floor, may be rejected from the inspection site.

(4) Vehicles shall be approximately level during the test.

(5) Vehicles with more than one exhaust pipe (~~((may)) shall be tested ((either)) by ((simultaneous sampling of all tail pipes or))~~ sampling each tail pipe and averaging the results.

(6) The following steps shall be taken to prevent excessive dilution. The exhaust sample probe must be inserted at least ten inches into the tail pipe. If this is not possible, an extension boot shall be used. The exhaust emission test results shall not be recorded if the carbon dioxide concentration does not exceed ~~((seven))~~ five percent.

(7) If the engine stalls during the test, the ((test)) engine shall be restarted and one additional attempt will be made to complete the test.

(8) If a vehicle is capable of being operated with either gasoline or gaseous fuels, the vehicle shall be tested using the fuel it is operating on when it enters the testing facility.

(9) If a multiple range analyzer is used, the exhaust analyzer range shall be selected so that the standard for the vehicles being tested is between twenty-five percent and seventy-five percent of full scale, if possible.

(10) The engine shall be accelerated to one-third to one-half throttle (about 2500 rpm), with the transmission in neutral or park, and held there for fifteen seconds. ((A shorter conditioning time may be used if the contractor establishes an emission stabilization measurement procedure approved by the department.))

(11) ((The accelerator shall then be released and the engine operated at idle, with the transmission in neutral or park, for ten to twenty seconds)) With the engine idling, insert the probe into the tailpipe for at least thirty seconds. The exhaust emissions averaged over the last five seconds shall then be recorded. A shorter testing time may be used if the emission stabilization procedure in WAC 173-422-110(2)(d) is used.

(12) A loaded (dynamometer) test may be used when authorized by the department. However, all requirements of the idle mode test shall be met and idle emission data recorded.

(13) No emission test shall be conducted with any analyzer that is not operating within all required specifications.

AMENDATORY SECTION (Amending Order DE 79-35, filed 2/28/80)

WAC 173-422-080 VEHICLE INSPECTION DATA HANDLING PROCEDURES. All persons ~~((certified by, or))~~ under contract to ~~((:))~~ the ~~((department))~~ state to conduct motor vehicle emission inspections shall use the following data handling procedures.

(1) The comparison of the test results with the state's emission standards shall be automated.

(2) The emission test results, the comparison with the state's emission standards, and certificates of compliance shall be automatically printed.

(3) The required vehicle identification data shall be entered and validated before the emission test is started.

(4) Vehicle identification data flagged as incorrect by the established validation checks shall be corrected before the emission test is started.

(5) The emission test results shall be automatically printed.

(6) All required data shall be automatically printed on the vehicle inspection reports and stored on bulk storage devices.

(7) In the case of data handling equipment problems, the vehicle emission test reports and certificates of compliance may be manually completed, but all the data is required to be included on the bulk storage devices submitted to the department. Penalties for excessive manual operation may be assessed.

AMENDATORY SECTION (Amending Order DE 79-35, filed 2/28/80)

WAC 173-422-090 EXHAUST ANALYZER SPECIFICATIONS. Only exhaust analyzers meeting the following specifications may be used for certification testing. The department will maintain a list of analyzers that have been certified by the manufacturers as meeting the specifications. The department does not require the use of these analyzers or guarantee the performance of these analyzers. ~~((The inspection facility contractor))~~ Any person authorized by the department to certify vehicles is solely responsible for insuring that the testing equipment is operating within the following specifications.

(1) Accuracy: The readings of the exhaust analyzers compared to the true value of a measured sample shall have the following accuracy tolerances.

HC - Measured as n - hexane	
0 to 1000 ppm	±30 ppm
1000 to 2000 ppm	±100 ppm
CO	
0 to 5%	±0.2 %
5 to 10%	±0.5 %
CO ₂	
0 to 12%	±1%

(2) Calibration: The analyzer shall have the capability of being calibrated electronically and/or by gas.

(3) Drift: The drift of the zero reading or any calibration reading of each analyzer shall not exceed ±20 ppm HC, ±0.1% CO and ±0.5% CO₂ in one hour.

(4) Flow restriction indicator: The analyzer shall be operated within manufacturer's specifications for sample flow. The sampling system shall be equipped with a visual and/or audible warning that sample flow is not within operating requirements.

(5) Interference effects: Sampling the following concentrations of noninterest gases shall not cause the HC reading to change ±10 ppm: 15% CO₂ in N₂, 10% CO in N₂, 3000 ppm NO in N₂, 10% O₂ in N₂, and 3% H₂O vapor in air.

Sampling the following concentrations of noninterest gases shall not cause the CO reading to change ±0.05%: 15% CO₂ in N₂, 1600 ppm HC in N₂, 3000 ppm NO in N₂, 10% O₂ in N₂, and 3% H₂O vapor in air.

Sampling the following concentrations of noninterest gases shall not cause the CO₂ reading to change $\pm 0.5\%$: 1600 ppm HC in N₂, 10% CO in N₂, 3000 ppm NO in N₂, 10% ((~~m~~)) O₂ in N₂, and 3% H₂O vapor in air.

(6) Repeatability: The repeatability of the exhaust analyzers used shall be within ± 10 ppm HC, $\pm 0.05\%$ CO and $\pm 0.2\%$ CO₂ during five successive measurements of the same sample.

(7) Response: The response of the exhaust analyzers shall be at least ((~~ninety~~)) ninety-five percent of the final value within ((~~ten~~)) fifteen seconds.

(8) Sensitivity: The sensitivity of each analyzer shall be 10 ppm HC, 0.05% CO and 0.2% CO₂.

(9) Temperature and humidity operating range: The analyzer shall be capable of meeting all specifications from zero to eighty-five percent relative humidity and 35°F to 110°F temperature.

(10) Range of Measurement: The analyzer shall have a range of 0-2000 ppm HC (n-Hexane), 0 to 10% CO, and 0 to at least 10% CO₂.

AMENDATORY SECTION (Amending Order DE 79-35, filed 2/28/80)

WAC 173-422-100 TESTING EQUIPMENT MAINTENANCE AND CALIBRATION. (1) Unless alternative procedures have been approved or required by the department all equipment used in the inspection shall be calibrated and maintained according to the manufacturer's specifications and recommendations. Complete logs as approved by the department shall be kept for maintenance, repair, and calibration.

(2) The following procedures shall be followed by all testing facilities unless equivalent procedures have been approved by the department. Exhaust analyzers shall be warmed up for at least thirty minutes prior to performing any test or equipment, calibration, span, or zero checks:

(a) Each test. Before each test can start, the exhaust analyzer readings must be less than 20 ppm HC, 0.1% CO and 0.5% CO₂. If during a test the sampling system flow restriction indicator becomes activated, the test shall be stopped and restarted after the necessary repairs to the analyzer have been completed.

~~((After each test with a hydrocarbon reading of less than 2000 ppm, the hydrocarbon reading of the exhaust analyzer must return to less than 60 ppm HC within thirty seconds. The carbon monoxide reading must return to less than 0.1% CO within thirty seconds after each test. Tests not meeting this requirement will be invalidated. The analyzer shall not be used for certification testing until the sampling system particulate filter(s) have been replaced and/or other necessary repairs completed.))~~

(b) Hourly check. The exhaust analyzer shall not be used to test vehicles unless within an hour prior to the test it was spanned with a calibration gas. The following procedure shall be used:

(i) Adjust the exhaust analyzer using the electronic span.

(ii) Adjust the exhaust analyzer to zero using ambient air or zero calibration gas.

(iii) Check the calibration of the exhaust analyzer using a calibration gas ~~((of approximately eighty percent of each range))~~ with a CO concentration of 0.6 to 2.4% and a HC concentration 110 to 440 ppm measured as n-hexane.

(iv) Adjust and repair as necessary to insure the accuracy specified in WAC 173-422-090.

(v) If adjustments or repairs were performed, check and adjust the electronic span and zero, then check the span point using the calibration gas without further adjustments. The analyzer shall not be used for certification testing unless all readings are within the accuracy limits specified in WAC 173-422-090.

(c) Monthly check. The exhaust analyzer shall not be used to test vehicles unless a multipoint calibration has been performed within the last thirty days. The following procedure shall be used:

(i) Adjust the exhaust analyzer using the electronic span.

(ii) Adjust the exhaust analyzer to read zero using zero calibration gas.

(iii) Check the calibration of the exhaust analyzer using calibration gases of approximately twenty, forty, sixty, and eighty percent for each range.

(iv) Adjust and repair as necessary to insure the accuracy specified in WAC 173-422-090 at each calibration point.

(v) If adjustments or repairs were performed, check and adjust the electronic span and zero, then check calibration points using the calibration gases without any further adjustments. The analyzer shall not be used for certification testing unless all readings are within the required accuracy limits upon completion of the calibration procedure. If the barometric pressure was not within the range of 1002 to 1023 millibars (29.62 "to 30.21" Hg) corrected to sea level during the calibration procedure the calibration procedure may be repeated when the barometric pressure is within the specified range.

(d) Repair check. A multipoint calibration as specified in WAC 173-422-100(c) shall be performed before the analyzer is used for certification testing following the replacement of an optical or electronic component that can cause a variation in the analyzer reading.

The manufacturer's recommended procedures to determine any change in the correction factor from the propane calibration gas to n-hexane readings shall be followed.

(e) Leak check. The exhaust analyzer shall not be used to test vehicles unless within one week prior to the testing, CO readings have been taken while introducing calibration gas through the calibration port and through the probe. Discrepancies of over 3% in the readings shall require repair of leaks. No analyzer adjustments shall be permitted during this check.

AMENDATORY SECTION (Amending Order DE 79-35, filed 2/28/80)

WAC 173-422-110 DATA SYSTEM REQUIREMENTS. The data system shall consist of the following units:

(1) Vehicle identification terminal. The vehicle identification terminal shall have a standard typewriter formatted keyboard with a visual display to verify data entered. The data entered shall be transferred to the programmable processor on command.

(2) Programmable processor. The programmable processor shall perform the following functions:

(a) Accept and validate vehicle and test data required in WAC 173-422-140 from the vehicle identification terminal, exhaust analyzer, or other sources. Indicate on the vehicle identification terminal any data entered that does not meet the validation criteria.

(b) Convert analog emission measurements to digital information for each analyzer range.

(c) Verify that there is no excessive dilution of the exhaust sample by determining the carbon dioxide concentration and provide carbon dioxide output signal to printer and bulk storage device.

(d) Compare test results to the state's emissions standards. ~~((The carbon dioxide concentration and emission test results shall be determined by the arithmetic mean of five successive instantaneous readings at one second intervals. For the test results to be recorded the five readings shall not vary more than ten percent of the standard from each other.))~~ Test results shall be determined by averaging five consecutive readings taken at one second intervals, at fifteen seconds after the probe has been inserted into the tailpipe. The results shall be considered stable and recorded if the five readings do not vary more than ten percent of their average or 30 ppm HC, or 0.2% CO, or 1% CO, from their average, whichever is greater. If stability has not occurred before thirty seconds of testing, the thirty second reading along with four other consecutive readings shall be averaged and recorded as the result.

(e) Outputs vehicle and test data and established standards for report printout.

(f) Outputs vehicle and test data for storage on bulk storage devices.

(3) Report printer. The report printer shall print the vehicle inspection report and the certificate of compliance. The forms used shall be provided or approved by the department.

(4) Bulk storage devices. All data from the vehicle inspection report and the certificate of compliance shall be written on the bulk storage devices at the same time the printed report(s) are produced.

The data handling system shall be so designed to prevent any data changes on the bulk storage devices that would eliminate or alter the original entry.

Inspection shall be redone if errors result in an incorrect vehicle inspection report.

To insure that the bulk storage devices are compatible with the state's data processing equipment, all bulk storage devices and data handling methods used by the contractor shall be expressly approved by the department.

AMENDATORY SECTION (Amending Order DE 79-35, filed 2/28/80)

WAC 173-422-130 INSPECTION FEES. A fee of ten dollars shall be collected for the first emission test on each vehicle applicable to each vehicle license year. If

the vehicle fails, one retest will be provided free of charge at any inspection station operated by the contractor who collected the fee, provided that the retest is requested within sixty days of the initial test and other requirements specified in WAC 173-422-140 are met. Any additional retests applicable to the same vehicle license year will require the payment of the same fee charged for the initial test.

~~((The amount of the fee to be charged and the part thereof to be returned to the state will be established by rule, after competitive bidding procedures for the operation of the inspection program have been completed.))~~

Inspection station operators shall forward to the department within ten working days after the end of each month, the amount of fees due to the state for inspections conducted during the month.

The department or its designee shall have the right to audit any inspection station operator's or contractor's records and procedures to substantiate that the operator or contractor is properly collecting and accounting for such fees.

AMENDATORY SECTION (Amending Order DE 79-35, filed 2/28/80)

WAC 173-422-140 INSPECTION FORMS AND CERTIFICATES. All inspection stations shall use inspection forms and certificates provided or approved by the department. Additional diagnostic information may be provided to the vehicle operator. Other materials may be given the vehicle operator only if approved by the department.

(1) Vehicle inspection report: The driver of each vehicle tested shall be given a vehicle inspection report on a form to be provided or approved by the department. The inspection station operator shall provide the following information.

- (a) Station number (lane number).
- (b) Date and time of test(s).
- (c) Who conducted the test(s) (name or identification number).
- (d) Vehicle identification number (VIN).
- (e) Odometer reading in thousands of miles.
- (f) Vehicle license number.
- (g) Vehicle model year.
- (h) Make of the vehicle.
- (i) Number of cylinders.
- (j) Whether or not the vehicle was manufactured with a catalytic converter.
- (k) Gross vehicle weight class.
- (l) Emission test results.
- (m) Applicable standards.
- (n) Whether the vehicle has passed or failed the appropriate emission standards.
- (o) Carbon dioxide reading.
- (p) When and who issued a certificate of compliance or acceptance (name or identification number).
- (q) First test or retest.
- (r) All other information required on the form.

(2) Certificate of compliance: The driver of a vehicle meeting the appropriate emission standards shall be issued a certificate of compliance. A vehicle failing the initial test shall be allowed one free retest within sixty

days of the initial test(~~(, providing the driver presents the initial inspection report with appropriate repair information recorded)~~)).

(3) Certificate of acceptance: If a vehicle has failed to pass the emission test applicable to any vehicle license year, the vehicle owner may request a certificate of acceptance. To receive the certificate of acceptance, the vehicle owner must provide documentation of repairs completed.

A certificate of acceptance may be issued only if costs of repairs and/or parts solely devoted to meeting the emission standards exceed(~~(ed)~~) fifty dollars. Original receipts for such repairs and parts must be provided.

(4) Form storage: Copies of each certificate of compliance/acceptance, and all vehicle inspection reports(~~(, and repairs and/or parts receipts)~~) shall be kept on file by the contractor and be available for the department's review for one year after they are issued. This requirement includes forms that are voided for any reason.

(5) Reporting: The inspection station operator shall forward to the department within ten working days after the end of each month (a) an approved storage device containing all data collected from each inspection conducted that month, and (b) a copy of all certificates of acceptance (~~(and)~~) issued that month along with the related vehicle inspection reports ((issued that month)) and repair and/or parts receipts.

Before the storage device is forwarded to the department, a backup bulk storage device shall be in the possession of the contractor. The backup bulk storage device shall be retained for one year and be available to the department upon request.

AMENDATORY SECTION (Amending Order DE 79-35, filed 2/28/80)

WAC 173-422-160 FLEET/DEALER TESTING REQUIREMENTS. Self-inspection of vehicles by a fleet operator or dealer (~~(with)~~) may be authorized by the department (~~(if the following requirements are met)~~). The department may also authorize emission inspection of fleet and dealer vehicles by an automotive service or testing facility engaged by the fleet or dealer for such activity. Authorizations to conduct emission tests and issue Certificates of Compliance under this section are limited to vehicles within the fleet or fleets, and vehicles owned and offered for sale by dealers, requesting such authorization. Any person or facility conducting fleet and dealer tests under authorization of this section must meet all requirements of this section.

(1) The exhaust analyzers used for certification testing shall meet the specifications in WAC 173-422-090 except that CO₂ need not be measured.

In order to utilize existing equipment as much as possible, the department may allow (~~(fleet operators or dealers)~~) testing facilities to use analyzers that do not meet all the specifications of WAC 173-422-090 if the analyzers were purchased prior to (~~(the effective date of this regulation)~~) December 31, 1981.

To qualify for this exception, the (~~(fleet operator or dealer)~~) test facility must request a waiver for each analyzer, demonstrate to the satisfaction of the department

that the analyzer and procedures being used will provide satisfactory emission tests, and obtain approval from the department prior to using the analyzer for certification testing. Any analyzer model that has been approved by the State of California Bureau of Automotive Repair will qualify for this exception.

(2) (~~(At least one mechanic is certified as having successfully completed emission training courses approved by the department.)~~) All persons engaged in testing for fleet or dealer vehicles must comply with all provisions of this chapter except WAC 173-422-080, 173-422-100(2)(c), 173-422-110, 173-422-130, 173-422-140, and 173-422-150. The check specified in WAC 173-422-100(2)(b)(i) and (ii) shall be performed within one hour prior to the test. The complete check specified in WAC 173-422-100(2)(b) shall have been performed within one week prior to the test. The check specified in WAC 173-422-100(2)(b), in addition to being required weekly, shall be performed after each relocation of the analyzer.

(3) (~~(The fleet operator or dealer agrees to comply with all provisions of this chapter except WAC 173-422-080, 173-422-110, 173-422-130, 173-422-140(5), and 173-422-150. Fleet vehicles may be inspected any time between their scheduled license renewals. Fleet vehicles registered to firms within the emission contributing areas, but garaged and normally operated outside the emission contributing areas, will not have to be tested. Statements to this effect shall be submitted to the department of licensing and copies retained for department of ecology audit.)~~) All persons conducting tests for the purpose of issuing certificates for fleets or dealers shall demonstrate to the satisfaction of the department the knowledge and capability to calibrate and operate emission testing equipment.

(4) (~~(Each fleet operator and dealer)~~) The department will provide test forms upon request. Fully completed forms with appropriate signature(s) will constitute Certificates of Compliance for licensing purposes. Any person conducting testing under this section shall forward to the department within ten working days after the end of each month, ((an amount to be established by rule for each certificate of compliance or acceptance issued. This fee shall be uniform statewide and shall approximate the amount to be returned by the contractor(s) as provided under WAC 173-422-130)) a copy of each Certificate of Compliance, and one dollar fifty cents for each certificate, issued during that month. Copies of each Certificate of Compliance shall be retained by the person issuing the certificate for at least two years from date of issuance.

Forms may also be purchased from the department in advance of issuance through payment of one dollar fifty cents to the department for each certificate requested.

Test forms provided under this section are official documents. Persons receiving the forms from the department are accountable for each form provided.

Voided forms must be handled the same as Certificates of Compliance. One copy shall be sent to the department within ten days after the end of the month in

which the form was voided and one copy shall be retained by the person accountable for the forms for at least two years after date of voiding.

(5) All persons authorized to conduct fleet or dealer inspections under this section shall be subject to fiscal and performance audits and compliance inspections by the department, during normal business hours.

(6) Fleet vehicles may be inspected any time between their scheduled license renewals.

(7) Certificates of Acceptance may not be issued under this section.

AMENDATORY SECTION (Amending Order DE 79-35, filed 2/28/80)

WAC 173-422-170 EXEMPTIONS. The following motor vehicles are exempt from the inspection requirement:

(1) Vehicles proportionally registered pursuant to chapter 46.85 RCW.

(2) Vehicles whose model year when subtracted from the calendar year equals or exceeds fourteen.

(3) New motor vehicles whose equitable or legal title has never been transferred to a person who in good faith purchases the vehicle for purposes other than resale; this does not exempt motor vehicles that are or have been leased.

(4) Motor vehicles that use propulsion units powered exclusively by electricity.

(5) ~~((Motorcycles))~~ Motor-driven cycles as defined by RCW 46.04.332.

(6) Motor vehicles powered by diesel engines or two-cycle engines.

(7) Farm vehicles.

(8) Vehicles exempted from licensing pursuant to RCW 46.16.010.

(9) Mopeds as defined by RCW 46.04.304.

(10) Vehicles garaged and operated out of the emission contributing area (a) more than six months during the registration year or (b) for less than six months and not returning prior to the registration renewal date, may be exempted provided the registered owner/authorized agent provides a signed statement which includes:

(i) The registered owner's name and address.

(ii) Date of departure from and return to the emission contributing area.

(iii) For vehicles to be exempted under (b), a statement that the vehicle will not be returning to the emission contributing area prior to the registration renewal date and that within thirty days after returning to the emission contributing area, a valid Certificate of Compliance or Acceptance will be obtained.

Persons making false statements to secure exemptions are punishable under RCW 9A.72.040 (a gross misdemeanor) and RCW 46.12.160 (cancellation of vehicle registration).

(11) Vehicles registered with the state but not for highway use.

WSR 82-02-028

EMERGENCY RULES

DEPARTMENT OF ECOLOGY

[Order DE 81-52—Filed December 31, 1981]

I, John F. Spencer, deputy director of the Department of Ecology, do promulgate and adopt at the Department of Ecology, Lacey, Washington, the annexed rules relating to motor vehicle emission inspection, amending chapter 173-422 WAC.

I, John F. Spencer, find that an emergency exists and that the foregoing order is necessary for the preservation of the public health, safety, or general welfare and that observance of the requirements of notice and opportunity to present views on the proposed action would be contrary to public interest. A statement of the facts constituting such emergency is the amendments to chapter 173-422 WAC contain certain procedures and standards which must be in effect when the mandatory vehicle emission inspection program begins on January 2, 1982. Adoption of permanent rules has taken place, and the order is being filed with the code reviser. This emergency adoption is necessary to cover the period from January 2, 1982 to the time the permanent rules take effect.

Such rules are therefore adopted as emergency rules to take effect upon filing with the code reviser.

This rule is promulgated pursuant to RCW 70.120-.120 and is intended to administratively implement that statute.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED December 31, 1981.

By John F. Spencer
Deputy Director

AMENDATORY SECTION (Amending Order DE 79-35, filed 2/28/80)

WAC 173-422-040 NONCOMPLIANCE AREAS. As based on monitoring data and projections for 1982, the following are designated noncompliance areas for the air contaminants specified (these areas are set forth on maps on file with the department):

(1) Carbon monoxide

(a) The following parts of Seattle: The Central Business District, the Rainier Valley Corridor, the University District, and the Fremont District.

(b) The following part of Bellevue: The Central Business District.

(c) In relation to Spokane, analysis of monitoring, data, and projections indicate that the Central Business District of that city may be a noncompliance area for carbon monoxide after December 31, 1982. However, this analysis is based on calculations which do not take into account all various means of emission reduction, other than vehicle inspection, which the city has proposed to implement in the near future. Therefore, no noncompliance area in Spokane is designated at this

time. If, on technical analysis, the Spokane program is found to be adequate to achieve carbon monoxide compliance by December 31, 1982, no such noncompliance designation will be made. If the contrary is found, some portion of Spokane will have to be designated a non-compliance area for carbon monoxide. In the meantime, certain zip codes are set forth in this chapter on a standby basis to describe what the emission contributing area in Spokane County would be if a noncompliance area were designated.

(2) Ozone

~~((a)) The Central Puget Sound Basin.~~

~~((b) Areas of Clark County as they relate to the Portland, Oregon, metropolitan area of noncompliance.~~

(3) These areas are as set forth on maps on file with the department.

(a) In relation to the Clark County designation, the area where relevant air quality standards for ozone will probably be exceeded after December 31, 1982, is in fact in Oregon. However, Clark County, Washington, is in a federally designated interstate air quality control region which includes land in both Oregon and Washington. Emissions which originate in Clark County contribute significantly to the noncompliance problem for ozone experienced in Oregon. Emissions to the air do not respect political boundaries. Therefore, in order to comply with federal law, inspections must be conducted in Clark County to reduce Washington state's contribution to a regional problem. State law in Washington explicitly provides that compliance with the Federal Clean Air Act is one of the purposes of the state law.

(b) In relation to Spokane, analysis of monitoring, data, and projections indicate that the Central Business District of that city may be a noncompliance area for carbon monoxide after December 31, 1982. However, this analysis is based on calculations which do not take into account all various means of emission reduction, other than vehicle inspection, which the city has proposed to implement in the near future. Therefore, no noncompliance area in Spokane is designated at this time. If, on technical analysis, the Spokane program is found to be adequate to achieve carbon monoxide compliance by December 31, 1982, no such noncompliance designation will be made. If the contrary is found, some portion of Spokane will have to be designated a non-compliance area for carbon monoxide. In the meantime, certain zip codes are set forth in this chapter on a standby basis to describe what the emission contributing area in Spokane County would be if a noncompliance area were designated:))

AMENDATORY SECTION (Amending Order DE 79-35, filed 2/28/80)

WAC 173-422-050 EMISSION CONTRIBUTING AREAS. Emission contributing areas within which the motor vehicle emission inspection program will apply are designated by the following United States Postal Service ZIP codes as of the effective date of this regulation.

(1) Puget Sound Region

98004	98007
98005	98008

98006	98009
98011	98040
	98043
98020	98052
98027	98055
	98056
	98057
98028	98062
98033	98063
98036	98072
98039	98101 thru 98199,
	inclusive except 98110

(2) Spokane Region. The designations below shall apply only if local programs for reducing motor vehicle related air contaminants by means other than inspection and maintenance are not demonstrated to the satisfaction of the United States Environmental Protection Agency to bring the area hereby designated into compliance with applicable air quality standards by December 31, 1982.

99201	99206
99202	99207
99203	99208
99204	99216
99205	99218

~~((3) Clark County:))~~

((98660))	((98665))
((98661))	((98666))
((98662))	((98667))
((98663))	((98668))
((97664))	((98669))

AMENDATORY SECTION (Amending Order 79-35, filed 2/28/80)

WAC 173-422-060 EMISSION STANDARDS.

Motor vehicles subject to this chapter shall meet the following emission standards prior to receiving a certificate of compliance. CO standards apply in emission contributing areas related to noncompliance areas for carbon monoxide. HC standards apply in emission contributing area related to noncompliance areas for ozone.

((Light Duty Vehicles (≤8500 lbs. GVW)

STANDARDS

Model Year	CO (%)		HC (ppm)	
	4 Cyl.	≥4 Cyl.	4 Cyl.	≥4 Cyl.
68-69	8.0	6.0	900	700
70-71	7.0	6.0	600	600
72-74	6.0	5.0	500	400
75 and later (w/o catalytic converter)	4.0	4.0	300	300
75 and later (w catalytic converter)	3.0	3.0	250	250

Heavy Duty Vehicles (>8500 lb. GVW)

STANDARDS

Model Year	CO (%)	HC (ppm)
68-69	7.0	900
70-73	5.0	700
74-78	4.0	500
79 and later	3.0	300

STANDARDS

Model Year	Co (%)		HC (ppm)	
	4 or less*	More Than 4 Cyl.	4 or less* Cyl.	More than 4 Cyl.

Model Year	Co (%)		HC (ppm)	
	4 or less*	More Than 4 Cyl.	4 or less* Cyl.	More than 4 Cyl.
69	8.0	8.0	1000	1000
70-74	7.0	6.0	900	700
75-80	5.0	4.0	700	650
81 and later	3.0	3.0	300	300

*Includes all rotary engines

AMENDATORY SECTION (Amending Order DE 79-35, filed 2/28/80)

WAC 173-422-070 TEST PROCEDURES. All persons certified by, or under contract to, the department to conduct motor vehicle emission inspections shall use the following test procedures. Variations to the procedures specified may be used if approved by the department after receipt of evidence that such changes will not interfere with the validity of the test.

(1) An idle mode test shall be used to measure vehicle exhaust emissions for carbon monoxide, hydrocarbons, and carbon dioxide.

(2) The engine shall be at normal operating temperature during the emission test with all accessories off.

(3) Any vehicle causing an unsafe condition, such as the continuous leaking of any fluid onto the floor, may be rejected from the inspection site.

(4) Vehicles shall be approximately level during the test.

(5) Vehicles with more than one exhaust pipe (~~may~~) shall be tested (~~either~~) by (~~simultaneous sampling of all tail pipes or~~) sampling each tail pipe and averaging the results.

(6) The following steps shall be taken to prevent excessive dilution. The exhaust sample probe must be inserted at least ten inches into the tail pipe. If this is not possible, an extension boot shall be used. The exhaust emission test results shall not be recorded if the carbon dioxide concentration does not exceed (~~seven~~) five percent.

(7) If the engine stalls during the test, the (~~test~~) engine shall be restarted and one additional attempt will be made to complete the test.

(8) If a vehicle is capable of being operated with either gasoline or gaseous fuels, the vehicle shall be tested using the fuel it is operating on when it enters the testing facility.

(9) If a multiple range analyzer is used, the exhaust analyzer range shall be selected so that the standard for the vehicles being tested is between twenty-five percent and seventy-five percent of full scale, if possible.

(10) The engine shall be accelerated to one-third to one-half throttle (about 2500 rpm), with the transmission in neutral or park, and held there for fifteen seconds. (~~A shorter conditioning time may be used if the contractor establishes an emission stabilization measurement procedure approved by the department.~~)

(11) (~~The accelerator shall then be released and the engine operated at idle, with the transmission in neutral or park, for ten to twenty seconds~~) With the engine idling, insert the probe into the tailpipe for at least thirty seconds. The exhaust emissions averaged over the last

five seconds shall then be recorded. A shorter testing time may be used if the emission stabilization procedure in WAC 173-422-110(2)(d) is used.

(12) A loaded (dynamometer) test may be used when authorized by the department. However, all requirements of the idle mode test shall be met and idle emission data recorded.

(13) No emission test shall be conducted with any analyzer that is not operating within all required specifications.

AMENDATORY SECTION (Amending Order DE 79-35, filed 2/28/80)

WAC 173-422-080 VEHICLE INSPECTION DATA HANDLING PROCEDURES. All persons (~~certified by, or~~) under contract to(~~;~~) the (~~department~~) state to conduct motor vehicle emission inspections shall use the following data handling procedures.

(1) The comparison of the test results with the state's emission standards shall be automated.

(2) The emission test results, the comparison with the state's emission standards, and certificates of compliance shall be automatically printed.

(3) The required vehicle identification data shall be entered and validated before the emission test is started.

(4) Vehicle identification data flagged as incorrect by the established validation checks shall be corrected before the emission test is started.

(5) The emission test results shall be automatically printed.

(6) All required data shall be automatically printed on the vehicle inspection reports and stored on bulk storage devices.

(7) In the case of data handling equipment problems, the vehicle emission test reports and certificates of compliance may be manually completed, but all the data is required to be included on the bulk storage devices submitted to the department. Penalties for excessive manual operation may be assessed.

AMENDATORY SECTION (Amending Order DE 79-35, filed 2/28/80)

WAC 173-422-090 EXHAUST ANALYZER SPECIFICATIONS. Only exhaust analyzers meeting the following specifications may be used for certification testing. The department will maintain a list of analyzers that have been certified by the manufacturers as meeting the specifications. The department does not require the use of these analyzers or guarantee the performance of these analyzers. (~~The inspection facility contractor~~) Any person authorized by the department to certify vehicles is solely responsible for insuring that the testing equipment is operating within the following specifications.

(1) Accuracy: The readings of the exhaust analyzers compared to the true value of a measured sample shall have the following accuracy tolerances.

HC - Measured as n - hexane	
0 to 1000 ppm	±30 ppm
1000 to 2000 ppm	±100 ppm
CO	
0 to 5%	±0.2 %

5 to 10%	±0.5 %
<u>CO₂</u>	
0 to 12%	±1%

(2) Calibration: The analyzer shall have the capability of being calibrated electronically and/or by gas.

(3) Drift: The drift of the zero reading or any calibration reading of each analyzer shall not exceed ±20 ppm HC, ±0.1% CO and ±0.5% CO₂ in one hour.

(4) Flow restriction indicator: The analyzer shall be operated within manufacturer's specifications for sample flow. The sampling system shall be equipped with a visual and/or audible warning that sample flow is not within operating requirements.

(5) Interference effects: Sampling the following concentrations of noninterest gases shall not cause the HC reading to change ±10 ppm: 15% CO₂ in N₂, 10% CO in N₂, 3000 ppm NO in N₂, 10% O₂ in N₂, and 3% H₂O vapor in air.

Sampling the following concentrations of noninterest gases shall not cause the CO reading to change ±0.05%: 15% CO₂ in N₂, 1600 ppm HC in N₂, 3000 ppm NO in N₂, 10% O₂ in N₂, and 3% H₂O vapor in air.

Sampling the following concentrations of noninterest gases shall not cause the CO₂ reading to change ±0.5%: 1600 ppm HC in N₂, 10% CO in N₂, 3000 ppm NO in N₂, 10% ((~~in~~)) O₂ in N₂, and 3% H₂O vapor in air.

(6) Repeatability: The repeatability of the exhaust analyzers used shall be within ±10 ppm HC, ±0.05% CO and ±0.2% CO₂ during five successive measurements of the same sample.

(7) Response: The response of the exhaust analyzers shall be at least ((~~ninety~~)) ninety-five percent of the final value within ((~~ten~~)) fifteen seconds.

(8) Sensitivity: The sensitivity of each analyzer shall be 10 ppm HC, 0.05% CO and 0.2% CO₂.

(9) Temperature and humidity operating range: The analyzer shall be capable of meeting all specifications from zero to eighty-five percent relative humidity and 35°F to 110°F temperature.

(10) Range of Measurement: The analyzer shall have a range of 0-2000 ppm HC (n-Hexane), 0 to 10% CO, and 0 to at least 10% CO₂.

AMENDATORY SECTION (Amending Order DE 79-35, filed 2/28/80)

WAC 173-422-100 TESTING EQUIPMENT MAINTENANCE AND CALIBRATION. (1) Unless alternative procedures have been approved or required by the department all equipment used in the inspection shall be calibrated and maintained according to the manufacturer's specifications and recommendations. Complete logs as approved by the department shall be kept for maintenance, repair, and calibration.

(2) The following procedures shall be followed by all testing facilities unless equivalent procedures have been approved by the department. Exhaust analyzers shall be warmed up for at least thirty minutes prior to performing any test or equipment, calibration, span, or zero checks:

(a) Each test. Before each test can start, the exhaust analyzer readings must be less than 20 ppm HC, 0.1%

CO and 0.5% CO₂. If during a test the sampling system flow restriction indicator becomes activated, the test shall be stopped and restarted after the necessary repairs to the analyzer have been completed.

~~((After each test with a hydrocarbon reading of less than 2000 ppm, the hydrocarbon reading of the exhaust analyzer must return to less than 60 ppm HC within thirty seconds. The carbon monoxide reading must return to less than 0.1% CO within thirty seconds after each test. Tests not meeting this requirement will be invalidated. The analyzer shall not be used for certification testing until the sampling system particulate filter(s) have been replaced and/or other necessary repairs completed.))~~

(b) Hourly check. The exhaust analyzer shall not be used to test vehicles unless within an hour prior to the test it was spanned with a calibration gas. The following procedure shall be used:

(i) Adjust the exhaust analyzer using the electronic span.

(ii) Adjust the exhaust analyzer to zero using ambient air or zero calibration gas.

(iii) Check the calibration of the exhaust analyzer using a calibration gas ~~((of approximately eighty percent of each range))~~ with a CO concentration of 0.6 to 2.4% and a HC concentration 110 to 440 ppm measured as n-hexane.

(iv) Adjust and repair as necessary to insure the accuracy specified in WAC 173-422-090.

(v) If adjustments or repairs were performed, check and adjust the electronic span and zero, then check the span point using the calibration gas without further adjustments. The analyzer shall not be used for certification testing unless all readings are within the accuracy limits specified in WAC 173-422-090.

(c) Monthly check. The exhaust analyzer shall not be used to test vehicles unless a multipoint calibration has been performed within the last thirty days. The following procedure shall be used:

(i) Adjust the exhaust analyzer using the electronic span.

(ii) Adjust the exhaust analyzer to read zero using zero calibration gas.

(iii) Check the calibration of the exhaust analyzer using calibration gases of approximately twenty, forty, sixty, and eighty percent for each range.

(iv) Adjust and repair as necessary to insure the accuracy specified in WAC 173-422-090 at each calibration point.

(v) If adjustments or repairs were performed, check and adjust the electronic span and zero, then check calibration points using the calibration gases without any further adjustments. The analyzer shall not be used for certification testing unless all readings are within the required accuracy limits upon completion of the calibration procedure. If the barometric pressure was not within the range of 1002 to 1023 millibars (29.62 " to 30.21" Hg) corrected to sea level during the calibration procedure the calibration procedure may be repeated when the barometric pressure is within the specified range.

(d) Repair check. A multipoint calibration as specified in WAC 173-422-100(c) shall be performed before the

analyzer is used for certification testing following the replacement of an optical or electronic component that can cause a variation in the analyzer reading.

The manufacturer's recommended procedures to determine any change in the correction factor from the propane calibration gas to n-hexane readings shall be followed.

(e) Leak check. The exhaust analyzer shall not be used to test vehicles unless within one week prior to the testing, CO readings have been taken while introducing calibration gas through the calibration port and through the probe. Discrepancies of over 3% in the readings shall require repair of leaks. No analyzer adjustments shall be permitted during this check.

AMENDATORY SECTION (Amending Order DE 79-35, filed 2/28/80)

WAC 173-422-110 DATA SYSTEM REQUIREMENTS. The data system shall consist of the following units:

(1) Vehicle identification terminal. The vehicle identification terminal shall have a standard typewriter formatted keyboard with a visual display to verify data entered. The data entered shall be transferred to the programmable processor on command.

(2) Programmable processor. The programmable processor shall perform the following functions:

(a) Accept and validate vehicle and test data required in WAC 173-422-140 from the vehicle identification terminal, exhaust analyzer, or other sources. Indicate on the vehicle identification terminal any data entered that does not meet the validation criteria.

(b) Convert analog emission measurements to digital information for each analyzer range.

(c) Verify that there is no excessive dilution of the exhaust sample by determining the carbon dioxide concentration and provide carbon dioxide output signal to printer and bulk storage device.

(d) Compare test results to the state's emissions standards. ~~((The carbon dioxide concentration and emission test results shall be determined by the arithmetic mean of five successive instantaneous readings at one second intervals. For the test results to be recorded the five readings shall not vary more than ten percent of the standard from each other.))~~ Test results shall be determined by averaging five consecutive readings taken at one second intervals, at fifteen seconds after the probe has been inserted into the tailpipe. The results shall be considered stable and recorded if the five readings do not vary more than ten percent of their average or 30 ppm HC, or 0.2% CO, or 1% CO₂ from their average, whichever is greater. If stability has not occurred before thirty seconds of testing, the thirty second reading along with four other consecutive readings shall be averaged and recorded as the result.

(e) Outputs vehicle and test data and established standards for report printout.

(f) Outputs vehicle and test data for storage on bulk storage devices.

(3) Report printer. The report printer shall print the vehicle inspection report and the certificate of compliance. The forms used shall be provided or approved by the department.

(4) Bulk storage devices. All data from the vehicle inspection report and the certificate of compliance shall be written on the bulk storage devices at the same time the printed report(s) are produced.

The data handling system shall be so designed to prevent any data changes on the bulk storage devices that would eliminate or alter the original entry.

Inspection shall be redone if errors result in an incorrect vehicle inspection report.

To insure that the bulk storage devices are compatible with the state's data processing equipment, all bulk storage devices and data handling methods used by the contractor shall be expressly approved by the department.

AMENDATORY SECTION (Amending Order DE 79-35, filed 2/28/80)

WAC 173-422-130 INSPECTION FEES. A fee of ten dollars shall be collected for the first emission test on each vehicle applicable to each vehicle license year. If the vehicle fails, one retest will be provided free of charge at any inspection station operated by the contractor who collected the fee, provided that the retest is requested within sixty days of the initial test and other requirements specified in WAC 173-422-140 are met. Any additional retests applicable to the same vehicle license year will require the payment of the same fee charged for the initial test.

~~((The amount of the fee to be charged and the part thereof to be returned to the state will be established by rule, after competitive bidding procedures for the operation of the inspection program have been completed.))~~

Inspection station operators shall forward to the department within ten working days after the end of each month, the amount of fees due to the state for inspections conducted during the month.

The department or its designee shall have the right to audit any inspection station operator's or contractor's records and procedures to substantiate that the operator or contractor is properly collecting and accounting for such fees.

AMENDATORY SECTION (Amending Order DE 79-35, filed 2/28/80)

WAC 173-422-140 INSPECTION FORMS AND CERTIFICATES. All inspection stations shall use inspection forms and certificates provided or approved by the department. Additional diagnostic information may be provided to the vehicle operator. Other materials may be given the vehicle operator only if approved by the department.

(1) Vehicle inspection report: The driver of each vehicle tested shall be given a vehicle inspection report on a form to be provided or approved by the department. The inspection station operator shall provide the following information.

(a) Station number (lane number).

(b) Date and time of test(s).

(c) Who conducted the test(s) (name or identification number).

(d) Vehicle identification number (VIN).

(e) Odometer reading in thousands of miles.

(f) Vehicle license number.

(g) Vehicle model year.

(h) Make of the vehicle.

(i) Number of cylinders.

(j) Whether or not the vehicle was manufactured with a catalytic converter.

(k) Gross vehicle weight class.

(l) Emission test results.

(m) Applicable standards.

(n) Whether the vehicle has passed or failed the appropriate emission standards.

(o) Carbon dioxide reading.

(p) When and who issued a certificate of compliance or acceptance (name or identification number).

(q) First test or retest.

(r) All other information required on the form.

(2) Certificate of compliance: The driver of a vehicle meeting the appropriate emission standards shall be issued a certificate of compliance. A vehicle failing the initial test shall be allowed one free retest within sixty days of the initial test(~~(, providing the driver presents the initial inspection report with appropriate repair information recorded)~~).

(3) Certificate of acceptance: If a vehicle has failed to pass the emission test applicable to any vehicle license year, the vehicle owner may request a certificate of acceptance. To receive the certificate of acceptance, the vehicle owner must provide documentation of repairs completed.

A certificate of acceptance may be issued only if costs of repairs and/or parts solely devoted to meeting the emission standards exceed(~~ed~~) fifty dollars. Original receipts for such repairs and parts must be provided.

(4) Form storage: Copies of each certificate of compliance/acceptance, and all vehicle inspection reports(~~, and repairs and/or parts receipts~~) shall be kept on file by the contractor and be available for the department's review for one year after they are issued. This requirement includes forms that are voided for any reason.

(5) Reporting: The inspection station operator shall forward to the department within ten working days after the end of each month (a) an approved storage device containing all data collected from each inspection conducted that month, and (b) a copy of all certificates of acceptance (~~and~~) issued that month along with the related vehicle inspection reports (~~issued that month~~) and repair and/or parts receipts.

Before the storage device is forwarded to the department, a backup bulk storage device shall be in the possession of the contractor. The backup bulk storage device shall be retained for one year and be available to the department upon request.

AMENDATORY SECTION (Amending Order DE 79-35, filed 2/28/80)

WAC 173-422-160 FLEET/DEALER TESTING REQUIREMENTS. Self-inspection of vehicles by a

fleet operator or dealer (~~will~~) may be authorized by the department (~~if the following requirements are met~~). The department may also authorize emission inspection of fleet and dealer vehicles by an automotive service or testing facility engaged by the fleet or dealer for such activity. Authorizations to conduct emission tests and issue Certificates of Compliance under this section are limited to vehicles within the fleet or fleets, and vehicles owned and offered for sale by dealers, requesting such authorization. Any person or facility conducting fleet and dealer tests under authorization of this section must meet all requirements of this section.

(1) The exhaust analyzers used for certification testing shall meet the specifications in WAC 173-422-090 except that CO₂ need not be measured.

In order to utilize existing equipment as much as possible, the department may allow (~~fleet operators or dealers~~) testing facilities to use analyzers that do not meet all the specifications of WAC 173-422-090 if the analyzers were purchased prior to (~~the effective date of this regulation~~) December 31, 1981.

To qualify for this exception, the (~~fleet operator or dealer~~) test facility must request a waiver for each analyzer, demonstrate to the satisfaction of the department that the analyzer and procedures being used will provide satisfactory emission tests, and obtain approval from the department prior to using the analyzer for certification testing. Any analyzer model that has been approved by the State of California Bureau of Automotive Repair will qualify for this exception.

(2) (~~At least one mechanic is certified as having successfully completed emission training courses approved by the department~~). All persons engaged in testing for fleet or dealer vehicles must comply with all provisions of this chapter except WAC 173-422-080, 173-422-100(2)(c), 173-422-110, 173-422-130, 173-422-140, and 173-422-150. The check specified in WAC 173-422-100(2)(b)(i) and (ii) shall be performed within one hour prior to the test. The complete check specified in WAC 173-422-100(2)(b) shall have been performed within one week prior to the test. The check specified in WAC 173-422-100(2)(b), in addition to being required weekly, shall be performed after each relocation of the analyzer.

(3) (~~The fleet operator or dealer agrees to comply with all provisions of this chapter except WAC 173-422-080, 173-422-110, 173-422-130, 173-422-140(5), and 173-422-150. Fleet vehicles may be inspected anytime between their scheduled license renewals. Fleet vehicles registered to firms within the emission contributing areas, but garaged and normally operated outside the emission contributing areas, will not have to be tested. Statements to this effect shall be submitted to the department of licensing and copies retained for department of ecology audit~~). All persons conducting tests for the purpose of issuing certificates for fleets or dealers shall demonstrate to the satisfaction of the department the knowledge and capability to calibrate and operate emission testing equipment.

(4) (~~Each fleet operator and dealer~~) The department will provide test forms upon request. Fully completed

forms with appropriate signature(s) will constitute Certificates of Compliance for licensing purposes. Any person conducting testing under this section shall forward to the department within ten working days after the end of each month, ((an amount to be established by rule for each certificate of compliance or acceptance issued. This fee shall be uniform statewide and shall approximate the amount to be returned by the contractor(s) as provided under WAC 173-422-130)) a copy of each Certificate of Compliance, and one dollar fifty cents for each certificate, issued during that month. Copies of each Certificate of Compliance shall be retained by the person issuing the certificate for at least two years from date of issuance.

Forms may also be purchased from the department in advance of issuance through payment of one dollar fifty cents to the department for each certificate requested.

Test forms provided under this section are official documents. Persons receiving the forms from the department are accountable for each form provided.

Voided forms must be handled the same as Certificates of Compliance. One copy shall be sent to the department within ten days after the end of the month in which the form was voided and one copy shall be retained by the person accountable for the forms for at least two years after date of voiding.

(5) All persons authorized to conduct fleet or dealer inspections under this section shall be subject to fiscal and performance audits and compliance inspections by the department, during normal business hours.

(6) Fleet vehicles may be inspected any time between their scheduled license renewals.

(7) Certificates of Acceptance may not be issued under this section.

AMENDATORY SECTION (Amending Order DE 79-35, filed 2/28/80)

WAC 173-422-170 EXEMPTIONS. The following motor vehicles are exempt from the inspection requirement:

(1) Vehicles proportionally registered pursuant to chapter 46.85 RCW.

(2) Vehicles whose model year when subtracted from the calendar year equals or exceeds fourteen.

(3) New motor vehicles whose equitable or legal title has never been transferred to a person who in good faith purchases the vehicle for purposes other than resale, this does not exempt motor vehicles that are or have been leased.

(4) Motor vehicles that use propulsion units powered exclusively by electricity.

(5) ((Motorcycles)) Motor-driven cycles as defined by RCW 46.04.332.

(6) Motor vehicles powered by diesel engines or two-cycle engines.

(7) Farm vehicles.

(8) Vehicles exempted from licensing pursuant to RCW 46.16.010.

(9) Mopeds as defined by RCW 46.04.304.

(10) Vehicles garaged and operated out of the emission contributing area (a) more than six months during the registration year or (b) for less than six months and

not returning prior to the registration renewal date, may be exempted provided the registered owner/authorized agent provides a signed statement which includes:

(i) The registered owner's name and address.

(ii) Date of departure from and return to the emission contributing area.

(iii) For vehicles to be exempted under (b), a statement that the vehicle will not be returning to the emission contributing area prior to the registration renewal date and that within thirty days after returning to the emission contributing area, a valid Certificate of Compliance or Acceptance will be obtained.

Persons making false statements to secure exemptions are punishable under RCW 9A.72.040 (a gross misdemeanor) and RCW 46.12.160 (cancellation of vehicle registration).

(11) Vehicles registered with the state but not for highway use.

WSR 82-02-029
EMERGENCY RULES
DEPARTMENT OF
SOCIAL AND HEALTH SERVICES
(Public Assistance)

[Order 1737—Filed December 31, 1981]

I, David A. Hogan, Director, Division of Administration of the Department of Social and Health Services, do promulgate and adopt at Olympia, Washington, the annexed rules relating to Congregate care—Alcoholism treatment, amending WAC 388-37-060.

I, David A. Hogan, find that an emergency exists and that the foregoing order is necessary for the preservation of the public health, safety, or general welfare and that observance of the requirements of notice and opportunity to present views on the proposed action would be contrary to public interest. A statement of the facts constituting such emergency is these changes are necessary to implement HB 811.

Such rules are therefore adopted as emergency rules to take effect January 1, 1982.

This rule is promulgated pursuant to RCW 74.08.044 and is intended to administratively implement that statute.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED December 31, 1981.

By David A. Hogan
 Director, Division of Administration

AMENDATORY SECTION (Amending Order 1173, filed 11/24/76)

WAC 388-37-060 CONGREGATE CARE—ALCOHOLISM TREATMENT. (1) For persons eligible

for congregate care see WAC (~~388-16-336~~) 388-15-562.

(2) Alcoholism treatment is provided to the detoxified alcoholic in congregate care facilities for which the treatment program has been approved by the state. Treatment may be:

(a) Intensive inpatient treatment services for thirty days or less

(b) Long term services in a nonintensive program in a residential setting for one hundred and eighty days. This program may be extended in individual cases.

(c) Rehabilitative services in a half-way house setting for up to (~~ninety~~) sixty days.

(3) An individual's need for alcoholism treatment in either a privately or publicly operated facility shall be determined by

(a) Evaluation and recommendation of a state approved community alcoholism center, or

(b) a court order

(4) Persons receiving services in an intensive alcoholism treatment program shall not be required to participate in the cost of care. Following the month of admission income of individuals receiving long term or rehabilitative services shall be considered according to the rules applicable to the program under which the benefits are received.

WSR 82-02-030
EMERGENCY RULES
DEPARTMENT OF
SOCIAL AND HEALTH SERVICES
(Public Assistance)

[Order 1740—Filed December 31, 1981]

I, David A. Hogan, Director, Division of Administration of the Department of Social and Health Services, do promulgate and adopt at Olympia, Washington, the annexed rules relating to Payment of foster care—Effective date, amending WAC 388-70-024.

I, David A. Hogan, find that an emergency exists and that the foregoing order is necessary for the preservation of the public health, safety, or general welfare and that observance of the requirements of notice and opportunity to present views on the proposed action would be contrary to public interest. A statement of the facts constituting such emergency is these rules are necessary to implement SHB 811.

Such rules are therefore adopted as emergency rules to take effect on January 1, 1982.

This rule is promulgated under the general rule-making authority of the Department of Social and Health Services as authorized in RCW 74.08.090.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED December 31, 1981.

By David A. Hogan
Director, Division of Administration

AMENDATORY SECTION (Amending Order 1335, filed 9/1/78)

WAC 388-70-024 PAYMENT OF FOSTER CARE—EFFECTIVE DATE. (1) A foster care payment is effective the date a child is placed in care if an application for foster care payment is received within seven working days of placement. If an application is not received within seven working days of placement, the effective date of care is the date the application is received.

(2) The effective date of termination of family foster care payments (~~is the date the child no longer needs foster care or reaches the age of 18. If the child is attending but has not finished high school at the age of 18, payments shall be terminated on the date the high school program is completed. Such payments shall not be extended beyond age 21.~~) for children in family foster care is the date:

(a) The child no longer needs foster care.

(b) The child reaches the age of eighteen. If the child is attending but has not finished high school or its equivalent at the age of eighteen, payments shall be terminated on the date the high school program or its equivalent is completed. Such payments shall not be extended beyond age twenty-one.

(3) Payment for group foster care is limited to children who are at least six years of age but under the age of eighteen. The effective date of termination of foster care payments for children in group foster care is the date:

(a) The child no longer needs group foster care.

(b) The child has been in group care eighteen consecutive months.

(c) The child reaches the age of eighteen. If the child is attending but has not finished high school or its equivalent at the age of eighteen, payment shall be terminated on the date the high school program or its equivalent is completed or the child has spent eighteen consecutive months in group care, whichever comes first.

WSR 82-02-031
EMERGENCY RULES
DEPARTMENT OF
SOCIAL AND HEALTH SERVICES
(Public Assistance)

[Order 1741—Filed December 31, 1981]

I, David A. Hogan, Director, Division of Administration of the Department of Social and Health Services, do promulgate and adopt at Olympia, Washington, the annexed rules relating to method of rate determination, amending WAC 388-96-719.

I, David A. Hogan, find that an emergency exists and that the foregoing order is necessary for the preservation of the public health, safety, or general welfare and that observance of the requirements of notice and opportunity

to present views on the proposed action would be contrary to public interest. A statement of the facts constituting such emergency is these rules are necessary to implement SHB 760.

Such rules are therefore adopted as emergency rules to take effect on January 1, 1982.

This rule is promulgated pursuant to RCW 74.09.120 and is intended to administratively implement that statute.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED December 31, 1981.

By David A. Hogan
Director, Division of Administration

AMENDATORY SECTION (Amending Order 1669, filed 7/15/81)

WAC 388-96-719 METHOD OF RATE DETERMINATION. (1) Data used in determining rates will be taken from the most recent complete, desk-reviewed annual cost report and from certified quarterly reports submitted by contractors.

(2) Data containing obvious errors, data for facilities which are out of compliance with any condition at any time during the reporting period, and data for facilities with average occupancy ratios of less than eighty-five percent for the report period, will be excluded from the determination of predicted costs and rate upper limits for WAC 388-96-743 and 388-96-735(3).

(3) (a) Adjustments for inflation will be:

(i) 5.0 percent for July 1, 1981 rate setting;

(ii) ~~((5-2))~~ 4.25 percent for January 1, 1982 rate setting; and

(iii) ~~((4-35))~~ 3.25 percent for July 1, 1982 and January 1, 1983 rate setting.

(b) Property and return on equity rates will not be adjusted for inflation.

(4) Where new standards are imposed, or the department wishes to encourage additional services or otherwise change the program, a cost-related adjustment will be made to the appropriate cost area rates of each contractor affected by the program change. Adjustments will be made until reported costs used in setting rates reflect the new standards or program changes.

WSR 82-02-032
ADOPTED RULES
DEPARTMENT OF
SOCIAL AND HEALTH SERVICES
(Public Assistance)

[Order 1742—Filed December 31, 1981]

I, David A. Hogan, Director, Division of Administration of the Department of Social and Health Services, do

promulgate and adopt at Olympia, Washington, the annexed rules relating to refugee assistance, amending WAC 388-15-360.

This action is taken pursuant to Notice No. WSR 81-23-007 filed with the code reviser on November 9, 1981. Such rules shall take effect pursuant to RCW 34.04.040(2).

This rule is promulgated under the general rule-making authority of the Department of Social and Health services as authorized in RCW 43.20A.550.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED December 30, 1981.

By David A. Hogan
Director, Division of Administration

AMENDATORY SECTION (Amending Order 1692, filed 8/12/81)

WAC 388-15-360 REFUGEE ASSISTANCE. (1) This service may include information and referral, employment oriented casework, job development, job placement, skills training, work setting training, counseling and orientation, English as a second language, and vocational English training (~~(, and transportation to department approved training)~~). Effective ~~((June 15))~~ November 1, 1981, refugees will be allowed up to ~~((nine))~~ five hundred forty hours of English language instruction or the achievement of benchmarks as established by the superintendent of public instruction and approved by DSHS, whichever comes first. Refugees residing in the United States over thirty-six months will not be eligible for refugee funded classroom instruction. Since sufficient funds are not available from the federal government to provide this service to all eligible refugees requesting English language training, eligible refugees will be prioritized (for placement into training) as follows:

(a) Refugee head of household with one or more dependents in the country less than twelve months.

(b) Single refugees in the country less than twelve months.

(c) Refugee head of household in the country less than twenty-four months.

(d) Single refugees in the country less than twenty-four months.

(e) Refugee head of household in the country less than thirty-six months.

(f) Single refugees in the country less than thirty-six months.

(g) Other eligible refugees in the country less than thirty-six months.

(2) Goals for refugee assistance shall be limited to ~~((those))~~ the goals specified in WAC 388-15-010(1)(a)(~~(;)~~) and (b). Also see WAC 388-15-010(2)(~~(; See also)~~) and chapter 388-55 WAC.

WSR 82-02-033
ADOPTED RULES
DEPARTMENT OF LICENSING
(Securities Division)

[Order SDO-149-81—Filed December 31, 1981]

I, John Gonzalez, director of the Department of Licensing, do promulgate and adopt at Securities Division, Department of Licensing, Olympia, the annexed rules relating to the regulation and examination of securities broker-dealers, salespersons and investment advisors:

Amd WAC 460-20A-220 Salesperson registration and examination.
 Amd WAC 460-20A-230 Broker-dealer registration and examination.
 Amd WAC 460-24A-050 Investment advisor registration and examination.

This action is taken pursuant to Notice No. WSR 81-23-050 filed with the code reviser on November 18, 1981. Such rules shall take effect pursuant to RCW 34.04.040(2).

This rule is promulgated pursuant to RCW 21.20.450 which directs that the Director of the Department of Licensing has authority to implement the provisions of chapter 21.20 RCW. WAC 460-20A-220 and 460-20A-230 are promulgated pursuant to RCW 21.20.450 which directs that the director of the Department of Licensing has authority to implement the provisions of chapter 21.20 RCW. WAC 460-24A-050 is promulgated pursuant to RCW 21.20.450 which directs that the director of the Department of Licensing has authority to implement the provisions of chapter 21.20 RCW.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED December 29, 1981.

By John Gonzalez
 Director

AMENDATORY SECTION (Amending Order SDO-128-81, filed 11/18/81)

WAC 460-20A-220 SALESPERSON REGISTRATION AND EXAMINATION((S)). (1) Every applicant for registration as a securities salesperson, unless exempt as provided herein, shall pass the ~~((Washington state securities salesperson))~~ following examinations with a score of 70% or better and complete the NASD Form U-4. ~~((Every applicant shall pass such examination unless such applicant:))~~

(a) ~~((Has within the preceding five years passed a National Association of Securities Dealers (N.A.S.D.) series 1, series 7, series 40 or nonmember test series 1 examination and has been continuously employed as a securities salesperson since such passage by broker-dealers who were at the time of said employment members of N.A.S.D. or were registered brokers with the state of Washington; or))~~ For a salesperson's license to effect or to attempt to effect sales of general securities,

the individual shall pass the NASD Uniform Securities Agent State Law Examination and either the SECO/NASD Non-Member General Securities Representative Examination or the General Securities Representative Examination, provided that any applicant taking the SECO/NASD Non-Member General Securities Representative Examination or the NASD General Securities Representative Examination after August 19, 1981 but prior to February 19, 1982 shall not be required to complete the NASD Uniform Securities Agent State Law Exam.

~~(b) ((Has within the preceding five years passed the Uniform Securities Agent State Law Exam (U.S.A.S.L.E.) series 63 and has been continuously employed as a securities salesperson since such passage by broker-dealers who were at the time of said employment members of N.A.S.D. or were registered brokers with the state of Washington: PROVIDED, That in addition to such passage of U.S.A.S.L.E. such applicant shall demonstrate proof of passage of a general securities exam conducted by N.A.S.D.; or))~~ For a limited salesperson's license to effect or to attempt to effect sales of investment company securities, variable contracts or mutual funds, the individual shall pass the NASD Investment Company Products/Variable Contracts Representative Examination and the Uniform Securities Agent State Law examination.

~~(c) ((Is exempt under the original offering provision of RCW 21.20.070:))~~ For a limited salesperson's license to effect or to attempt to effect sales of limited partnership interests and interests in tax shelters, the individual shall pass the NASD direct Participation Program Representative Examination and the Uniform Securities Agent State Law Examination.

~~(d) For a limited salesperson's license to effect or to attempt to effect sales of municipal bonds, the individual shall pass the NASD Municipal Securities Representative Examination and the Uniform Securities Agent State Law Examination.~~

~~(2) ((Employment with broker-dealers who are members of N.A.S.D. or registered with the state of Washington as required in (1)(a) and (b) shall be deemed continuous if the securities salesperson has been absent from securities sales employment for no more than two years:))~~ Any individual out of the business of effecting transactions in securities for less than two years and who has previously passed the required examinations in (a), (b), (c) or (d) above or the Washington State Securities Examination shall not be required to retake the examination(s) to be eligible to be relicensed upon application.

~~(3) ((The time and place for the Washington state securities salesperson examination will be available from the division upon request. Applications for examination must be received in the division at least two weeks prior to the examination date in order to be scheduled for that examination. If the applicant fails to show up for a scheduled examination he will automatically be rescheduled for the next examination. Unexcused failure to show up for two scheduled examinations will result in the application being denied. In order to reapply it will~~

~~be necessary for the applicant to submit a new application along with the appropriate fees.) Upon written application and approval, the director may exempt the following persons from the testing requirements in Subsection (1) above:~~

~~(a) For a particular original offering of an issuer's securities, not more than two officers of an issuer or corporate general partner or two individual general partners. No such person may again register within five years as a salesperson without passing the written examinations.~~

~~(b) A salesperson engaged exclusively in the sale of condominium securities provided that written notice is given to the director five days prior to the exercise of the exemption and that such salesperson submit his/her current Washington real estate license to the director. If that license is cancelled, suspended or revoked, the exemption will not apply to any further transaction.~~

~~(4) The licenses in Section (1) shall be effective until December 31 of the year of passage at which time it shall be renewed or delinquent. The renewal fee for 1981 shall be \$12.50. For all years thereafter, the renewal fee shall be \$15.00. For any renewal application postmarked after December 31 but before March 1, the fee shall be \$25.00. No renewal applications will be accepted after March 1. Such licensees must submit a new application and filing fee. The fee for transfers shall be \$25.00. For reinstatements prior to December 1, the fee shall be \$50.00 and shall be valid until December 31 of the year of reinstatement. Thereafter effectiveness shall run through the next renewal period.~~

~~(5) Any applicant not completing the salesperson application in full shall be issued a deficiency letter. The deficiency must be corrected within the subsequent six-month period. If not so completed, one-half the filing fee shall be returned to the applicant. A new application and filing fee must then be filed in order to initiate application.~~

~~(6) Any salesperson registered prior to August 15, 1981, and who was registered with the Washington State Securities Division as of the date of the adoption of these regulations and registered thereafter, shall be subject to the regulation in effect at the time of the original application.~~

AMENDATORY SECTION (Amending Order SDO-128-81, filed 11/18/81)

WAC 460-20A-230 BROKER-DEALER REGISTRATION AND EXAMINATION((S)). ~~((The time and places for examination will be available from the Division upon request. Applications for examination must be received in the division at least two weeks prior to examination date in order to be scheduled for that examination. If the applicant fails to show up for a scheduled examination, he will automatically be rescheduled for the next examination. Unexcused failure to show up for two scheduled examinations will result in the application being denied. In order to reapply it will be necessary for the applicant to submit a new application along with the appropriate fees.~~

~~If the applicant is an individual then he must successfully pass the Washington Broker-Dealer examination.~~

~~If the applicant is a corporation then an officer must successfully pass the Washington Broker-Dealer examination. If the individual who takes the examination on behalf of a corporate applicant ceases to be employed by that corporation then a substitute officer must successfully pass the Washington Broker-Dealer examination within two months in order to maintain the Broker-Dealer license.~~

~~If the applicant is a partnership then one of the general partners must successfully pass the Washington Broker-Dealer examination. If the general partner who takes the examination ceases to be a general partner of the partnership then a substitute general partner must successfully pass the Washington Broker-Dealer examination within two months in order to maintain the Broker-Dealer license.) (1) In order to be licensed in this state as a broker-dealer the individual applicant, an officer if the applicant is a corporation, or a general partner if the applicant is a partnership shall pass the following examination with a score of 70% or better and complete the NASD Form B/D including Schedule F as it pertains to Washington State.~~

~~(a) For a broker-dealers license to effect transactions in general securities one individual, officer or general partner shall pass the NASD General Securities Principal Examination, the Uniform Securities Agent State Law Examination, and the Financial and Operations Principal Examination.~~

~~(b) For a limited broker-dealer license to effect transactions in investment company securities, variable contracts or mutual funds one individual, officer or general partner shall pass the NASD Investment Company Products/Variable Contracts Principal Examination and the Uniform Securities Agent State Law Examination.~~

~~(c) For a limited broker-dealers license to effect transactions in limited partnership interests and interests in tax shelters one individual, officer or general partner shall pass the NASD Direct Participation Programs Principal Examination and the Uniform Securities Agent State Law Examination.~~

~~(d) For a limited broker-dealer's license to effect transactions in municipal bonds, one individual, officer or general partner shall pass the NASD Municipal Securities Principal Examination and the Uniform Securities Agent State Law Examination.~~

~~(2) The director may upon application waive the Financial and Operations Examination required in (a) above for brokerage firms using another broker-dealer as a clearing agent, provided that the broker-dealer acting as the clearing agent has passed the examination.~~

~~(3) If the individual officer who takes the examination on behalf of a corporate applicant or the individual general partner who takes the examination on behalf of a partnership ceases to be an officer or general partner, then a substitute officer or general partner must pass the same category of examination specified in (a), (b), (c) or (d) above within two months in order to maintain the broker-dealers license.~~

~~(4) The licenses in (a), (b) or (c) shall be effective until December 31 of the year of passage at which time it shall be renewed or be delinquent. The renewal fee for~~

1981 shall be \$62.50. For all years thereafter, the renewal fee shall be \$75.00. For any renewal application postmarked after December 31 but before March 1, the fee shall be \$100.00. No renewal applications will be accepted after March 1. Such licensee must submit a new application and filing fee.

(5) Any applicant not completing the broker-dealer application in full shall be issued a deficiency letter. The deficiency must be corrected within the subsequent six-month period. If not so completed, one-half the filing fee shall be returned to the applicant. A new application and filing fee must then be filed in order to initiate application.

(6) Any broker-dealer registered prior to August 15, 1981, and who was registered with the Washington State Securities Division as of the date of the adoption of these regulations and remained registered thereafter shall be subject to regulations in effect at the time of the original application.

Reviser's Note: Errors of punctuation or spelling in the above section occurred in the copy filed by the agency and appear herein pursuant to the requirements of RCW 34.08.040.

AMENDATORY SECTION (Amending Order SD-128-81, filed 11/18/81)

WAC 460-24A-050 INVESTMENT ADVISER & INVESTMENT ADVISOR SALESPERSON (REPRESENTATIVE) REGISTRATION AND EXAMINATIONS. ((The time and place for examination will be available from the division upon request. Applications for examination must be received in the division at least two weeks prior to examination date in order to be scheduled for that examination. If the applicant fails to show up for a scheduled examination, he will automatically be rescheduled for the next examination. Unexcused failure to show up for two scheduled examinations will result in the application being denied. In order to reapply it will be necessary for the applicant to submit a new application along with the appropriate fees.

If an applicant is an individual then he must successfully pass the Washington investment adviser examination.

If the applicant is a corporation an officer must successfully pass the Washington investment adviser examination. If the individual who takes the examination on behalf of a corporate applicant ceases to be an officer of that corporation then a substitute officer must successfully pass the Washington investment adviser examination within two months in order to maintain the investment adviser license.

If the applicant is a partnership then one of the general partners must successfully pass the Washington investment adviser examination. If the general partner who takes the examination ceases to be a general partner of the partnership then a substitute general partner must successfully pass the Washington investment adviser examination within two months in order to maintain the investment adviser license.))

(1) In order to be licensed in this state as an investment advisor the individual applicant, the officer if the applicant is a corporation or a general partner if the applicant is a partnership shall pass either the NASD

General Securities Principal Examination and the NASD Uniform Securities Agent State Law Exam with a score of 70% or better or the Chartered Investment Counselor Examination or the Chartered Financial Analyst Examination. The applicant must also complete a form ADV for the state of Washington.

(2) If the individual officer who takes the examination on behalf of a corporate applicant or the individual general partner who takes the examination on behalf of a partnership ceases to be an officer or general partner, then a substitute officer or general partner must pass the examinations required in (1) above within two months in order to maintain the investment advisor license.

(3) In order to be licensed in this state as an investment advisor salesperson (representative) the individual applicant shall pass either the NASD General Securities Representative Examination and the NASD Uniform Securities Agent State Law Examination with a score of seventy percent (70%) or better or the Chartered Investment Counselor Examination or the Chartered Financial Analyst Examination. The applicant must also complete the NASD Form U-4 form for the state of Washington.

(4) Any individual who has been retained or employed by an investment advisor to solicit clients or offer the services of the investment advisor or manage the accounts of said clients any time during the two years prior to application and who has previously passed the required examination in section (1) or (3) above or the Washington State Investment Advisors Examination shall not be required to retake the examination(s) to be eligible to be relicensed as an investment advisor salesperson (representative) upon application.

(5) Any investment advisor or investment advisor salesperson registered prior to August 15, 1981, and who was registered with the Washington State Securities Division as of the date of the adoption of these regulations and remained registered thereafter shall be subject to the regulations in effect at the time of the original application.

WSR 82-02-034

EMERGENCY RULES

DEPARTMENT OF REVENUE

[Order FT-81-3—Filed December 31, 1981]

I, Glenn Pascall, director of the Department of Revenue, do promulgate and adopt at Olympia, Washington, the annexed rules relating to:

New	WAC 458-40-18661	Definitions for 1/1/82 through 6/30/82.
New	WAC 458-40-18662	Stumpage value areas—Map for 1/1/82 through 6/30/82.
New	WAC 458-40-18663	Hauling distance zones—Maps for 1/1/82 through 6/30/82.
New	WAC 458-40-18664	Timber quality code numbers—Tables for 1/1/82 through 6/30/82.
New	WAC 458-40-18665	Stumpage values—Tables for 1/1/82 through 6/30/82.
New	WAC 458-40-18666	Harvester adjustments—Tables for 1/1/82 through 6/30/82.
New	WAC 458-40-18667	Small harvester option for period 1/1/82 through 6/30/82.
New	WAC 458-40-18668	Definitions and procedures for small

		harvester option for 1/1/82 through 6/30/82.
New	WAC 458-40-18669	Taxable stumpage value for 1/1/82 through 6/30/82.
Amd	WAC 458-40-18600	General.
Amd	WAC 458-40-19000	Timber pole volume table for west of Cascade Summit for the calendar period 1/1/82 through 6/30/82.
Amd	WAC 458-40-19001	Timber piling volume table for west of Cascade Summit for the calendar period 1/1/82 through 6/30/82.
Amd	WAC 458-40-19002	Timber pole volume table for east of Cascade Summit for the calendar period 1/1/82 through 6/30/82.
Amd	WAC 458-40-19003	Timber piling volume table for east of Cascade Summit for the calendar period 1/1/82 through 6/30/82.
Amd	WAC 458-40-19004	Conversion definitions and factors for the calendar period 1/1/82 through 6/30/82.

I, Glenn Pascall, find that an emergency exists and that the foregoing order is necessary for the preservation of the public health, safety, or general welfare and that observance of the requirements of notice and opportunity to present views on the proposed action would be contrary to public interest. A statement of the facts constituting such emergency is RCW 84.33.071 requires stumpage value for timber be shown on tables to be prepared by the Department of Revenue each year on or before December 31 for use the following January through June 30, and on or before June 30 for use the following July through December 31, which stumpage values shall in accordance with the policy of the Department of Revenue reflect the most recent sales from which data is available.

Such rules are therefore adopted as emergency rules to take effect upon filing with the code reviser.

This rule is promulgated pursuant to RCW 82.01.060 and 84.33.071 and is intended to administratively implement that statute.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED December 31, 1981.

By John B. Conklin
Forest Tax Supervisor

Reviser's Note: The rules relating to stumpage values, chapter 458-40 WAC, were adopted both as permanent and emergency rules by the Department of Revenue in Administrative Order Numbers FT-81-3 and FT-81-4, respectively. Due to length of the rules, and the fact that they are identical in both their permanent and emergency versions, they are displayed in the Register only once, under WSR 82-02-035.

WSR 82-02-035
ADOPTED RULES
DEPARTMENT OF REVENUE
[Order FT-81-4—Filed December 31, 1981]

I, Glenn Pascall, director of the Department of Revenue, do promulgate and adopt at Olympia, Washington, the annexed rules relating to:

New	WAC 458-40-18661	Definitions for 1/1/82 through 6/30/82.
New	WAC 458-40-18662	Stumpage value areas—Map for 1/1/82 through 6/30/82.
New	WAC 458-40-18663	Hauling distance zones—Maps for 1/1/82 through 6/30/82.
New	WAC 458-40-18664	Timber quality code numbers—Tables for 1/1/82 through 6/30/82.
New	WAC 458-40-18665	Stumpage values—Tables for 1/1/82 through 6/30/82.
New	WAC 458-40-18666	Harvester adjustments—Tables for 1/1/82 through 6/30/82.
New	WAC 458-40-18667	Small harvester option for period 1/1/82 through 6/30/82.
New	WAC 458-40-18668	Definitions and procedures for small harvester option for 1/1/82 through 6/30/82.
New	WAC 458-40-18669	Taxable stumpage value for 1/1/82 through 6/30/82.
Amd	WAC 458-40-18600	General.
Amd	WAC 458-40-19000	Timber pole volume table for west of Cascade Summit for the calendar period 1/1/82 through 6/30/82.
Amd	WAC 458-40-19001	Timber piling volume table for west of Cascade Summit for the calendar period 1/1/82 through 6/30/82.
Amd	WAC 458-40-19002	Timber pole volume table for east of Cascade Summit for the calendar period 1/1/82 through 6/30/82.
Amd	WAC 458-40-19003	Timber piling volume table for east of Cascade Summit for the calendar period 1/1/82 through 6/30/82.
Amd	WAC 458-40-19004	Conversion definitions and factors for the calendar period 1/1/82 through 6/30/82.

This action is taken pursuant to Notice No. WSR 81-22-060 filed with the code reviser on November 4, 1981. Such rules shall take effect pursuant to RCW 34.04.040(2).

This rule is promulgated pursuant to RCW 82.01.060 and 84.33.071 and is intended to administratively implement that statute.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED December 31, 1981.

By John B. Conklin
Forest Tax Supervisor

AMENDATORY SECTION (Amending Order FT 81-2, filed 6/30/81)

WAC 458-40-18600 GENERAL. Pursuant to the duty imposed by RCW 84.33.071 to prepare tables of stumpage values for each species of timber and consistent with the duty to make allowances for age, size,

quality, costs of removal, accessibility to point of conversion, market conditions, and all other relevant factors, the department has promulgated rules and prepared tables which prescribe stumpage values and make allowances for the relevant factors.

WAC 458-40-18600, (~~(458-40-18655)~~) ~~458-40-18661~~ through (~~(458-40-18660)~~) ~~458-40-18666~~ and ~~458-40-19000~~ through ~~458-40-19004~~ are promulgated for the calendar period (~~(7/1/81)~~) 1/1/82 through (~~(12/31/81)~~) 6/30/82 pursuant to the rule-making requirements, and procedures prescribed or authorized by chapter 34.04 RCW.

NEW SECTION

WAC 458-40-18661 DEFINITIONS FOR 1/1/82 THROUGH 6/30/82. (1) Acceptable Log Scaling Rule. The acceptable log scaling rule shall be the Scribner Decimal C Log Scale Rule or other prevalent measuring practice, provided that such other prevalent measuring practice shall be an acceptable scaling procedure and provided that such procedure shall be submitted to the department for approval prior to the time of harvest.

(2) Approved Log Scaling and Grading Rules.

(a) West of the Cascade Summit—Approved Scaling and Grading Rule. With respect to the reporting of timber harvested from private lands in areas west of the Cascade summit, which areas are designated as stumpage value areas 1, 2, 3, 4, 5, and 11 in the stumpage value area map of WAC 458-40-18662, the methods and procedures published by the Columbia River Log Scaling and Grading Bureau, Grays Harbor Log Scaling and Grading Bureau, and the Puget Sound Log Scaling and Grading Bureau and published as the "Official Log Scaling and Grading Rules" by the Puget Sound Log Scaling and Grading Bureau, Tacoma, Washington are approved by the department for use in those areas.

(b) East of the Cascade Summit—Approved Scaling Rule. With respect to the reporting of timber harvested from private lands in areas east of the Cascade summit, which areas are designated as stumpage value areas 6, 7, 8, 9, and 10 in the stumpage value area map of WAC 458-40-18662, the methods and procedures published by the United States Forest Service under the title "National Forest Log Scaling Handbook" procedures are approved by the department for use in those areas. This log scaling handbook is published under the title FSH 2409-11 National Forest Log Scaling Handbook, Forest Service, United States Department of Agriculture.

(c) East of the Cascade Summit—Established Grading Rule. Because the National Forest Log Scaling Handbook does not contain grading rules, a separate computation shall be made to arrive at the proper grade for purposes of determining the timber quality code number for timber harvested east of the Cascade summit. The grade for quality classification purposes of the timber harvested from private land east of the Cascade summit shall be determined by the number of sawable sixteen foot logs per thousand feet net Scribner Decimal C Log Scale. The computation shall be made under the following three-step procedure:

(i) Step 1. The highest possible total number of sawable sixteen foot logs which could be recovered shall be

determined by dividing the sum total of length of all sawable logs harvested by the number sixteen.

(ii) Step 2. The average net volume per sixteen foot recoverable log shall be determined by dividing the total volume harvested (net log scale) by the total number of sixteen foot logs as determined in Step 1.

(iii) Step 3. The total number of logs per thousand board feet (MBF) shall be determined by dividing one thousand by the average net volume as determined in Step 2.

(3) Codominant Trees. Trees whose crowns form the general level of the crown cover and receive full light from above, but comparatively little light from the sides.

(4) Department. Department, for the purposes of this chapter, shall mean the department of revenue of the state of Washington.

(5) Dominant Trees. Trees whose crowns are higher than the general level of the canopy and who receive full light from the sides as well as from above.

(6) Forest Excise Tax Payment. Every person who is engaged in business as a harvester of timber from privately owned land shall pay a forest excise tax which shall be equal to the taxable stumpage value of timber harvested for sale or for commercial or industrial use and multiplied by the appropriate rate as provided in RCW 84.33.071.

(7) Harvester. Harvester shall mean every person who from his own privately owned land or from privately owned land of another under a right or license granted by lease or contract, either directly or by contracting with others, takes timber for sale or for commercial or industrial use. It does not include persons performing under contract the necessary labor or mechanical services for a harvester.

(8) Harvested Timber—When Determined. Timber shall be considered harvested at the time when in the ordinary course of business the quantity thereof by species is first definitely determined.

(9) Harvest Type. Harvest type shall be a term referring to the grouping of harvested timber by age and type of harvest and shall include and is limited to the following harvest types:

(a) Merchantable Sawtimber, All Ages—The removal of timber east of the Cascade summit shall be reported as "merchantable sawtimber, all ages", unless the harvest type comes within the definition in this chapter of "special forest products harvest".

(b) Old Growth Final Harvest. The removal of any timber from a harvest unit that is 100 years of age or older and west of the Cascade summit shall be reported as "old growth final harvest" unless the harvest type comes within the definition in this chapter of "special forest products harvest".

(c) Special Forest Products. The removal of Christmas trees (except as provided in RCW 84.33.170), shake blocks and boards, and posts and other western redcedar products shall be reported as "special forest products harvest".

(d) Thinning. The removal of timber from a harvest unit meeting all the following conditions:

- (i) Harvest unit located west of the Cascade summit;
- (ii) Timber that is less than 100 years of age;

(iii) The total merchantable volume which is removed is less than forty percent of the total merchantable volume of the harvest unit prior to harvest;

(iv) Not more than forty percent of the total volume removed is from the dominant and codominant trees;

(v) The trees removed in the harvest operation shall be distributed over the entire harvest unit.

(e) Young Growth Final Harvest. The removal of any timber from a harvest unit that is less than 100 years of age and does not meet the definition of thinning in paragraph (d) above and west of the Cascade summit shall be reported as "young growth final harvest" unless the harvest type comes within the definition in this chapter of "special forest products harvest" or within the definition of "thinning harvest".

(10) Harvest Unit. A harvest unit is a harvest area having the same forest excise tax permit number, stumpage value area, hauling distance zone, harvest type, harvest adjustments and harvester. A harvest unit may include more than one section.

(11) MBF. As used herein MBF shall mean one thousand board feet measured in Scribner Decimal C Log Scale Rule.

(12) Sawlog. Sawlog shall mean any log large enough to produce one-third of its gross volume in sound lumber or other products that can be sawed.

(13) Small Harvest. A small volume adjustment is allowed where the total net volume harvested per taxpayer (excluding conifer and hardwood utility does not exceed 1,000 MBF per calendar year and does not exceed 500 MBF per quarter.

(14) Species. Species designation is a biologically-based grouping of harvested timber and shall include but is not limited to the following designations of species and subclassifications thereof (as defined in Agriculture Handbook No. 541 Checklist of United States Trees (Native and Naturalized)):

(a) West of the Cascade summit:

(i) "Douglas-fir", "western hemlock", "true fir", "western redcedar", "noble fir", "Sitka spruce", "Alaska-cedar", "red alder", and "cottonwood" shall be reported as separate species where designated as such in the stumpage value tables of WAC 458-40-18665.

(ii) In areas west of the Cascade summit, species designations for the harvest type "special forest products" shall be "western redcedar" (shake blocks and boards), western redcedar flatsawn and shingle blocks "western redcedar and other" (posts), "Douglas-fir", "true fir and others", (Christmas trees).

(b) East of the Cascade summit:

(i) "Ponderosa pine", "lodgepole pine", "western white pine", "Douglas-fir", "western hemlock", "true fir", "western redcedar", "western larch" and "Engelmann spruce" shall be reported as separate species where designated as such in the stumpage value tables of WAC 458-40-18659.

(ii) In areas east of the Cascade summit, species designations for the harvest type "special forest products" shall be "western redcedar" (flatsawn and shingles), "western larch" (flatsawn and shingle blocks), "lodgepole pine and other" (posts), "pine" (Christmas trees), "Douglas-fir and other" (Christmas trees).

(c) All areas:

(i) "Other conifer", as used in the stumpage value tables, shall be all other conifers not separately designated in the applicable stumpage value tables.

(ii) "Hardwood", and "other hardwood", as used in the stumpage value tables, shall be all hardwoods not separately designated in the applicable stumpage value tables.

(iii) "Utility", "conifer utility", and "hardwood utility" are separate species as defined by the "Official Log Scaling and Grading Rules" published by the Puget Sound Log Scaling and Grading Bureau and shall be reported as separate species where designated as such in the stumpage value tables.

(15) Stumpage Value Area. A stumpage value area is an area with specified boundaries which contains timber having similar growing, harvesting, and marketing conditions. Presently, there are eleven such stumpage value areas designated in the state of Washington as shown under WAC 458-40-18662. Stumpage value areas 1, 2, 3, 4, 5, and 11 are located west of the Cascade summit and stumpage value areas 6, 7, 8, 9, and 10 are located east of the Cascade summit.

(16) Stumpage Value of Timber. The stumpage value of timber shall be the appropriate value for each species of timber harvested, or for each species of "special forest product" reported, as set forth in the stumpage value tables under WAC 458-40-18665.

(17) Timber. Timber shall include forest trees, standing or down, on privately owned land, and except as provided in RCW 84.33.170 includes Christmas trees, shake blocks and boards, posts and other western redcedar products.

(18) Timber Quality Code Number. The timber quality code number is a number assigned to the harvest of a particular species within a harvest type under WAC 458-40-18664, and is based upon the constituent percentage of log grade specifications within the total volume of timber harvested for that particular species.

NEW SECTION

WAC 458-40-18662 STUMPAGE VALUE AREAS—MAP FOR 1/1/82 THROUGH 6/30/82. In order to allow for differences in market conditions and other relevant factors throughout the state as required by RCW 84.33.071(3) the department has created a map designating areas containing timber having similar growing, harvesting, and marketing conditions. The stumpage value area map shall be used for the determination of stumpage values.

The stumpage value area map shown herein shall be used to determine the proper stumpage value table to be used in calculating the taxable stumpage value under WAC 458-40-18665.

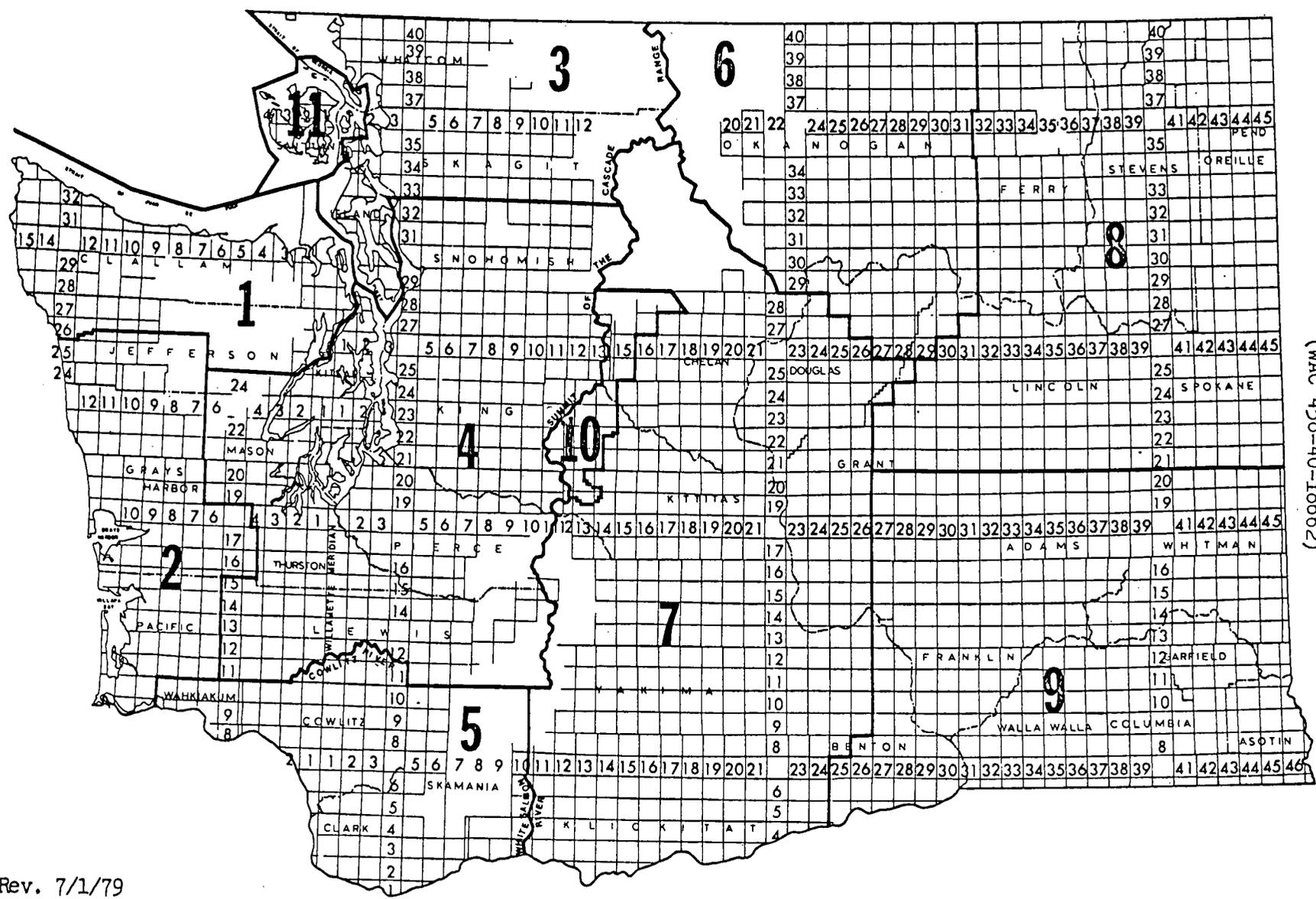
The following stumpage value area map is hereby adopted for use during the period of January 1, 1982 through June 30, 1982:

2680 Measure

@alm

STATE OF WASHINGTON

STUMPAGE VALUE AREA MAP FOR 1/1/82 THROUGH 6/30/82
(WAC 458-40-18662)



[120]

Rev. 7/1/79

@a@k@m2
!p

NEW SECTIONWAC 458-40-18663 HAULING DISTANCE ZONES—MAPS FOR 1/1/82 THROUGH 6/30/82.

In order to allow for differences in hauling costs and other relevant factors as required by RCW 84.33.071, the department has designated zones within each stumpage value area which have similar accessibility to conversion points and other similar hauling cost factors.

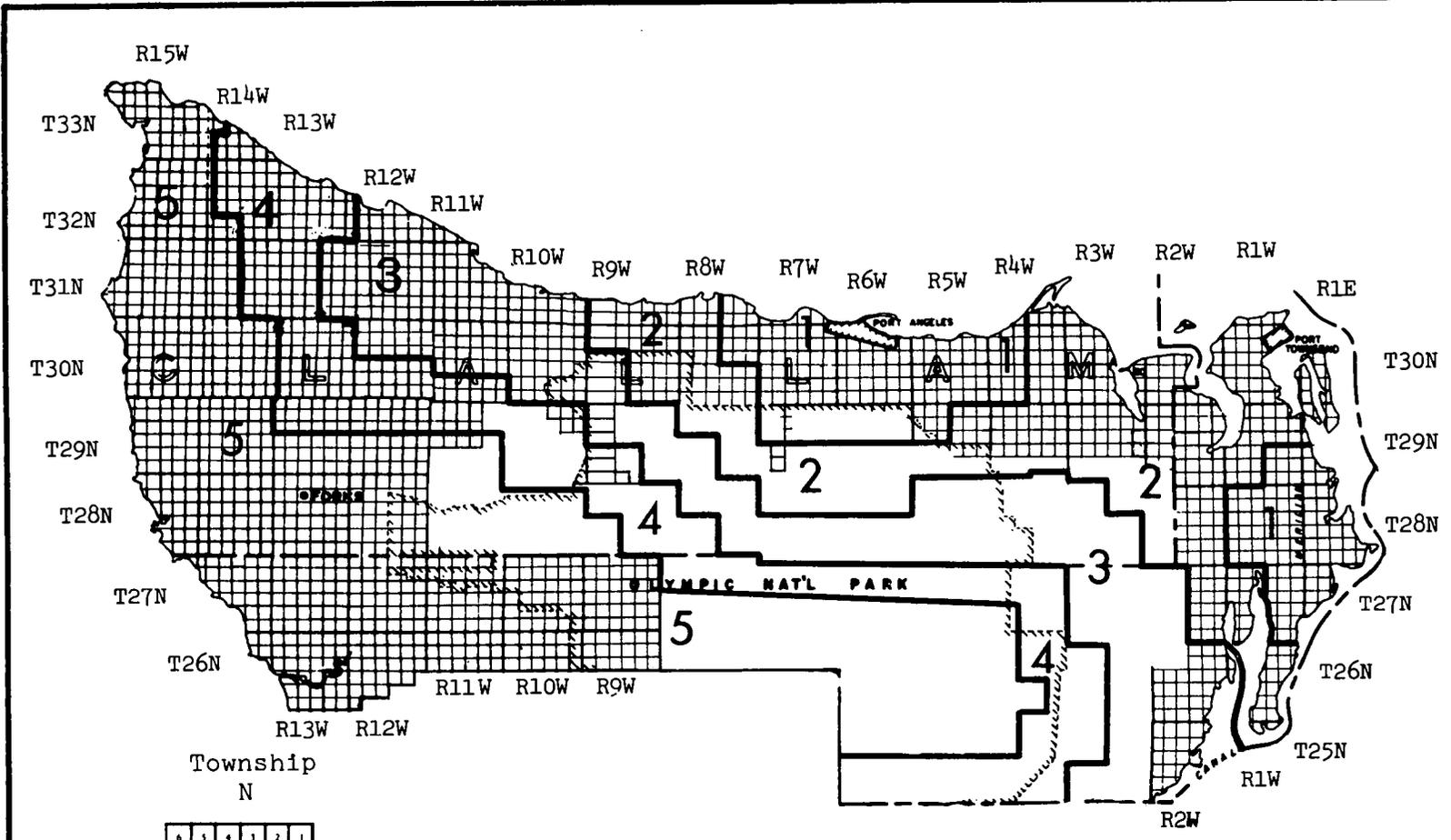
The hauling distance zone numbers on the following hauling distance zone maps establish the hauling distance zone numbers which are to be used in computing timber harvest value under the stumpage value tables of WAC 458-40-18665.

The following hauling distance zone maps designating zones established by the department as having similar hauling costs for transportation of forest products to the market, are hereby adopted for use during the period of January 1, 1982 through June 30, 1982:

HAULING DISTANCE ZONE MAP FOR 1/1/82 THROUGH 6/30/82
(WAC 458-40-186.63)

STUMPAGE VALUE AREA 1

Page 1 of 1



6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

W

E

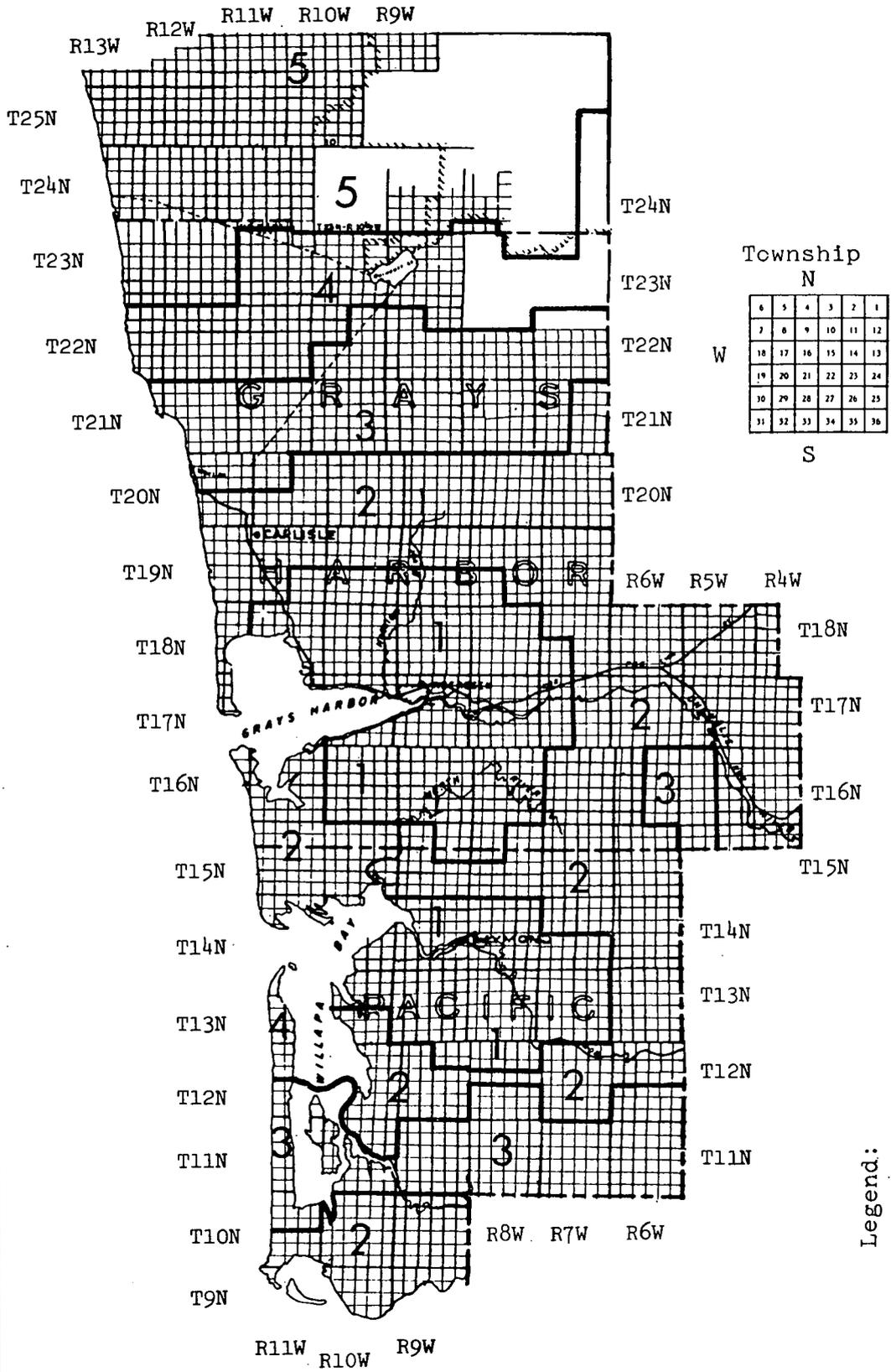
Legend:

1, 2, 3, 4 & 5 : Hauling Distance Zone Numbers

[122]

HAULING DISTANCE ZONE MAP FOR 1/1/82 THROUGH 6/30/82
(WAC458-40-18663)

STUMPAGE VALUE AREA 2

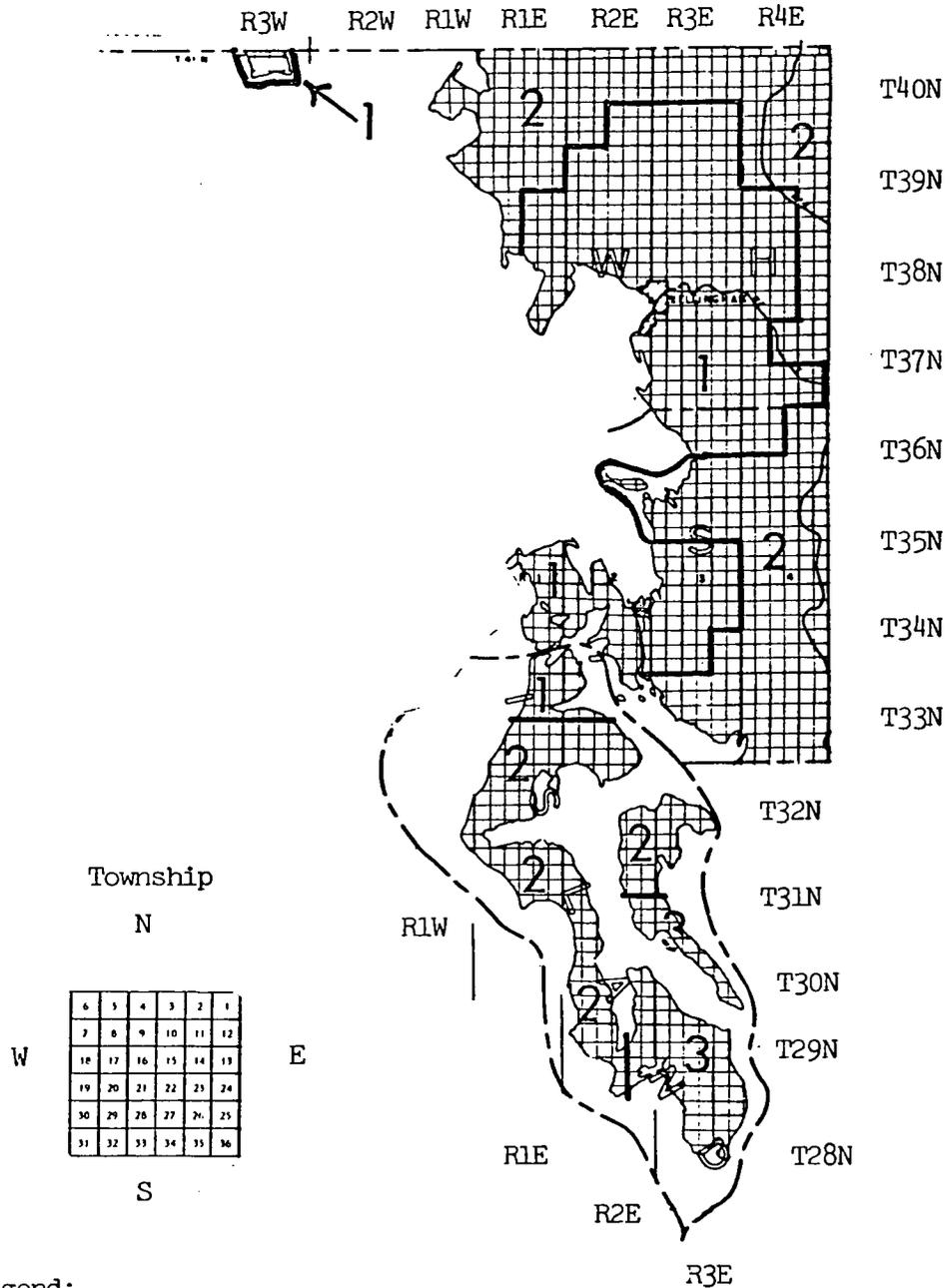


Legend:
1, 2, 3, 4 & 5 : Hauling Distance Zone Numbers

HAULING DISTANCE ZONE MAP FOR 1/1/82 THROUGH 6/30/82
(WAC458-40-18663)

STUMPAGE VALUE AREA 3

Page 1 of 2



Legend:

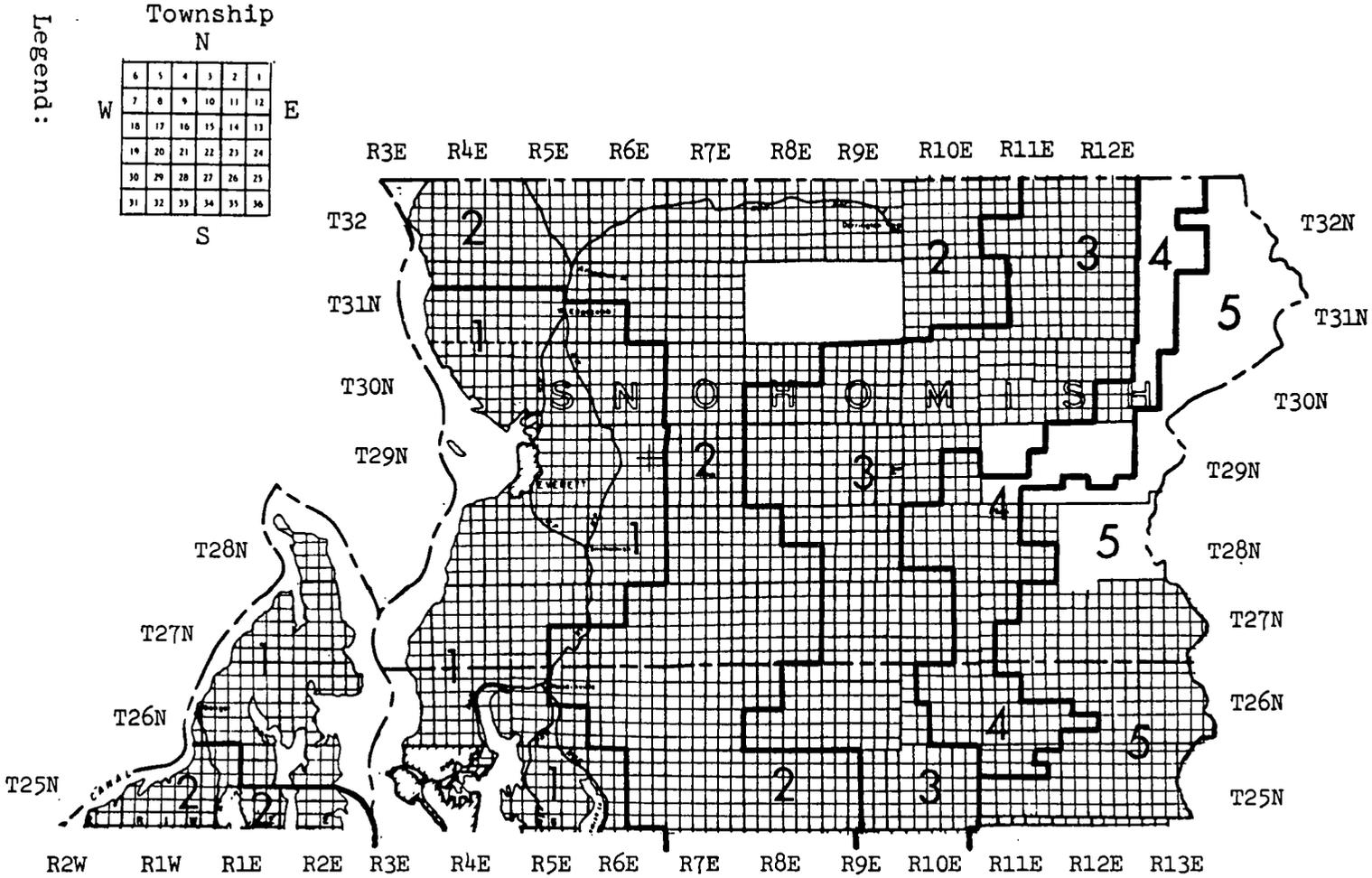
1, 2, 3, 4 and 5 : Hauling Distance Zone Numbers

7/1/79

HAULING DISTANCE ZONE MAP FOR 1/1/82 THROUGH 6/30/82
(WAC 458-40-18663)

STUMPAGE VALUE AREA 4

Page 1 of 3

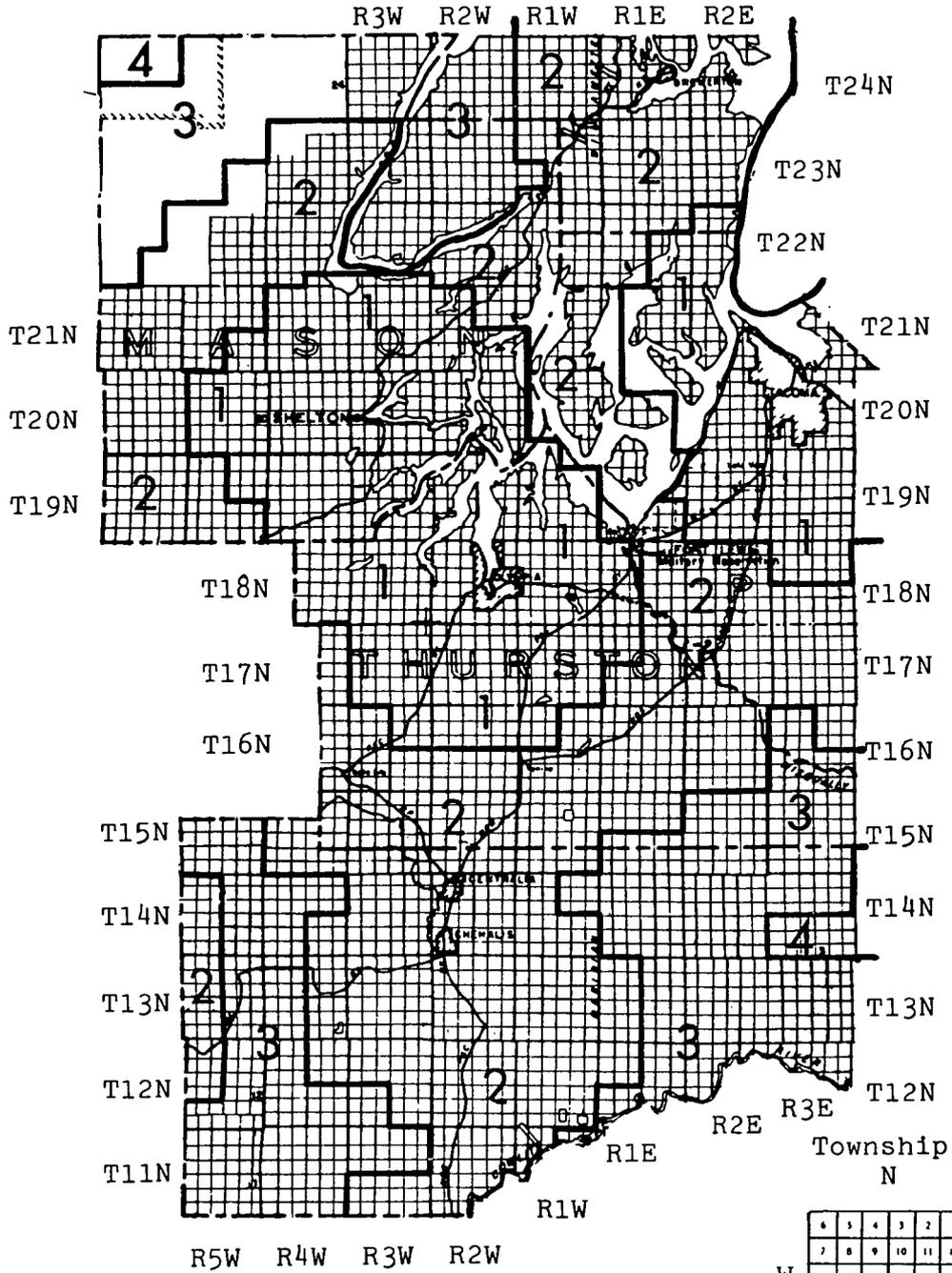


1, 2, 3, 4 and 5 : Hauling Distance Zone Numbers

HAULING DISTANCE ZONE MAP FOR 1/1/82 THROUGH 6/30/82
(WAC 458-40-18663)

STUMPAGE VALUE AREA 4

Page 2 of 3



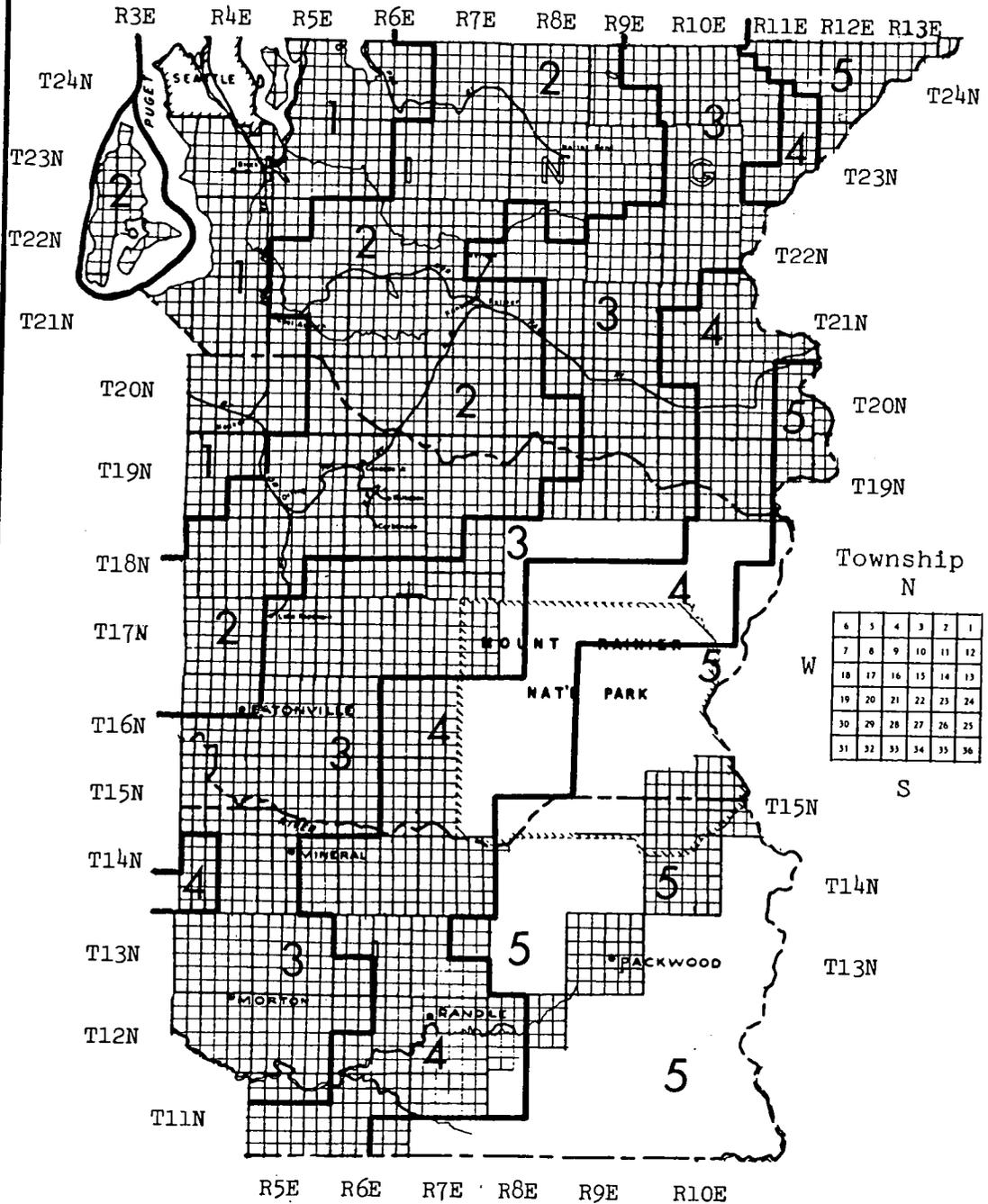
Legend:

1, 2, 3 and 4: Hauling Distance Zone Numbers

	6	5	4	3	2	1
7	8	9	10	11	12	
18	17	16	15	14	13	
19	20	21	22	23	24	
30	29	28	27	26	25	
31	32	33	34	35	36	
W						E
						S

HAULING DISTANCE ZONE MAP FOR 1/1/82 THROUGH 6/30/82
(WAC 458-40-18663)

STUMPAGE VALUE AREA 4



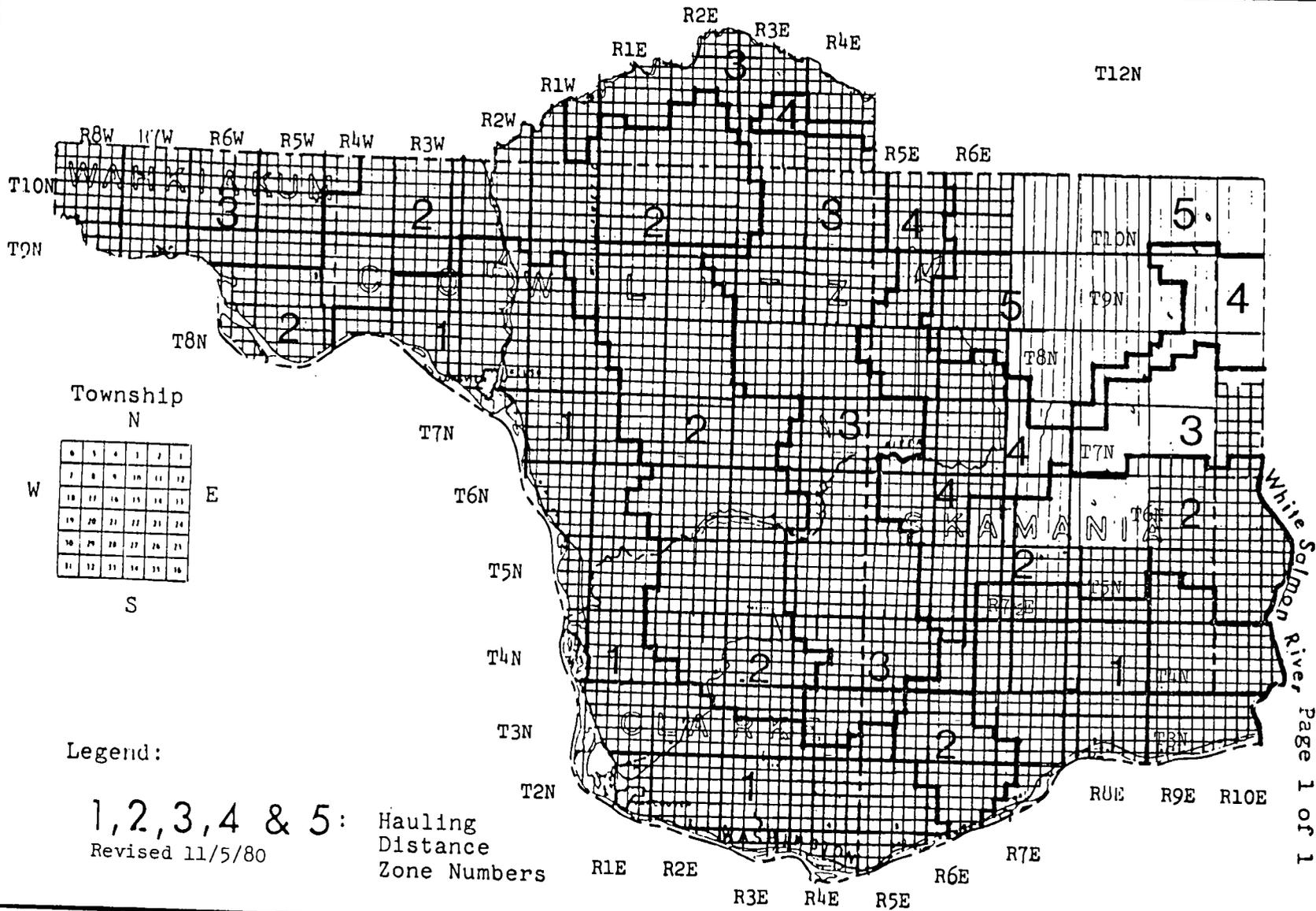
6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Legend:

1, 2, 3, 4 and 5: Hauling Distance Zone Numbers

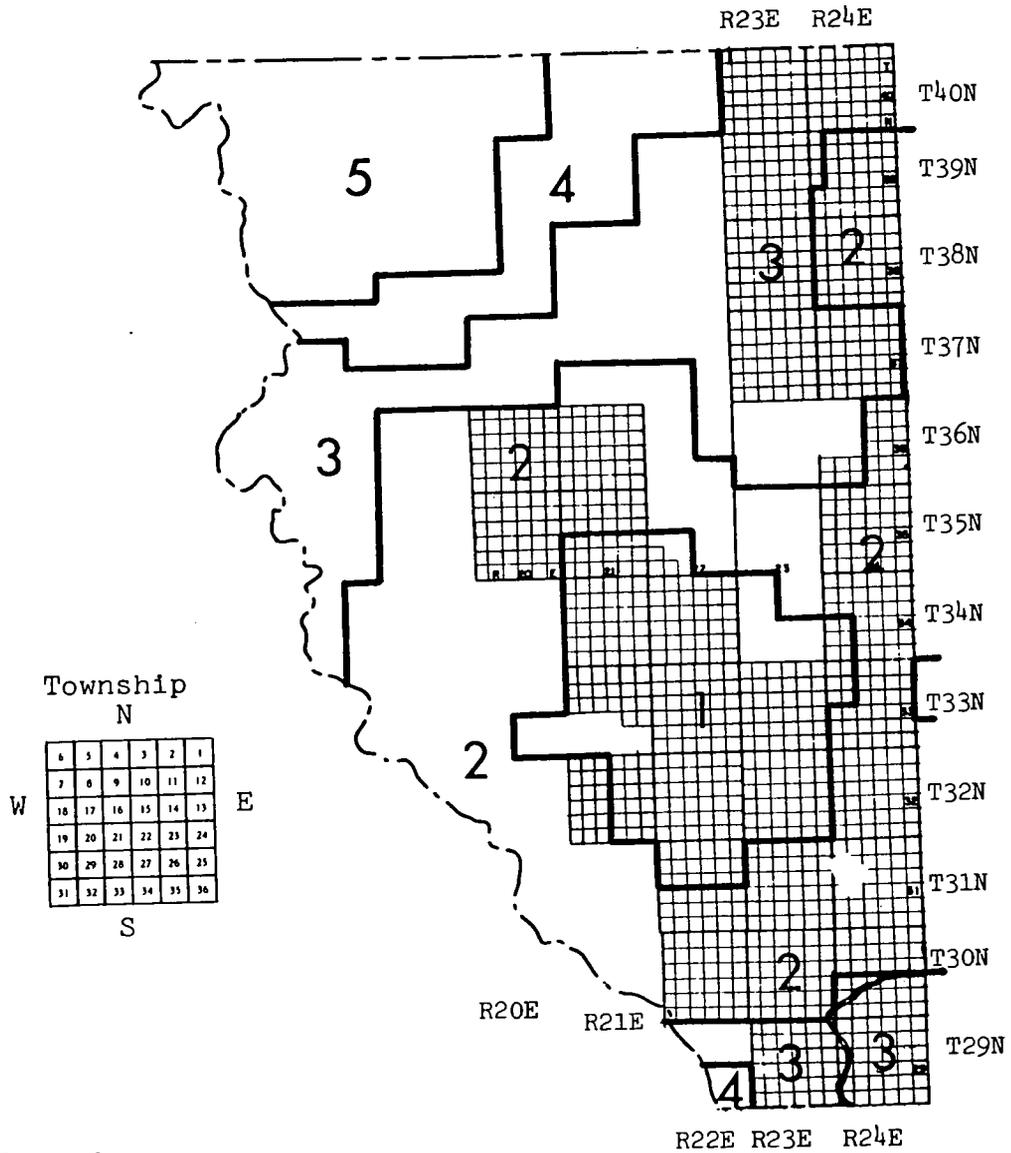
STUMPAGE VALUE AREA 5

Page 1 of 1



HAULING DISTANCE ZONE MAP FOR 1/1/82 THROUGH 6/30/82
(WAC 458-40-18663)

STUMPAGE VALUE AREA 6



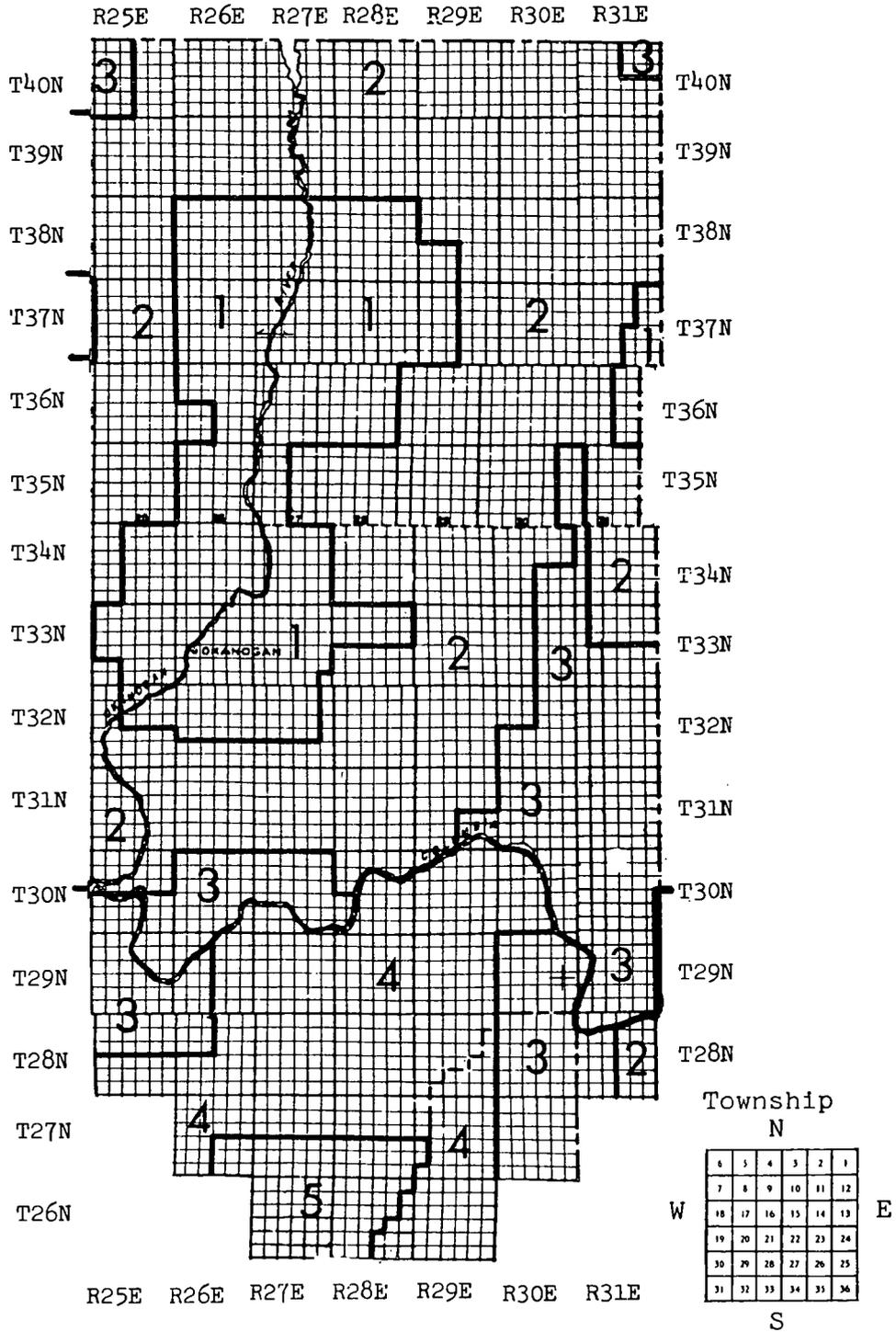
Legend:

1, 2, 3, 4 and 5: Hauling Distance Zone Numbers

HAULING DISTANCE ZONE MAP FOR 1/1/82 THROUGH 6/30/82
(WAC 458-40-18663)

STUMPAGE VALUE AREA 6

Page 2 of 2



Legend:

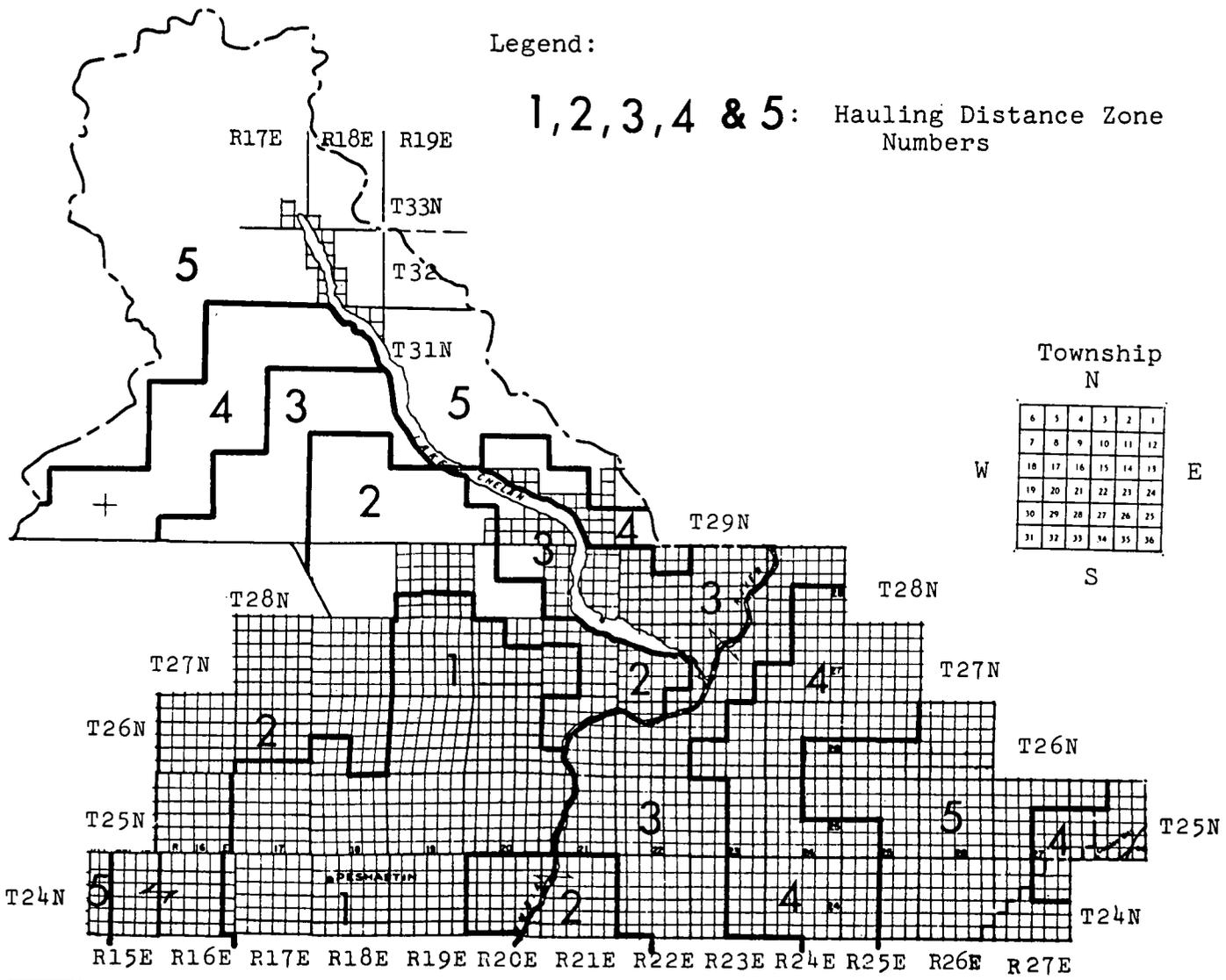
1, 2, 3, 4 and 5: Hauling Distance Zone Numbers

HAULING DISTANCE ZONE MAP FOR 1/1/82 THROUGH 6/30/82
(WAC 458-40-18663)

STUMPAGE VALUE AREA 7

Legend:

1, 2, 3, 4 & 5: Hauling Distance Zone Numbers



[132]

HAULING DISTANCE ZONE MAP FOR 1/1/82 THROUGH 6/30/82
(WAC 458-40-18663)

STUMPAGE VALUE AREA 7

Page 2 of 3

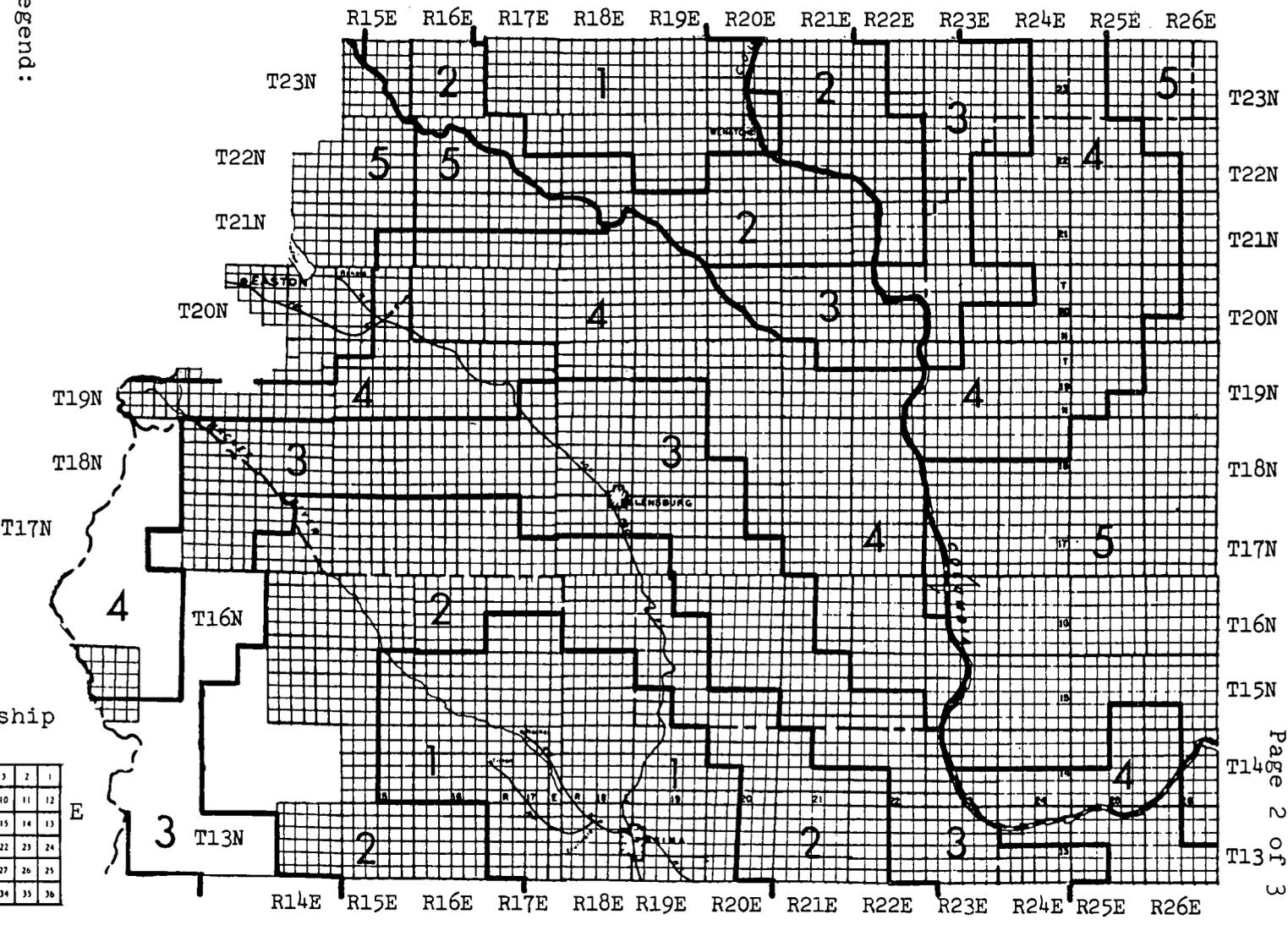
Legend:

1, 2, 3, 4 & 5: Hauling Distance Zone Numbers

Township N

6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

S



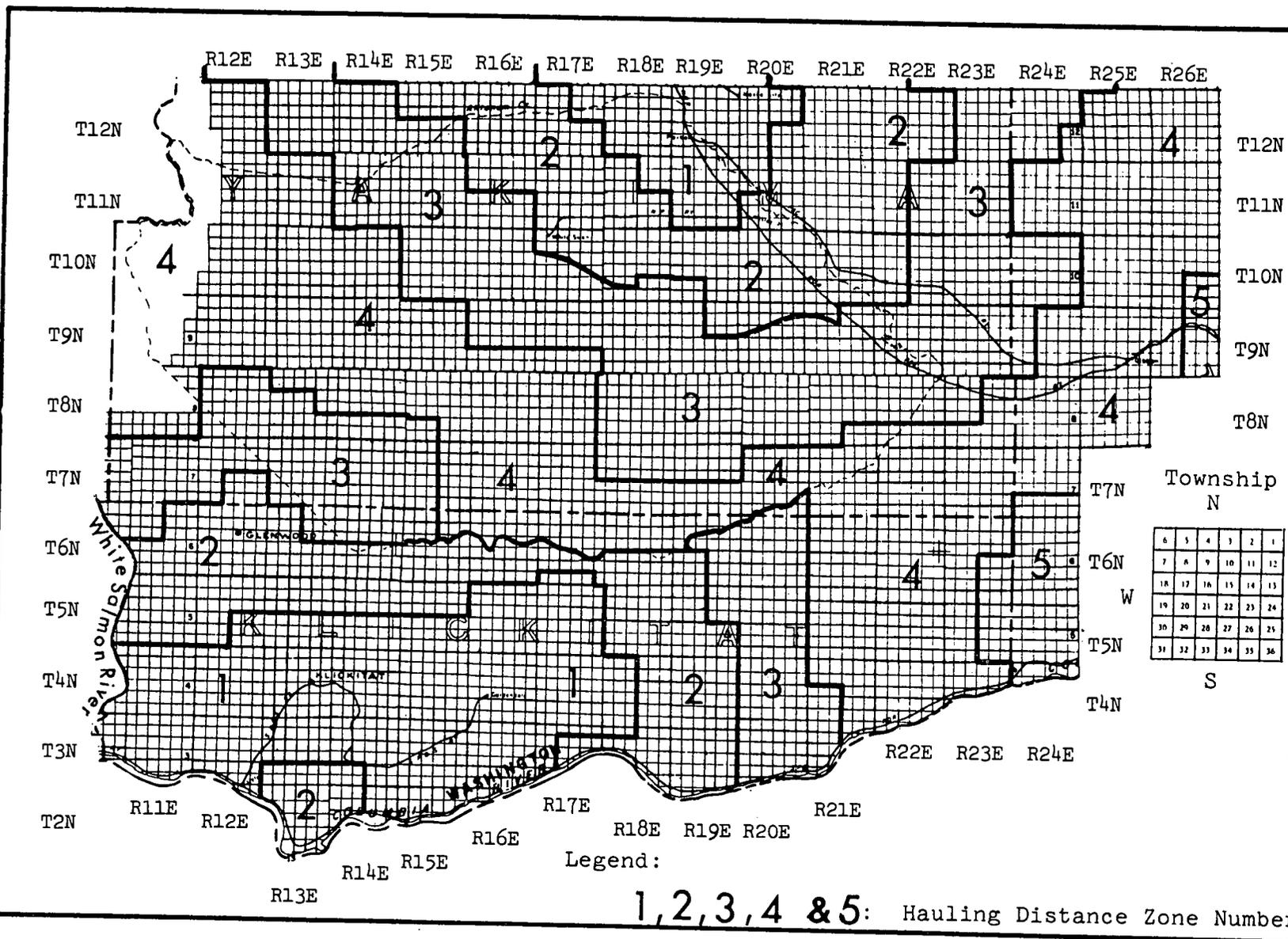
HAULING DISTANCE ZONE MAP FOR 1/1/82 THROUGH 6/30/82
(WAC 458-40-18663)

STUMPAGE VALUE AREA 7

Township N

6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

W S

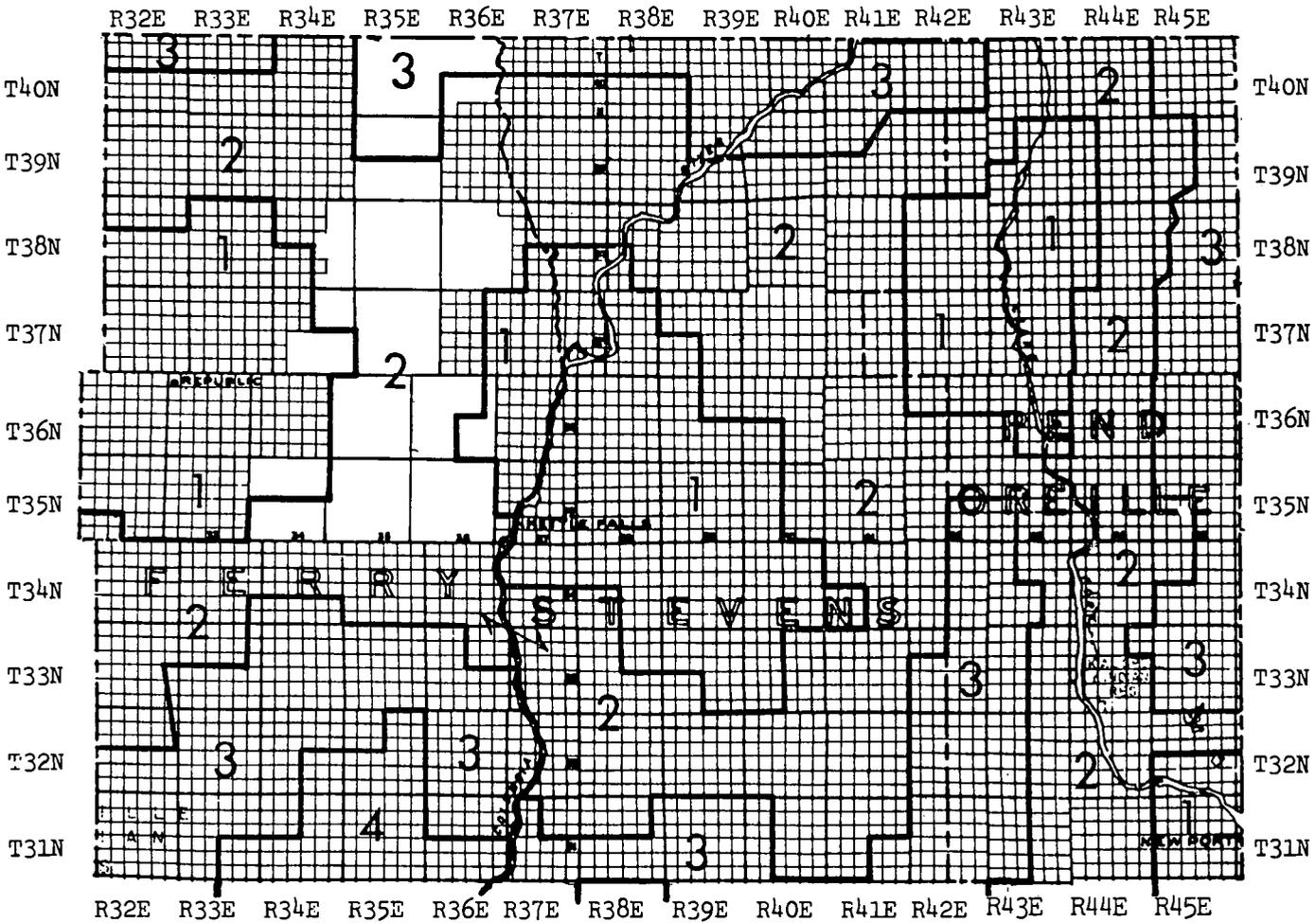


[134]

HAULING DISTANCE ZONE MAP FOR 1/1/82 THROUGH 6/30/82
(WAC 458-40-18663)

STUMPAGE VALUE AREA 8

Page 1 of 2



Township
N

6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

W

E

S

Legend:

1, 2, 3, 4 & 5: Hauling Distance
Zone Numbers

[135]

HAULING DISTANCE ZONE MAP FOR 1/1/82 THROUGH 6/30/82
(WAC 458-40-18663)

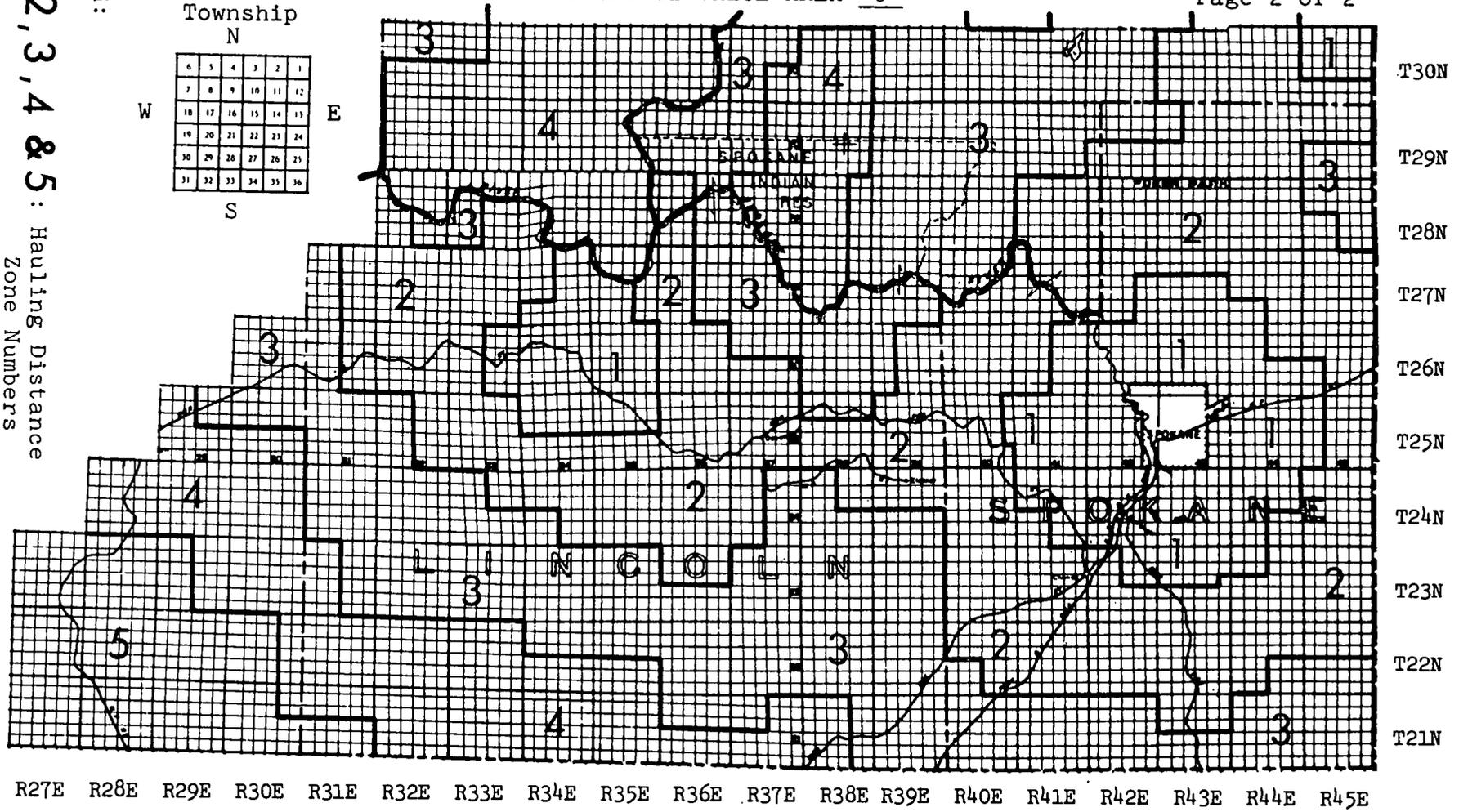
STUMPAGE VALUE AREA 8

Page 2 of 2

Legend:

1, 2, 3, 4 & 5 : Hauling Distance
Zone Numbers

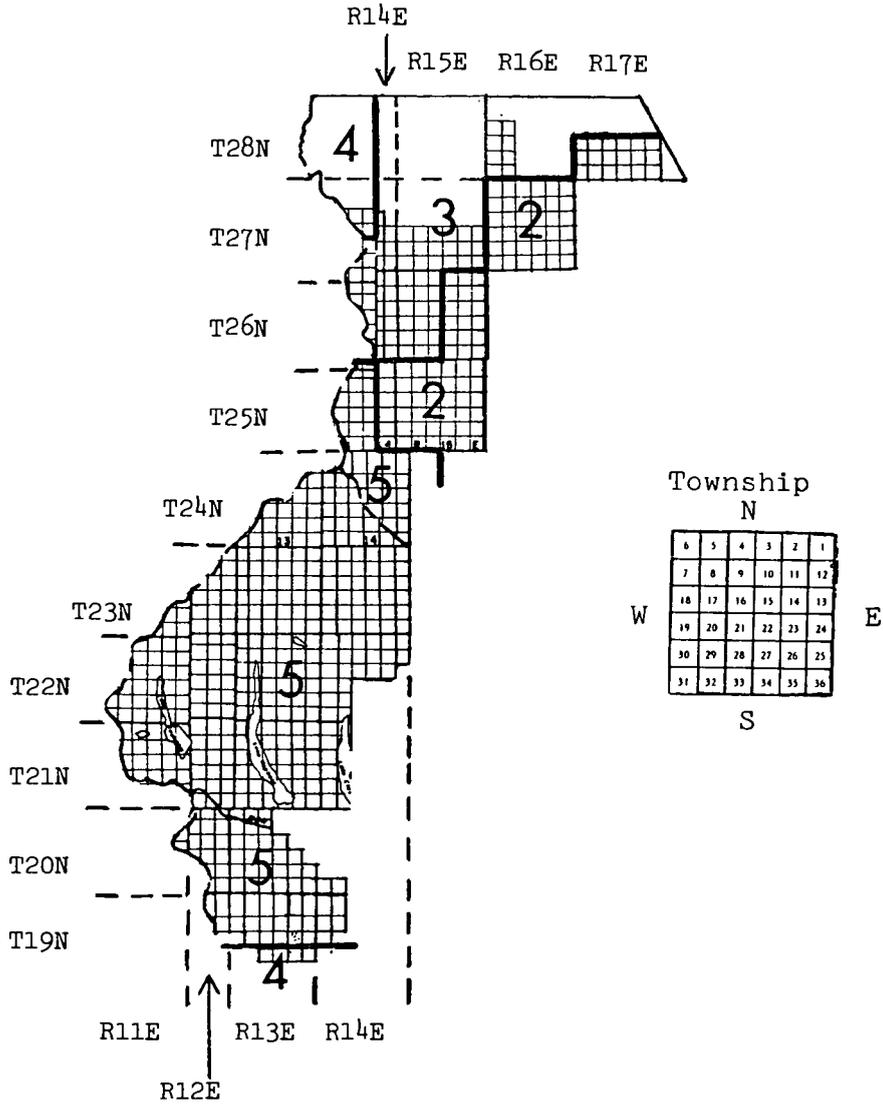
Township											
N											
6	5	4	3	2	1						
7	8	9	10	11	12						
18	17	16	15	14	13						
19	20	21	22	23	24						
30	29	28	27	26	25						
31	32	33	34	35	36						
S											
W											
E											



HAULING DISTANCE ZONE MAP FOR 1/1/82 THROUGH 6/30/82
(WAC 458-40-186 63)

STUMPAGE VALUE AREA 10

Page 1 of 1



Legend:

2, 3, 4 and 5: Hauling Distance Zone Numbers

NEW SECTION

WAC 458-40-18664 TIMBER QUALITY CODE NUMBERS—TABLES FOR 1/1/82 THROUGH 6/30/82. In order to allow for differences in age, size, quality of timber and other relevant factors as required by RCW 84.33.071(3), the department has assigned timber quality code numbers for harvests of the various designated harvest types and species.

Scaling and grading information derived from an acceptable log scaling and grading rule for the particular harvest type and species shall be used to determine the proper quality code number.

For each timber quality code number in the following tables, there is a corresponding timber quality code number for that particular harvest type and species in the stumpage value tables of WAC 458-40-18659 which is to be used in computing timber harvest value.

The following timber quality code tables are hereby adopted for use during the period of January 1, 1982 through June 30, 1982:

**TABLE 1—TIMBER QUALITY CODE TABLE STUMPAGE VALUE AREAS 1, 2, 3, 4, 5, AND 11 January 1 through June 30, 1982
OLD GROWTH FINAL HARVEST
(100 years of age or older)**

Timber Quality Code Number	Species	Log Grade Specifications ¹
1	Douglas-fir	Over 40% Special Mill, No. 1 Sawmill & better log grade
	Western Redcedar & Alaska-cedar	Over 20% Special Mill, No. 1 Sawmill, Peeler & better log grade
	Noble Fir & Spruce	Over 35% No. 1 Sawmill, Peeler or Select & better log grade
	Western Hemlock, True Firs & Other Conifer	Over 25% Special Mill, No. 1 Sawmill & better log grade
	Hardwoods	All No. 4 Sawmill logs with a diameter of 8 inches inside bark and larger (at the scaling end) & better log grades
2	Douglas-fir	15-40% inclusive Special Mill, No. 1 Sawmill & better log grade
	Western Redcedar & Alaska-cedar	10-20% inclusive Special Mill, No. 1 Sawmill, Peeler & better log grade
	Noble Fir & Spruce	15-35% inclusive No. 1 Sawmill, Peeler or Select & better log grade
	Western Hemlock, True Firs & Other Conifer	5-25% inclusive Special Mill, No. 1 Sawmill & better log grade

TABLE 1—cont.

Timber Quality Code Number	Species	Log Grade Specifications ¹
3	Douglas-fir	Less than 15% Special Mill, No. 1 Sawmill & better log grade
	Western Redcedar & Alaska-cedar	Less than 10% Special Mill, No. 1 Sawmill, Peeler & better log grade
	Noble Fir & Spruce	Less than 15% No. 1 Sawmill, Peeler or Select & better log grade
	Western Hemlock, True Firs & Other Conifer	Less than 5% Special Mill, No. 1 Sawmill & better log grade
5	Conifer Utility	All conifer logs graded as utility log grade
	Hardwood Utility	All No. 4 Sawmill log grade with a diameter of less than 8 inches inside bark (at the scaling end) and all hardwood logs graded as utility

¹ For detailed descriptions and definitions of log scaling and grading rules and procedures see the Official Log Scaling and Grading Rules revised January 1, 1980, published by Puget Sound Log Scaling and Grading Bureau. These are also used by the Columbia River and Grays Harbor Scaling and Grading Bureaus. To determine timber quality code number, see the example for Western Washington which follows Table 3.

**TABLE 2—TIMBER QUALITY CODE TABLE STUMPAGE VALUE AREAS 1, 2, 3, 4, 5, AND 11 January 1 through June 30, 1982
YOUNG GROWTH FINAL HARVEST
(Less than 100 years of age, but not including thinning)**

Timber Quality Code Number	Species	Log Grade Specifications ¹
1	Douglas-fir	Over 70% No. 2. Sawmill & better log grade
	Western Redcedar & Alaska-cedar	Over 20% No. 2 Sawmill & better log grade
	Western Hemlock & Other Conifer	Over 70% No. 2 Sawmill & better log grade
	Hardwoods	All No. 4 Sawmill logs with a diameter of 8 inches inside bark and larger (at the scaling end) & better log grades
2	Douglas-fir	40-70% inclusive No. 2 Sawmill & better log grade
	Western Redcedar & Alaska-cedar	5-20% inclusive No. 2 Sawmill & better log grade
	Western Hemlock & Other Conifer	40-70% inclusive No. 2 Sawmill & better log grade

TABLE 2—cont.

Timber Quality Code Number	Species	Log Grade Specifications ¹
3	Douglas-fir	5% to but not including 40% No. 2 Sawmill & better log grade
	Western Redcedar & Alaska-cedar	Less than 5% No. 2 Sawmill & better log grade
	Western Hemlock & Other Conifer	5% to but not including 40% No. 2 Sawmill & better log grade
4	Douglas-fir, Western Hemlock & Other Conifer, except Western Redcedar & Alaska-cedar	Less than 5% No. 2 Sawmill & better log grade
5	Conifer Utility	All conifer logs graded as utility log grade
	Hardwood Utility	All No. 4 Sawmill log grade with a diameter of less than 8 inches inside bark (at the scaling end) and all hardwood logs graded as utility

¹ For detailed descriptions and definitions of log scaling and grading rules and procedures see the Official Log Scaling and Grading Rules revised January 1, 1980, published by the Puget Sound Log Scaling and Grading Bureau. These are also used by the Columbia River and Grays Harbor Scaling and Grading Bureaus. To determine timber quality code number, see the example for Western Washington which follows Table 3.

TABLE 3—TIMBER QUALITY CODE TABLE
STUMPAGE VALUES AREAS 1, 2, 3, 4, 5, AND 11
January 1 through June 30, 1982

THINNING

See definition WAC 458-40-18661(9)(d)

Timber Quality Code Number	Species	Log Grade Specifications ¹
1	Douglas-fir	Over 70% No. 2 Sawmill & better log grade
	Western Hemlock & Other Conifer	Over 70% No. 2 Sawmill & better log grade
	Western Redcedar & Alaska-cedar	Over 20% No. 2 Sawmill & better log grade
	Hardwoods	All No. 4 Sawmill logs with a diameter of 8 inches inside bark and larger (at the scaling end) & better log grades

TABLE 3—cont.

Timber Quality Code Number	Species	Log Grade Specifications ¹
2	Douglas-fir	40-70% inclusive No. 2 Sawmill & better log grade
	Western Redcedar & Alaska-cedar	5-20% inclusive No. 2 Sawmill & better log grade
	Western Hemlock & Other Conifer	40-70% inclusive No. 2 Sawmill & better log grade
3	Douglas-fir	5% to but not including 40% No. 2 Sawmill & better log grade
	Western Redcedar & Alaska-cedar	Less than 5% No. 2 Sawmill & better log grade
4	Western Hemlock & Other Conifer	5% to but not including 40% No. 2 Sawmill & better log grade
	Douglas-fir, Western Hemlock & Other Conifer	Less than 5% No. 2 Sawmill & better log grade
5	Conifer Utility	All conifer logs graded as utility log grade
	Hardwood Utility	All No. 4 Sawmill log grade with a diameter of less than 8 inches inside bark (at the scaling end) and all hardwood logs graded as utility

¹ For detailed descriptions and definitions of log scaling rules and procedures see the Official Log Scaling and Grading Rules revised January 1, 1980, published by the Puget Sound Log Scaling and Grading Bureau. These are also used by the Columbia River and Grays Harbor Scaling and Grading Bureaus. To determine timber quality code number for Western Washington, see the following example.

WESTERN WASHINGTON EXAMPLE: The following example is for determining the timber quality number code for timber harvested in stumpage value areas 1, 2, 3, 4, 5, and 11 in Western Washington. The following method can be used to determine the quality code number for species in "old growth final harvest", "young growth final harvest", and "thinning harvest" types.

The example shown below is for a harvest of 150 thousand board feet (150 MBF) of the species, Douglas-fir, and the harvest type, young growth final harvest, with the following volumes at the indicated grades:

<u>Log Grade</u>	<u>Net Volume, Scribner Scale</u>
Special Mill	20 MBF
No. 1 sawmill	20 MBF
No. 2 sawmill	45 MBF
No. 3 sawmill	35 MBF
No. 4 sawmill	30 MBF
TOTAL	150 MBF

To determine the proper quality code number, add the scale volumes for the grades as established by the approved grading rule. Divide this volume by the total volume harvested for the species. In this example, the Special Mill and the No. 1 and 2 sawmill logs account for 85 MBF of the 150 MBF Douglas-fir harvested. Divide as follows:

$$\frac{20 + 20 + 45}{150} \text{ or } \frac{85}{150} = .567 \times 100 = 56.7\%$$

In this example, the Special Mill, No. 1 and 2 sawmill logs make up 56.7% of the Douglas-fir harvested. Since this is between 40 and 70% No. 2 sawmill and better, the entire Douglas-fir harvested would be reported as:

<u>Species</u>	<u>Timber Quality Code Number</u>	<u>Net Volume Harvested</u>
Douglas-fir	2	150 MBF

**TABLE 4—TIMBER QUALITY CODE TABLE
STUMPAGE VALUE AREAS 6, 7, 8, AND 9
January 1 through June 30, 1982
MERCHANTABLE SAWTIMBER, ALL AGES**

<u>Timber Quality Code Number</u>	<u>Species</u>	<u>Log Grade Specifications¹</u>
1	Ponderosa Pine	Less than 10 logs 16 feet long per thousand board feet Scribner scale
	All Conifers Other than Ponderosa Pine	All log sizes
	Hardwoods	Sawlogs only
2	Ponderosa Pine	10 or more logs 16 feet long per thousand board feet Scribner scale
4	Utility	All logs graded as utility

¹To determine timber quality code number in Stumpage Value Areas 6, 7, 8 and 9 for Eastern Washington, see the following example.

EASTERN WASHINGTON EXAMPLE: The following example is for determining the timber quality code for timber harvested in stumpage value areas 6, 7, 8 and 9 in Eastern Washington.

The example shown below is for a harvest of 150 thousand board feet (150 MBF) of the species,

Ponderosa Pine, and harvest type merchantable sawtimber, all ages with a sum total log length of 19,200 feet.

Step 1. The highest possible number of sawable sixteen foot logs which could be recovered is determined by dividing the sum total length of all sawable logs harvested (i.e. 19,200) by 16. Answer: 1200 logs.

Step 2. The average net volume per sixteen foot recoverable log is determined by dividing the total volume harvested (150 MBF) by the number of sixteen foot logs (1200). Answer: 125.

Step 3. The total number of logs per thousand board feet is determined by dividing 1000 by the average net volume per sixteen foot recoverable log (125). Answer: 8 logs per 1 MBF.

Step 4. Because the timber quality code table lists 1 to 9 logs per 1 MBF for Ponderosa pine as timber quality code number 1, the harvest was at 8 logs per 1 MBF the entire Ponderosa pine harvest would be reported as:

<u>Species</u>	<u>Timber Quality Code Number</u>	<u>Volume Harvested</u>
Ponderosa Pine (PP)	1	150 MBF

**TABLE 5—TIMBER QUALITY CODE TABLE
STUMPAGE VALUE AREA 10
January 1 through June 30, 1982
MERCHANTABLE SAWTIMBER, ALL AGES**

<u>Timber Quality Code Number</u>	<u>Species</u>	<u>Log Grade Specifications¹</u>
1	Ponderosa Pine & Other Conifers	Less than 5 logs 16 feet long per MBF net log Scribner scale
	Hardwoods	All logs graded as sawlogs
2	Ponderosa Pine	5 to 9 logs inclusive 16 feet long per MBF net log Scribner scale
	Other Conifer	5 to 12 logs inclusive 16 feet long per MBF net log scale
3	Ponderosa Pine	More than 9 logs 16 feet long per MBF net log Scribner scale
	Other Conifer	More than 12 logs 16 feet long per MBF net log Scribner scale
4	Utility	All logs graded as utility

¹To determine timber quality code number in Stumpage Value Area 10 in Eastern Washington, see the following example.

EASTERN WASHINGTON EXAMPLE: The following example is for determining the timber quality code for timber harvested in stumpage value area 10 in Eastern Washington.

The example shown below is for a harvest of 150 thousand board feet (150 MBF) of the species, Ponderosa Pine, and harvest type merchantable sawtimber, all ages with a sum total log length of 19,200 feet.

Step 1. The highest possible number of sawable sixteen foot logs which could be recovered is determined by dividing the sum total length of all sawable logs harvested (i.e. 19,200) by 16. Answer: 1200 logs.

Step 2. The average net volume per sixteen foot recoverable log is determined by dividing the total volume harvested (150 MBF) by the number of sixteen foot logs (1200). Answer: 125.

Step 3. The total number of logs per thousand board feet is determined by dividing 1000 by the average net volume per sixteen foot recoverable log (125). Answer: 8 logs per 1 MBF.

Step 4. Because the timber quality code table lists 5-9 logs per 1 MBF for Ponderosa pine as timber quality code number 2, the harvest was at 8 logs per 1 MBF the entire Ponderosa pine harvest would be reported as:

Species	Timber Quality Code Number	Volume Harvested
Ponderosa Pine (PP)	2	150 MBF

NEW SECTION

WAC 458-40-18665 STUMPAGE VALUES—TABLES FOR 1/1/82 THROUGH 6/30/82. As required by RCW 84.33.071 the department has prepared tables which assign stumpage value rates for the various harvest types, which rates vary depending upon the stumpage value area, species, timber quality code number and hauling distance zone involved. Where the timber harvested is used to produce harvest type "special forest products" the value tables of this section shall establish the values for such special forest products.

The following stumpage value and special forest product value tables are hereby adopted for use during the period of January 1, 1982 through June 30, 1982.

**TABLE 1—STUMPAGE VALUE TABLE
STUMPAGE VALUE AREA 1
January 1 through June 30, 1982
OLD GROWTH FINAL HARVEST
(100 years of age or older)**

Stumpage Values per Thousand Board Feet Net Scribner Log Scale

Species Name	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Douglas-fir	DF	1	\$340	\$334	\$328	\$322	\$316
		2	324	318	312	306	300
		3	296	290	284	278	272
Western Hemlock ¹	WH	1	252	246	240	234	228
		2	242	236	230	224	218
		3	236	230	224	218	212
True Fir ²	TF	1	252	246	240	234	228
		2	242	236	230	224	218
		3	236	230	224	218	212
Western Redcedar ³	RC	1	252	246	240	234	228
		2	245	239	233	227	221
		3	198	192	186	180	174
Sitka Spruce	SS	1	335	329	323	317	311
		2	304	298	292	286	280
		3	272	266	260	254	248
Other Conifer	OC	1	252	246	240	234	228
		2	242	236	230	224	218
		3	198	192	186	180	174
Red Alder	RA	1	56	49	42	35	28
Cottonwood	BC	1	44	37	30	23	16
Other Hardwoods	OH	1	30	23	16	9	2
Hardwood Utility	HU	5	5	5	5	5	5
Conifer Utility	CU	5	21	21	21	21	21

¹Includes Western and Mountain Hemlock.
²Includes Pacific Silver Fir, Noble Fir, Grand Fir, and Subalpine Fir. All of these species are commonly referred to as "White Fir".
³Includes Alaska-cedar.

**TABLE 2—STUMPAGE VALUE TABLE
STUMPAGE VALUE AREA 1
January 1 through June 30, 1982
YOUNG GROWTH FINAL HARVEST
(Less than 100 years of age, but not including thinning)**

Stumpage Values per Thousand Board Feet Net Scribner Log Scale

Species Name	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Douglas-fir	DF	1	\$311	\$304	\$297	\$290	\$283
		2	249	242	235	228	221
		3	151	144	137	130	123
		4	119	112	105	98	91
Western Hemlock ¹	WH	1	163	156	149	142	135
		2	150	143	136	129	122
		3	148	141	134	127	120
		4	147	140	133	126	119
True Fir ²	TF	1	163	156	149	142	135
		2	150	143	136	129	122
		3	148	141	134	127	120
		4	147	140	133	126	119

TABLE 2—cont.
Stumpage Values per Thousand Board Feet Net Scribner Log Scale

Species Name	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Western Redcedar ³	RC	1	262	255	248	241	234
		2	218	211	204	197	190
		3	198	191	184	177	170
Other Conifer	OC	1	163	156	149	142	135
		2	150	143	136	129	122
		3	148	141	134	127	120
		4	119	112	105	98	91
Red Alder	RA	1	56	49	42	35	28
Cottonwood	BC	1	44	37	30	23	16
Other Hardwoods	OH	1	30	23	16	9	2
Hardwood Utility	HU	5	5	5	5	5	5
Conifer Utility	CU	5	21	21	21	21	21

¹Includes Western and Mountain Hemlock.
²Includes Pacific Silver Fir, Noble Fir, Grand Fir, and Subalpine Fir. All of these species are commonly referred to as "White Fir".
³Includes Alaska-cedar.

TABLE 3—STUMPAGE VALUE TABLE
STUMPAGE VALUE AREA 1
January 1 through June 30, 1982

THINNING
See definition WAC 458-40-18661(9)(d)

Stumpage Values per Thousand Board Feet Net Scribner Log Scale

Species Name	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Douglas-fir	DF	1	\$286	\$279	\$272	\$265	\$258
		2	224	217	210	203	196
		3	126	119	112	105	98
		4	94	87	80	73	66
Western Hemlock ¹	WH	1	138	131	124	117	110
		2	125	118	111	104	97
		3	123	116	109	102	95
		4	122	115	108	101	94
True Fir ²	TF	1	138	131	124	117	110
		2	125	118	111	104	97
		3	123	116	109	102	95
		4	122	115	108	101	94
Western Redcedar ³	RC	1	237	230	223	216	209
		2	193	186	179	172	165
		3	173	166	159	152	145
Other Conifer	OC	1	138	131	124	117	110
		2	125	118	111	104	97
		3	123	116	109	102	95
		4	94	87	80	73	66
Red Alder	RA	1	56	49	42	35	28
Cottonwood	BC	1	44	37	30	23	16
Other Hardwoods	OH	1	30	23	16	9	2
Hardwood Utility	HU	5	5	5	5	5	5
Conifer Utility	CU	5	21	21	21	21	21

¹Includes Western and Mountain Hemlock.
²Includes Pacific Silver Fir, Noble Fir, Grand Fir, and Subalpine Fir. All of these species are commonly referred to as "White Fir".
³Includes Alaska-cedar.

TABLE 4—STUMPAGE VALUE TABLE
STUMPAGE VALUE AREA 1
January 1 through June 30, 1982
SPECIAL FOREST PRODUCTS

Stumpage Values per Product Unit

Species Name and Product	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Western Redcedar-Shake Blocks & Boards ¹	RCS	1	\$ 95	\$ 89	\$ 83	\$ 77	\$ 71
Western Redcedar Flatsawn & Shingle Blocks ¹	RCF	1	40	34	28	22	16
Western Redcedar & Other Posts ²	RCP	1	0.20	0.20	0.20	0.20	0.20
Douglas-fir Christmas Trees ³	DFX	1	0.15	0.15	0.15	0.15	0.15
True Fir & Other Christmas Trees ³	TFX	1	0.35	0.35	0.35	0.35	0.35

¹Stumpage Value per MBF net Scribner Scale.
²Stumpage Value per 8 lineal feet or portion thereof.
³Stumpage Value per lineal foot.

TABLE 5—STUMPAGE VALUE TABLE
STUMPAGE VALUE AREA 2
January 1 through June 30, 1982

OLD GROWTH FINAL HARVEST
(100 years of age or older)

Stumpage Values per Thousand Board Feet Net Scribner Log Scale

Species Name	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Douglas-fir	DF	1	\$323	\$317	\$311	\$305	\$299
		2	237	231	225	219	213
		3	236	230	224	218	212
Western Hemlock ¹	WH	1	245	239	233	227	221
		2	230	224	218	212	206
		3	227	221	215	209	203
True Fir ²	TF	1	245	239	233	227	221
		2	230	224	218	212	206
		3	227	221	215	209	203
Western Redcedar ³	RC	1	258	252	246	240	234
		2	244	238	232	226	220
		3	223	217	211	205	199
Sitka Spruce	SS	1	335	329	323	317	311
		2	304	298	292	286	280
		3	272	266	260	254	248
Other Conifer	OC	1	245	239	233	227	221
		2	230	224	218	212	206
		3	223	217	211	205	199
Red Alder	RA	1	29	22	15	8	1
Cottonwood	BC	1	35	28	21	14	7
Other Hardwoods	OH	1	23	16	9	2	1
Hardwood Utility	HU	5	5	5	5	5	5

TABLE 5—cont.

Stumpage Values per Thousand Board Feet Net Scribner Log Scale

Species Name	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Conifer Utility	CU	5	23	23	23	23	23

¹Includes Western and Mountain Hemlock.

²Includes Pacific Silver Fir, Noble Fir, Grand Fir, and Subalpine Fir. All of these species are commonly referred to as "White Fir".

³Includes Alaska-cedar.

TABLE 6—STUMPAGE VALUE TABLE
STUMPAGE VALUE AREA 2

January 1 through June 30, 1982

YOUNG GROWTH FINAL HARVEST

(Less than 100 years of age, but not including thinning)

Stumpage Values per Thousand Board Feet Net Scribner Log Scale

Species Name	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Douglas-fir	DF	1	\$235	\$228	\$221	\$214	\$207
		2	204	197	190	183	176
		3	183	176	169	162	155
		4	102	95	88	81	74
Western Hemlock ¹	WH	1	235	228	221	214	207
		2	183	176	169	162	155
		3	143	136	129	122	115
		4	102	95	88	81	74
True Fir ²	TF	1	235	228	221	214	207
		2	183	176	169	162	155
		3	143	136	129	122	115
		4	102	95	88	81	74
Western Redcedar ³	RC	1	245	238	231	224	217
		2	168	161	154	147	140
		3	167	160	153	146	139
Other Conifer	OC	1	235	228	221	214	207
		2	168	161	154	147	140
		3	143	136	129	122	115
		4	102	95	88	81	74
Red Alder	RA	1	29	22	15	8	1
Cottonwood	BC	1	35	28	21	14	7
Other Hardwoods	OH	1	23	16	9	2	1
Hardwood Utility	HU	5	5	5	5	5	5
Conifer Utility	CU	5	23	23	23	23	23

¹Includes Western and Mountain Hemlock.

²Includes Pacific Silver Fir, Noble Fir, Grand Fir, and Subalpine Fir. All of these species are commonly referred to as "White Fir".

³Includes Alaska-cedar.

TABLE 7—STUMPAGE VALUE TABLE
STUMPAGE VALUE AREA 2

January 1 through June 30, 1982

THINNING

See definition WAC 458-40-18661(9)(d)

Stumpage values per Thousand Board Feet Net Scribner Log Scale

Species Name	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Douglas-fir	DF	1	\$210	\$203	\$196	\$189	\$182
		2	179	172	165	158	151
		3	158	151	144	137	130
		4	77	70	63	56	49
Western Hemlock ¹	WH	1	210	203	196	189	182
		2	158	151	144	137	130
		3	118	111	104	97	90
		4	77	70	63	56	49
True Fir ²	TF	1	210	203	196	189	182
		2	158	151	144	137	130
		3	118	111	104	97	90
		4	77	70	63	56	49
Western Redcedar ³	RC	1	220	213	206	199	192
		2	143	136	129	122	115
		3	142	135	128	121	114
Other Conifer	OC	1	210	203	196	189	182
		2	143	136	129	122	115
		3	118	111	104	97	90
		4	77	70	63	56	49
Red Alder	RA	1	29	22	15	8	1
Cottonwood	BC	1	35	28	21	14	7
Other Hardwoods	OH	1	23	16	9	2	1
Hardwood Utility	HU	5	5	5	5	5	5
Conifer Utility	CU	5	23	23	23	23	23

¹Includes Western and Mountain Hemlock.

²Includes Pacific Silver Fir, Noble Fir, Grand Fir, and Subalpine Fir. All of these species are commonly referred to as "White Fir".

³Includes Alaska-cedar.

TABLE 8—STUMPAGE VALUE TABLE
STUMPAGE VALUE AREA 2

January 1 through June 30, 1982

SPECIAL FOREST PRODUCTS

Stumpage Values per Product Unit

Species Name and Product	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Western Redcedar-Shake Blocks & Boards ¹	RCS	1	\$159	\$153	\$147	\$141	\$135
Western Redcedar Flatsawn & Shingle Blocks ¹	RCF	1	65	59	53	47	41
Western Redcedar & Other Posts ²	RCP	1	0.20	0.20	0.20	0.20	0.20
Douglas-fir Christmas Trees ³	DFX	1	0.15	0.15	0.15	0.15	0.15

TABLE 8—cont.
Stumpage Values per Product Unit

Species Name and Product	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
True Fir & Other Christmas Trees ³	TFX	1	0.35	0.35	0.35	0.35	0.35

¹Stumpage Value per MBF net Scribner Scale.
²Stumpage Value per 8 lineal feet or portion thereof.
³Stumpage Value per lineal foot.

TABLE 9—STUMPAGE VALUE TABLE
STUMPAGE VALUE AREA 3
January 1 through June 30, 1982
OLD GROWTH FINAL HARVEST
(100 years of age or older)

Stumpage values per Thousand Board Feet Net Scribner Log Scale

Species Name	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Douglas-fir	DF	1	\$412	\$406	\$400	\$394	\$388
		2	368	362	356	350	344
		3	252	246	240	234	228
Western Hemlock ¹	WH	1	262	256	250	244	238
		2	231	225	219	213	207
		3	129	123	117	111	105
True Fir ²	TF	1	262	256	250	244	238
		2	231	225	219	213	207
		3	129	123	117	111	105
Western Redcedar	RC	1	266	260	254	248	242
		2	233	227	221	215	209
		3	224	218	212	206	200
Sitka Spruce	SS	1	335	329	323	317	311
		2	304	298	292	286	280
		3	272	266	260	254	248
Alaska-cedar	YC	1	1473	1467	1461	1455	1449
		2	1064	1058	1052	1046	1040
		3	654	648	642	636	630
Other Conifer	OC	1	262	256	250	244	238
		2	231	225	219	213	207
		3	129	123	117	111	105
Red Alder	RA	1	44	37	30	23	16
Cottonwood	BC	1	44	37	30	23	16
Other Hardwoods	OH	1	30	23	16	9	2
Hardwood Utility	HU	5	5	5	5	5	5
Conifer Utility	CU	5	40	40	40	40	40

¹Includes Western and Mountain Hemlock.
²Includes Pacific Silver Fir, Noble Fir, Grand Fir, and Subalpine Fir. All of these species are commonly referred to as "White Fir".

TABLE 10—STUMPAGE VALUE TABLE
STUMPAGE VALUE AREA 3
January 1 through June 30, 1982

YOUNG GROWTH FINAL HARVEST
(Less than 100 years of age, but not including thinning)
Stumpage Values per Thousand Board Feet Net Scribner Log Scale

Species Name	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Douglas-fir	DF	1	\$292	\$285	\$278	\$271	\$264
		2	280	273	266	259	252
		3	268	261	254	247	240
		4	256	249	242	235	228
Western Hemlock ¹	WH	1	199	192	185	178	171
		2	191	184	177	170	163
		3	123	116	109	102	95
		4	119	112	105	98	91
True Fir ²	TF	1	199	192	185	178	171
		2	191	184	177	170	163
		3	123	116	109	102	95
		4	119	112	105	98	91
Western Redcedar ³	RC	1	250	243	236	229	222
		2	223	216	209	202	195
		3	177	170	163	156	149
Other Conifer	OC	1	199	192	185	178	171
		2	191	184	177	170	163
		3	123	116	109	102	95
		4	119	112	105	98	91
Red Alder	RA	1	44	37	30	23	16
Cottonwood	BC	1	44	37	30	23	16
Other Hardwoods	OH	1	30	23	16	9	2
Hardwood Utility	HU	5	5	5	5	5	5
Conifer Utility	CU	5	40	40	40	40	40

¹Includes Western and Mountain Hemlock.
²Includes Pacific Silver Fir, Noble Fir, Grand Fir, and Subalpine Fir. All of these species are commonly referred to as "White Fir".
³Includes Alaska-cedar.

TABLE 11—STUMPAGE VALUE TABLE
STUMPAGE VALUE AREA 3
January 1 through June 30, 1982

THINNING
See definition WAC 458-40-18661(9)(d)

Stumpage Values per Thousand Board Feet Net Scribner Log Scale

Species Name	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Douglas-fir	DF	1	\$267	\$260	\$253	\$246	\$239
		2	255	248	241	234	227
		3	243	236	229	222	215
		4	231	224	217	210	203
Western Hemlock ¹	WH	1	174	167	160	153	146
		2	166	159	152	145	138
		3	98	91	84	77	70
		4	94	87	80	73	66
True Fir ²	TF	1	174	167	160	153	146
		2	166	159	152	145	138
		3	98	91	84	77	70
		4	94	87	80	73	66

TABLE 11—cont.
Stumpage Values per Thousand Board Feet Net Scribner Log Scale

Species Name	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Western Redcedar ³	RC	1	225	218	211	204	197
		2	198	191	184	177	170
		3	152	145	138	131	124
Other Conifer	OC	1	174	167	160	153	146
		2	166	159	152	145	138
		3	98	91	84	77	70
		4	94	87	80	73	66
Red Alder	RA	1	44	37	30	23	16
Cottonwood	BC	1	44	37	30	23	16
Other Hardwoods	OH	1	30	23	16	9	2
Hardwood Utility	HU	5	5	5	5	5	5
Conifer Utility	CU	5	40	40	40	40	40

¹Includes Western and Mountain Hemlock.

²Includes Pacific Silver Fir, Noble Fir, Grand Fir, and Subalpine Fir. All of these species are commonly referred to as "White Fir".

³Includes Alaska-cedar.

TABLE 12—STUMPAGE VALUE TABLE
STUMPAGE VALUE AREA 3
January 1 through June 30, 1982
SPECIAL FOREST PRODUCTS
Stumpage Values per Product Unit

Species Name and Product	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Western Redcedar—Shake Blocks & Boards ¹	RCS	1	\$201	\$195	\$189	\$183	\$177
Western Redcedar Flatsawn & Shingle Blocks ¹	RCF	1	75	69	63	57	51
Western Redcedar & Other Posts ²	RCP	1	0.20	0.20	0.20	0.20	0.20
Douglas-fir Christmas Trees ³	DFX	1	0.15	0.15	0.15	0.15	0.15
True Fir & Other Christmas Trees ³	TFX	1	0.35	0.35	0.35	0.35	0.35

¹Stumpage Value per MBF net Scribner Scale.

²Stumpage Value per 8 lineal feet or portion thereof.

³Stumpage value per lineal foot.

TABLE 13—STUMPAGE VALUE TABLE
STUMPAGE VALUE AREA 4
January 1 through June 30, 1982
OLD GROWTH FINAL HARVEST
(100 years of age or older)

Stumpage Values per Thousand Board Feet Net Scribner Log Scale

Species Name	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Douglas-fir	DF	1	\$354	\$348	\$342	\$336	\$330
		2	312	306	300	294	288
		3	248	242	236	230	224
Western Hemlock ¹	WH	1	297	291	285	279	273
		2	280	274	268	262	256
		3	267	261	255	249	243
True Fir ²	TF	1	297	291	285	279	273
		2	280	274	268	262	256
		3	267	261	255	249	243
Western Redcedar	RC	1	243	237	231	225	219
		2	242	236	230	224	218
		3	217	211	205	199	193
Sitka Spruce	SS	1	335	329	323	317	311
		2	304	298	292	286	280
		3	272	266	260	254	248
Noble Fir	NF	1	1012	1006	1000	994	988
		2	672	666	660	654	648
		3	312	306	300	294	288
Alaska-cedar	YC	1	1473	1467	1461	1455	1449
		2	1064	1058	1052	1046	1040
		3	654	648	642	636	630
Other Conifer	OC	1	243	237	231	225	219
		2	242	236	230	224	218
		3	217	211	205	199	193
Red Alder	RA	1	41	34	27	20	13
Cottonwood	BC	1	44	37	30	23	16
Other Hardwoods	OH	1	23	16	9	2	1
Hardwood Utility	HU	5	5	5	5	5	5
Conifer Utility	CU	5	21	21	21	21	21

¹Includes Western and Mountain Hemlock.

²Includes Pacific Silver Fir, Grand Fir, and Subalpine Fir. All of these species are commonly referred to as "White Fir".

TABLE 14—STUMPAGE VALUE TABLE
STUMPAGE VALUE AREA 4
January 1 through June 30, 1982

YOUNG GROWTH FINAL HARVEST
(Less than 100 years of age, but not including thinning)

Stumpage Values per Thousand Board Feet Net Scribner Log Scale

Species Name	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Douglas-fir	DF	1	\$301	\$294	\$287	\$280	\$273
		2	289	282	275	268	261
		3	205	198	191	184	177
		4	144	137	130	123	116
Western Hemlock ¹	WH	1	179	172	165	158	151
		2	175	168	161	154	147
		3	142	135	128	121	114
		4	119	112	105	98	91

TABLE 14—cont.
Stumpage Values per Thousand Board Feet Net Scribner Log Scale

Species Name	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
True Fir ²	TF	1	179	172	165	158	151
		2	175	168	161	154	147
		3	142	135	128	121	114
		4	119	112	105	98	91
Western Redcedar ³	RC	1	216	209	202	195	188
		2	174	167	160	153	146
		3	170	163	156	149	142
Other Conifer	OC	1	179	172	165	158	151
		2	174	167	160	153	146
		3	142	135	128	121	114
		4	119	112	105	98	91
Red Alder	RA	1	41	34	27	20	13
Cottonwood	BC	1	44	37	30	23	16
Other Hardwoods	OH	1	23	16	9	2	1
Hardwood Utility	HU	5	5	5	5	5	5
Conifer Utility	CU	5	21	21	21	21	21

¹Includes Western and Mountain Hemlock.
²Includes Pacific Silver Fir, Noble Fir, Grand Fir, and Subalpine Fir. All of these species are commonly referred to as "White Fir".
³Includes Alaska-cedar.

TABLE 15—STUMPAGE VALUE TABLE
STUMPAGE VALUE AREA 4
January 1 through June 30, 1982

THINNING

See definition WAC 458-40-18661(9)(d)

Stumpage Values per Thousand Board Feet Net Scribner Log Scale

Species Name	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Douglas-fir	DF	1	\$276	\$269	\$262	\$255	\$248
		2	264	257	250	243	236
		3	180	173	166	159	152
		4	119	112	105	98	91
Western Hemlock ¹	WH	1	154	147	140	133	126
		2	150	143	136	129	122
		3	117	110	103	96	89
		4	94	87	80	73	66
True Fir ²	TF	1	154	147	140	133	126
		2	150	143	136	129	122
		3	117	110	103	96	89
		4	94	87	80	73	66
Western Redcedar ³	RC	1	191	184	177	170	163
		2	149	142	135	128	121
		3	145	138	131	124	117
Other Conifer	OC	1	154	147	140	133	126
		2	149	142	135	128	121
		3	117	110	103	96	89
		4	94	87	80	73	66
Red Alder	RA	1	41	34	27	20	13
Cottonwood	BC	1	44	37	30	23	16
Other Hardwoods	OH	1	23	16	9	2	1
Hardwood Utility	HU	5	5	5	5	5	5

TABLE 15—cont.
Stumpage Values per Thousand Board Feet Net Scribner Log Scale

Species Name	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Conifer Utility	CU	5	21	21	21	21	21

¹Includes Western and Mountain Hemlock.
²Includes Pacific Silver Fir, Noble Fir, Grand Fir, and Subalpine Fir. All of these species are commonly referred to as "White Fir".
³Includes Alaska-cedar.

TABLE 16—STUMPAGE VALUE TABLE
STUMPAGE VALUE AREA 4
January 1 through June 30, 1982
SPECIAL FOREST PRODUCTS

Stumpage Values per Product Unit

Species Name and Product	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Western Redcedar—Shake Blocks & Boards	RCS	1	\$179	\$173	\$167	\$161	\$155
Western Redcedar Flatsawn & Shingle Blocks ¹	RCF	1	73	67	61	55	49
Western Redcedar & Other Posts ²	RCP	1	0.20	0.20	0.20	0.20	0.20
Douglas-fir Christmas Trees ³	DFX	1	0.15	0.15	0.15	0.15	0.15
True Fir & Other Christmas Trees ³	TFX	1	0.35	0.35	0.35	0.35	0.35

¹Stumpage value per MBF net Scribner Scale.
²Stumpage value per 8 lineal feet or portion thereof.
³Stumpage value per lineal foot.

TABLE 17—STUMPAGE VALUE TABLE
STUMPAGE VALUE AREA 5
January 1 through June 30, 1982

OLD GROWTH FINAL HARVEST
(100 years of age or older)

Stumpage Values per Thousand Board Feet Net Scribner Log Scale

Species Name	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Douglas-fir	DF	1	\$333	\$327	\$321	\$315	\$309
		2	315	309	303	297	291
		3	279	273	267	261	255
Western Hemlock ¹	WH	1	257	251	245	239	233
		2	250	244	238	232	226
		3	242	236	230	224	218
True Fir ²	TF	1	257	251	245	239	233
		2	250	244	238	232	226
		3	242	236	230	224	218
Western Redcedar ³	RC	1	225	219	213	207	201
		2	221	215	209	203	197
		3	163	157	151	145	139

TABLE 17—cont.
Stumpage Values per Thousand Board Feet Net Scribner Log Scale

Species Name	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Sitka Spruce	SS	1	335	329	323	317	311
		2	304	298	292	286	280
		3	272	266	260	254	248
Noble Fir	NF	1	1012	1006	1000	994	988
		2	672	666	660	654	648
		3	312	306	300	294	288
Other Conifer	OC	1	225	219	213	207	201
		2	221	215	209	203	197
		3	163	157	151	145	139
Red Alder	RA	1	50	43	36	29	22
Cottonwood	BC	1	35	28	21	14	7
Other Hardwoods	OH	1	30	23	16	9	2
Hardwood Utility	HU	5	5	5	5	5	5
Conifer Utility	CU	5	16	16	16	16	16

¹Includes Western and Mountain Hemlock.
²Includes Pacific Silver Fir, Grand Fir, and Subalpine Fir. All of these species are commonly referred to as "White Fir".
³Includes Alaska-cedar.

TABLE 18—STUMPAGE VALUE TABLE
STUMPAGE VALUE AREA 5
January 1 through June 30, 1982

YOUNG GROWTH FINAL HARVEST
(Less than 100 years of age, but not including thinning)
Stumpage Values per Thousand Board Feet Net Scribner Log Scale

Species Name	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Douglas-fir	DF	1	\$349	\$342	\$335	\$328	\$321
		2	234	227	220	213	206
		3	171	164	157	150	143
		4	129	122	115	108	101
Western Hemlock ¹	WH	1	131	124	117	110	103
		2	110	103	96	89	82
		3	88	81	74	67	60
		4	84	77	70	63	56
True Fir ²	TF	1	131	124	117	110	103
		2	110	103	96	89	82
		3	88	81	74	67	60
		4	84	77	70	63	56
Western Redcedar ³	RC	1	240	233	226	219	212
		2	181	174	167	160	153
		3	163	156	149	142	135
Other Conifer	OC	1	131	124	117	110	103
		2	110	103	96	89	82
		3	88	81	74	67	60
		4	84	77	70	63	56
Red Alder	RA	1	50	43	36	29	22

TABLE 18—cont.
Stumpage Values per Thousand Board Feet Net Scribner Log Scale

Species Name	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Cottonwood	BC	1	35	28	21	14	7
Other Hardwoods	OH	1	30	23	16	9	2
Hardwood Utility	HU	5	5	5	5	5	5
Conifer Utility	CU	5	16	16	16	16	16

¹Includes Western and Mountain Hemlock.
²Includes Pacific Silver Fir, Noble Fir, Grand Fir, and Subalpine Fir. All of these species are commonly referred to as "White Fir".
³Includes Alaska-cedar.

TABLE 19—STUMPAGE VALUE TABLE
STUMPAGE VALUE AREA 5
January 1 through June 30, 1982

THINNING
See definition WAC 458-40-18661(9)(d)

Stumpage Values per Thousand Board Feet Net Scribner Log Scale

Species Name	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Douglas-fir	DF	1	\$324	\$317	\$310	\$303	\$296
		2	209	202	195	188	181
		3	146	139	132	125	118
		4	104	97	90	83	76
Western Hemlock ¹	WH	1	106	99	92	85	78
		2	85	78	71	64	57
		3	63	56	49	42	35
		4	59	52	45	38	31
True Fir ²	TF	1	106	99	92	85	78
		2	85	78	71	64	57
		3	63	56	49	42	35
		4	59	52	45	38	31
Western Redcedar ³	RC	1	215	208	201	194	187
		2	156	149	142	135	128
		3	138	131	124	117	110
Other Conifer	OC	1	106	99	92	85	78
		2	85	78	71	64	57
		3	63	56	49	42	35
		4	59	52	45	38	31
Red Alder	RA	1	50	43	36	29	22
Cottonwood	BC	1	35	28	21	14	7
Other Hardwoods	OH	1	30	23	16	9	2
Hardwood Utility	HU	5	5	5	5	5	
Conifer Utility	CU	5	16	16	16	16	

¹Includes Western and Mountain Hemlock.
²Includes Pacific Silver Fir, Noble Fir, Grand Fir, and Subalpine Fir. All of these species are commonly referred to as "White Fir".
³Includes Alaska-cedar.

**TABLE 20—STUMPAGE VALUE TABLE
STUMPAGE VALUE AREA 5
January 1 through June 30, 1982
SPECIAL FOREST PRODUCTS**

Stumpage Values per Product Unit

Species Name and Product	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Western Redcedar-Shake ¹ & Boards ¹	RCS	1	\$104	\$98	\$92	\$86	\$80
Western Redcedar Flatsawn & Shingle Blocks	RCF	1	43	37	31	25	19
Western Redcedar & Other Posts ²	RCP	1	0.20	0.20	0.20	0.20	0.20
Douglas-fir Christmas Trees ³	DFX	1	0.15	0.15	0.15	0.15	0.15
True fir & Other Christmas Trees ³	TFX	1	0.35	0.35	0.35	0.35	0.35

¹ Stumpage value per MBF net Scribner Scale.

² Stumpage Value per 8 lineal feet or portion thereof.

³ Stumpage value per lineal foot.

**TABLE 22—STUMPAGE VALUE TABLE
STUMPAGE VALUE AREAS 6, 7, 8, AND 9
January 1 through June 30, 1982
SPECIAL FOREST PRODUCTS**

Stumpage Values per Product Unit

Species Name and Product	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Western Redcedar Flatsawn & Shingle Blocks ¹	RCF	1	\$99	\$93	\$87	\$81	\$75
Western Larch Flatsawn Blocks ¹	WLF	1	73	67	61	55	49
Lodgepole Pine & Other Posts ²	LPP	1	0.20	0.20	0.20	0.20	0.20
Pine Christmas Trees ³	PX	1	0.13	0.13	0.13	0.13	0.13
Douglas-fir & Other Christmas Trees ⁴	DFX	1	0.15	0.15	0.15	0.15	0.15

¹ Stumpage value per MBF net Scribner Scale.

² Stumpage value per 8 lineal feet or portion thereof.

³ Stumpage value per lineal foot. Includes Ponderosa Pine, Western White Pine, and Lodgepole Pine.

⁴ Stumpage value per lineal foot.

**TABLE 21—STUMPAGE VALUE TABLE
STUMPAGE VALUE AREAS 6, 7, 8, AND 9
January 1 through June 30, 1982**

MERCHANTABLE SAWTIMBER, ALL AGES

Stumpage Values per Thousand Board Feet Net Scribner Log Scale

Species Name	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Ponderosa Pine	PP	1	\$216	\$210	\$204	\$198	\$192
		2	113	107	101	95	89
Douglas-fir	DF	1	121	115	109	103	97
Western Larch	WL	1	121	115	109	103	97
Western Hemlock ¹	WH	1	115	109	103	97	91
True fir ²	TF	1	115	109	103	97	91
Engelmann Spruce	ES	1	75	69	63	57	51
Western White Pine	WP	1	157	151	145	139	133
Western Redcedar	RC	1	113	107	101	95	89
Lodgepole Pine	LP	1	83	77	71	65	59
Hardwoods	OH	1	18	12	6	1	1
Utility	CU	5	5	5	5	5	5

¹ Includes Western and Mountain Hemlock.

² Includes Pacific Silver Fir, Noble Fir, Grand Fir, and Subalpine Fir. All of these species are commonly referred to as "White Fir".

**TABLE 23—STUMPAGE VALUE TABLE
STUMPAGE VALUE AREA 10
January 1 through June 30, 1982**

MERCHANTABLE SAWTIMBER, ALL AGES

Stumpage Values per Thousand Board Feet Net Scribner Log Scale

Species Name	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Ponderosa Pine	PP	1	\$261	\$255	\$249	\$243	\$237
		2	181	175	169	163	157
		3	100	94	88	82	76
Douglas-fir	DF	1	170	164	158	152	146
		2	169	163	157	151	145
		3	156	150	144	138	132
Western Larch	WL	1	170	164	158	152	146
		2	169	163	157	151	145
		3	156	150	144	138	132
Western Hemlock ¹	WH	1	172	166	160	154	148
		2	162	156	150	144	138
		3	152	146	140	134	128
True Fir ²	TF	1	172	166	160	154	148
		2	162	156	150	144	138
		3	152	146	140	134	128
Other Conifer	OC	1	170	164	158	152	146
		2	162	156	150	144	138
		3	100	94	88	82	76
Hardwoods	OH	1	18	12	6	1	1
Utility	CU	5	5	5	5	5	5

¹ Includes Western and Mountain Hemlock.

² Includes Pacific Silver Fir, Noble Fir, Grand Fir, and Subalpine Fir. All these species are commonly referred to as "White Fir".

**TABLE 24—STUMPAGE VALUE TABLE
STUMPAGE VALUE AREA 10
January 1 through June 30, 1982
SPECIAL FOREST PRODUCTS**

Stumpage Values per Product Unit

Species Name and Product	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Western Redcedar Flatsawn & Shingle Blocks ¹	RCF	1	\$108	\$102	\$96	\$90	\$84
Western Larch Flatsawn Blocks ¹	WLF	1	73	67	61	55	49
Lodgepole Pine & Other Posts ²	LPP	1	0.20	0.20	0.20	0.20	0.20
Pine Christmas Trees ³	PX	1	0.13	0.13	0.13	0.13	0.13
Douglas-fir & Other Christmas Trees ⁴	DFX	1	0.15	0.15	0.15	0.15	0.15

¹Stumpage value per MBF Scribner scale.
²Stumpage value per 8 lineal feet or portion thereof.
³Stumpage value per lineal foot. Includes Ponderosa Pine, Western White Pine, and Lodgepole Pine.
⁴Stumpage value per lineal foot.

**TABLE 25—STUMPAGE VALUE TABLE
STUMPAGE VALUE AREA 11
January 1 through June 30, 1982
OLD GROWTH FINAL HARVEST
(100 years of age or older)**

Stumpage Values per Thousand Board Feet Net Scribner Log Scale

Species Name	Species Code	Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Douglas-fir	DF	1	\$387	\$381	\$375	\$369	\$363
		2	383	377	371	365	359
		3	227	221	215	209	203
Western Hemlock ¹	WH	1	237	231	225	219	213
		2	206	200	194	188	182
		3	104	98	92	86	80
True Fir ²	TF	1	237	231	225	219	213
		2	206	200	194	188	182
		3	104	98	92	86	80
Western Redcedar ³	RC	1	241	235	229	223	217
		2	208	202	196	190	184
		3	199	193	187	181	175
Other Conifer	OC	1	237	231	225	219	213
		2	206	200	194	188	182
		3	104	98	92	86	80
Red Alder	RA	1	39	32	25	18	11
Cottonwood	BC	1	39	32	25	18	11
Other Hardwoods	OH	1	23	16	9	2	1
Hardwood Utility	HU	5	5	5	5	5	5
Conifer Utility	CU	5	21	21	21	21	21

¹Includes Western and Mountain Hemlock.
²Includes Pacific Silver Fir, Noble Fir, Grand Fir, and Subalpine Fir. All of these species are commonly referred to as "White Fir".
³Includes Alaska-cedar.

**TABLE 26—STUMPAGE VALUE TABLE
STUMPAGE VALUE AREA 11
January 1 through June 30, 1982
YOUNG GROWTH FINAL HARVEST
(Less than 100 years of age, but not including thinning)**
Stumpage Values per Thousand Board Feet Net Scribner Log Scale

Species Name	Species Code	Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Douglas-fir	DF	1	\$204	\$197	\$190	\$183	\$176
		2	192	185	178	171	164
		3	174	167	160	153	146
		4	122	115	108	101	94
Western Hemlock ¹	WH	1	145	138	131	124	117
		2	136	129	122	115	108
		3	88	81	74	67	60
		4	84	77	70	63	56
True Fir ²	TF	1	145	138	131	124	117
		2	136	129	122	115	108
		3	88	81	74	67	60
		4	84	77	70	63	56
Western Redcedar ³	RC	1	174	167	160	153	146
		2	154	147	140	133	126
		3	124	117	110	103	96
Other Conifer	OC	1	145	138	131	124	117
		2	136	129	122	115	108
		3	88	81	74	67	60
		4	84	77	70	63	56
Red Alder	RA	1	39	32	25	18	11
Cottonwood	BC	1	39	32	25	18	11
Other Hardwoods	OH	1	23	16	9	2	1
Hardwood Utility	HU	5	5	5	5	5	5
Conifer Utility	CU	5	21	21	21	21	21

¹Includes Western and Mountain Hemlock.
²Includes Pacific Silver Fir, Noble Fir, Grand Fir, and Subalpine Fir. All of these species are commonly referred to as "White Fir".
³Includes Alaska-cedar.

**TABLE 27—STUMPAGE VALUE TABLE
STUMPAGE VALUE AREA 11
January 1 through June 30, 1982
THINNING**
See definition WAC 458-40-18655(9)(d)

Stumpage Values per Thousand Board Feet Net Scribner Log Scale

Species Name	Species Code	Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Douglas-fir	DF	1	\$179	\$172	\$165	\$158	\$151
		2	167	160	153	146	139
		3	149	142	135	128	121
		4	97	90	83	76	69
Western Hemlock ¹	WH	1	120	113	106	99	92
		2	111	104	97	90	83
		3	63	56	49	42	35
		4	59	52	45	38	31
True Fir ²	TF	1	120	113	106	99	92
		2	111	104	97	90	83
		3	63	56	49	42	35
		4	59	52	45	38	31

TABLE 27—cont.
Stumpage Values per Thousand Board Feet Net Scribner Log Scale

Species Name	Species Code	Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Western Redcedar ³	RC	1	149	142	135	128	121
		2	129	122	115	108	101
		3	99	92	85	78	71
Other Conifer	OC	1	120	113	106	99	92
		2	111	104	97	90	83
		3	63	56	49	42	35
		4	59	52	45	38	31
Red Alder	RA	1	39	32	25	18	11
Cottonwood	BC	1	39	32	25	18	11
Other Hardwoods	OH	1	23	16	9	2	1
Hardwood Utility	HU	5	5	5	5	5	5
Conifer Utility	CU	5	21	21	21	21	21

¹Includes Western and Mountain Hemlock.
²Includes Pacific Silver Fir, Noble Fir, Grand Fir, and Subalpine Fir. All of these species are commonly referred to as "White Fir".
³Includes Alaska-cedar.

TABLE 28—STUMPAGE VALUE TABLE
STUMPAGE VALUE AREA 11
January 1 through June 30, 1982
SPECIAL FOREST PRODUCTS
Stumpage Values per Product Unit

Species Name	Species Code	Timber Quality Code Number	Hauling Distance Zone Number				
			1	2	3	4	5
Western Redcedar—Shake Blocks & Boards ¹	RCS	1	\$138	\$132	\$126	\$120	\$114
Western Redcedar Flatsawn & Shingle Blocks ¹	RCF	1	54	48	42	36	30
Western Redcedar & Other Posts ¹	RCP	1	0.20	0.20	0.20	0.20	0.20
Douglas-fir Christmas Trees ²	DFX	1	0.15	0.15	0.15	0.15	0.15
True Fir & Other Christmas Trees ³	TFX	1	0.35	0.35	0.35	0.35	0.35

¹Stumpage Value per MBF net Scribner Scale.
²Stumpage Value per 8 lineal feet or portion thereof.
³Stumpage Value per lineal foot.

NEW SECTION

WAC 458-40-18666 HARVESTER ADJUSTMENTS—TABLES FOR 1/1/82 THROUGH 6/30/82. In order to make reasonable and adequate allowances for costs of removal and size of logging operation in computation of stumpage value rates as required by RCW 84.33.071(3), the department has prepared tables which allow for adjustments to the stumpage value rates derived from the stumpage value tables of WAC 458-40-18665.

Harvest adjustments relating to harvest volume per acre, logging conditions and average volume per log shall

be allowed against the stumpage value rates for the designated harvest types and in the designated stumpage value areas as set forth in the following tables with the following limitations:

- (1) No harvest adjustment shall be allowed against "special forest products".
- (2) No harvest adjustment shall be allowed against "utility", "conifer utility", and "hardwood utility".
- (3) Rates for the harvest type "old growth final harvest", shall be adjusted to a value no lower than \$10 per thousand board feet.
- (4) Rates for the harvest type "young growth final harvest", conifers, shall be adjusted to a value no lower than \$5 per thousand board feet.
- (5) Stumpage value rates for conifers within the harvest type "merchantable sawtimber, all ages", shall be adjusted to a value no lower than \$5 per thousand board feet.
- (6) Stumpage value rates for "hardwood" and for "thinning harvest" shall be adjusted to a value no lower than \$1 per thousand board feet.

A small volume adjustment table for use in all stumpage value areas is set forth below providing for adjustment of stumpage value rates if the total volume of timber harvested in a given quarter is within the volume classes provided therein.

Stumpage values of timber situated in areas impacted by Mt. St. Helens eruptions, slides, and floods have been reduced. In many affected areas logging costs will be increased because of consequences from the volcanic eruptions. In some areas timber has been damaged. In other areas the distances and routes over which logs must be hauled have been significantly altered and logging costs have been affected.

Timber harvesters planning to remove timber from the areas affected by the Mt. St. Helens eruptions may apply to the Department of Revenue for adjustment in stumpage value rates. Such applications should contain a map with the legal description of the area from which the timber will be removed, a description of the damage sustained by the timber, and a listing of additional costs incurred because of ash fall, slides, floods or other Mt. St. Helens caused impacts. Such applications should be sent to the Department of Revenue, Forest Tax Division, General Administration Building, Olympia, Washington 98504, before the harvest commences.

In the event the extent of such timber damage or additional costs are not known at the time the application is filed, the harvester may supplement the application when the necessary information is obtained, but in no event later than 90 days following completion of the harvest unit.

Upon application from any person who plans to harvest timber affected by the Mt. St. Helens eruptions the department will make a determination as to the amount of adjustment to be allowed. The harvester will be notified by the department of the amount of the adjustment. This amount can then be taken as a credit against tax

liabilities or if the harvester is no longer harvesting, a refund will be authorized.

The following harvest adjustment tables are hereby adopted for use during the period of January 1, 1982 through June 30, 1982:

**TABLE 1—HARVEST ADJUSTMENT TABLE
STUMPAGE VALUE AREAS 1, 2, 3, 4, 5, AND 11
January 1 through June 30, 1982
OLD GROWTH FINAL HARVEST
(100 years of age, or older)**

Type of Adjustment	Definition	Dollar Adjustment Per Thousand Board Feet Net Scribner Scale
I. Volume Per Acre		
Class 1	Harvest of more than 40 thousand board feet per acre.	0
Class 2	Harvest of 15 thousand board feet to 40 thousand board feet per acre.	-\$4.00
Class 3	Harvest of less than 15 thousand board feet per acre.	-\$7.00
II. Logging Conditions		
Class 1	Favorable logging conditions and easy road construction. No rock outcrops or swamp barriers. Generally flat to gentle slopes under 40%.	+\$12.00
Class 2	Average logging conditions and average road construction. Some rock outcrops or swamp barriers. Generally slopes between 40% to 60%.	0
Class 3	Difficult logging and road building conditions because of numerous rock outcrops and bluffs. Generally rough, broken ground with slopes in excess of 60%.	-\$17.00
Class 4	For logs which are yarded from stump to landing by helicopter. This does not include "Special Forest Products".	-\$60.00

**TABLE 2—HARVEST ADJUSTMENT TABLE
STUMPAGE VALUE AREAS 1, 2, 3, 4, 5, AND 11
January 1 through June 30, 1982
YOUNG GROWTH FINAL HARVEST
(Less than 100 years of age, but not including thinning)**

Type of Adjustment	Definition	Dollar Adjustment Per Thousand Board Feet Net Scribner Scale
I. Volume Per Acre		
Class 1	Harvest of more than 30 thousand board feet per acre.	0
Class 2	Harvest of 10 thousand board feet to 30 thousand board feet per acre.	-\$2.00
Class 3	Harvest of less than 10 thousand board feet per acre.	-\$6.00

TABLE 2—cont.

Type of Adjustment	Definition	Dollar Adjustment Per Thousand Board Feet Net Scribner Scale
II. Logging Conditions		
Class 1	Favorable logging conditions and easy road construction. No rock outcrops or swamp barriers. Generally flat to gentle slopes under 40%.	+\$18.00
Class 2	Average logging conditions and average road construction. Some rock outcrops or swamp barriers. Generally slopes between 40% to 60%.	0
Class 3	Difficult logging and road building conditions because of numerous rock outcrops and bluffs. Generally rough, broken ground with slopes in excess of 60%.	-\$21.00
Class 4	For logs which are yarded from stump to landing by helicopter. This does not include "Special Forest Products".	-\$60.00

**TABLE 3—HARVEST ADJUSTMENT TABLE
STUMPAGE VALUE AREAS 1, 2, 3, 4, 5, AND 11
January 1 through June 30, 1982**

THINNING
See definition WAC 458-40-18661(9)(d)

Type of Adjustment	Definition	Dollar Adjustment Per Thousand Board Feet Net Scribner Scale
I. Volume Per Acre		
Class 1	Harvest of more than 10 thousand board feet per acre.	0
Class 2	Harvest of 5 thousand board feet to 10 thousand board feet per acre.	-\$3.00
Class 3	Harvest of less than 5 thousand board feet per acre.	-\$5.00
II. Logging Conditions		
Class 1	Favorable wheel tractor logging conditions and easy road construction. No rock outcrops or swamp barriers. Generally flat to gentle slopes under 20%.	+\$14.00
Class 2	Average logging conditions and average road construction. Some rock outcrops or swamp barriers. Generally slopes between 20% and 40%.	0
Class 3	Difficult logging and road building conditions because of numerous rock outcrops and bluffs. Generally rough, broken ground with slopes in excess of 40%. Normally a tower yarding operation.	-\$21.00
Class 4	For logs which are yarded from stump to landing by helicopter. This does not include "Special Forest Products".	-\$60.00
III. Average Log Size		
Class 1	50 board feet or more.	0
Class 2	Less than 50 board feet.	-\$10.00

**TABLE 4—HARVEST ADJUSTMENT TABLE
STUMPAGE VALUE AREAS 6, 7, 8, 9 AND 10
January 1 through June 30, 1982**

MERCHANTABLE SAWTIMBER, ALL AGES

Type of Adjustment	Definition	Dollar Adjustment Per Thousand Board Feet Net Scribner Scale
I. Volume Per Acre		
Class 1	Harvest of more than 8 thousand board feet per acre.	0
Class 2	Harvest of 3 thousand board feet to 8 thousand board feet per acre.	-\$7.00
Class 3	Harvest of less than 3 thousand board feet per acre.	-\$10.00
II. Logging Conditions		
Class 1	Favorable logging conditions and easy road construction. No rock outcrops or swamp barriers. Generally flat to gentle slopes under 20%.	+\$11.00
Class 2	Average logging conditions and average road construction. Some rock outcrops or swamp barriers. Generally slopes between 20% to 40%.	0
Class 3	Difficult logging and road building conditions because of numerous rock outcrops and bluffs. Generally rough, broken ground with slopes in excess of 40%.	-\$14.00
Class 4	For logs which are yarded from stump to landing by helicopter. This does not include "Special Forest Products".	-\$60.00

**TABLE 5—SMALL VOLUME ADJUSTMENT TABLE
ALL STUMPAGE VALUE AREAS
January 1 through June 30, 1982**

A small volume adjustment is allowed where the total net volume harvested per taxpayer (excluding conifer and hardwood utility) does not exceed 1,000 MBF per calendar year and does not exceed 500 MBF per quarter.

Use percentage adjustments below:

Class	Net Volume Per Quarter	Percentage Adjustment Per Thousand Board Feet
1	1 - 150 MBF	30%
2	151 - 300 MBF	25%
3	301 - 400 MBF	20%
4	401 - 500 MBF	15%

NEW SECTION

WAC 458-40-18667 SMALL HARVESTER OPTION FOR 1/1/82 THROUGH 6/30/82. Harvesters of no more than 500 MBF per calendar quarter or a total of 1,000 MBF in a calendar year may elect to calculate the timber tax in the manner provided by RCW 84.33.073 and 84.33.074. A harvester who elects to use

this option shall use the quarterly reporting forms provided for this option by the department of revenue.

NEW SECTION

WAC 458-40-18668 DEFINITIONS FOR SMALL HARVESTER OPTION FOR 1/1/82 THROUGH 6/30/82. (1) Small Harvester. Small harvester means every person who from his own privately owned land or from the privately owned land of another under a right or license granted by lease or contract, either directly or by contracting with others for the necessary labor or mechanical services, fells, cuts, or takes timber for sale or for commercial or industrial use in an amount not exceeding 500 MBF in a calendar quarter and not exceeding 1,000 MBF in a calendar year. It does not include persons performing under contract the necessary labor or mechanical services for a harvester, and it does not include harvests of forest products classified by the department of revenue as special forest products including Christmas trees, posts, shake boards, bolts, flatsawn and shingle blocks.

(2) Timber. Timber means forest trees, standing or down on privately owned land.

(3) Harvested Timber. Timber shall be considered harvested at the time when in the ordinary course of business the quantity thereof by species is first definitely determined. The amount harvested shall be determined by the Scribner Decimal C Scale or other prevalent measuring practice adjusted to arrive at substantially equivalent measurements, as approved by the department of revenue.

(4) Harvesting and Marketing. Harvesting and marketing costs means only those costs directly associated with harvesting the timber from the land and delivering it to the buyer and may include the costs of disposing of logging residues but it does not include any other costs which are not directly and exclusively related to harvesting and marketing of the timber such as costs of permanent roads or costs of reforesting the land following harvest.

(5) Timber Values. Timber values shall be determined by the following methods, whichever is most appropriate to the circumstances of the harvest:

(a) When timber is sold on contract with a percentage share of gross receipts the timber owners share of actual gross receipts will be the taxable stumpage value. No harvest costs deduction is allowable.

(b) When timber is sold after it has been harvested the taxable stumpage value is the actual gross receipts from the harvested timber less the costs of harvesting and marketing.

(c) When standing timber is sold the taxable stumpage value is the actual gross receipts received by the timber owner from the most recent sale prior to harvest. No harvest costs deduction is allowable.

NEW SECTION

WAC 458-40-18669 TAXABLE STUMPAGE VALUE FOR 1/1/82 THROUGH 6/30/82. Taxable stumpage value shall be the timber value as determined by WAC 458-40-18668(5) (a) and (c). When timber

value is determined by WAC 458-40-18668(5)(b) harvesting and marketing costs are deducted from the gross receipts from the sale of harvested timber. When the taxpayer is unable to provide documented proof of harvesting and marketing costs, this deduction shall be a percentage of the gross receipts from the sale of the harvested timber as determined by the department of revenue for the calendar period January 1, 1982 through June 30, 1982, shall be fifty percent (.50) of the gross receipts. The total taxable stumpage value is determined by deducting the allowable harvesting and marketing costs from the total gross receipts for the harvested timber. The amount of tax due is determined by multiplying the total taxable stumpage value by the current rate of .065.

AMENDATORY SECTION (Amending Order FT 81-2, filed 6/30/81)

WAC 458-40-19000 TIMBER POLE VOLUME TABLE FOR WEST OF CASCADE SUMMIT FOR THE CALENDAR PERIOD ((~~JULY~~) JANUARY 1 THROUGH ((~~DECEMBER 31, 1981~~) JUNE 30, 1982. Harvesters of poles in stumpage value areas 1, 2, 3, 4, 5, and 11 shall use the following timber pole volume table to determine the Scribner board foot volume for each pole length and class:

Pole Length	Pole Class ¹	Total Scribner Board Foot Volume as per Pole Length and Per Pole Class
35'	H2	160
	H2	160
	1	130
	2	100
	3	80
	4	80
	5	60
40'	6	60
	7	50
	H4	240(240)
	H3	200(200)
	H2	180
	H1	180
	1	150
45'	2	120
	3	120
	4	90
	5	70
	6	60
	H6	380(380)
	H5	340(340)
50'	H4	340(340)
	H3	280(270)
	H2	230(130)
	H1	230(130)
	1	190(110)
	2	150
	3	120
55'	4	120
	5	90
	6	90
	H6	430(430)
	H5	370(370)
	H4	370(370)
	H3	300(300)
20'	H2	260(260)
	H1	260(150)
	1	210(120)
	2	160
	3	140
	4	140
	5	100
25'	H6	470(470)
	H5	410(410)
	H4	410(410)
	H3	330(330)
	H2	280(160)
	H1	280(160)
	1	230(130)
30'	2	180
	3	150
	4	150
	1	110
	2	70
	3	60
	4	60
35'	5	50
	6	50
	7	40
	9	40
	1	60
	2	60
	3	50
40'	4	50
	5	40
	6	40
	7	30
	9	30
	10	30
	1	20
45'	2	20
	3	20
	4	40
	5	30
	6	30
	7	20
	9	20
50'	10	20
	1	50
	2	50
	3	40
	4	40
	5	30
	7	30
55'	9	30
	10	30
	1	60
	2	60
	3	50
	4	50
	5	40
60'	6	40
	7	40
	9	40
	10	40
	1	60
	2	60
	3	50
65'	4	50
	5	40
	6	40
	7	30
	9	30
	10	30
	1	20
70'	2	20
	3	20
	4	40
	5	30
	6	30
	7	20
	9	20
75'	10	20
	1	50
	2	50
	3	40
	4	40
	5	30
	7	30
80'	9	30
	10	30
	1	60
	2	60
	3	50
	4	50
	5	40
85'	6	40
	7	40
	9	40
	10	40
	1	60
	2	60
	3	50
90'	4	50
	5	40
	6	40
	7	30
	9	30
	10	30
	1	20
95'	2	20
	3	20
	4	40
	5	30
	6	30
	7	20
	9	20
100'	10	20
	1	50
	2	50
	3	40
	4	40
	5	30
	7	30
105'	9	30
	10	30
	1	60
	2	60
	3	50
	4	50
	5	40
110'	6	40
	7	40
	9	40
	10	40
	1	60
	2	60
	3	50
115'	4	50
	5	40
	6	40
	7	30
	9	30
	10	30
	1	20
120'	2	20
	3	20
	4	40
	5	30
	6	30
	7	20
	9	20
125'	10	20
	1	50
	2	50
	3	40
	4	40
	5	30
	7	30
130'	9	30
	10	30
	1	60
	2	60
	3	50
	4	50
	5	40
135'	6	40
	7	40
	9	40
	10	40
	1	60
	2	60
	3	50
140'	4	50
	5	40
	6	40
	7	30
	9	30
	10	30
	1	20
145'	2	20
	3	20
	4	40
	5	30
	6	30
	7	20
	9	20
150'	10	20
	1	50
	2	50
	3	40
	4	40
	5	30
	7	30
155'	9	30
	10	30
	1	60
	2	60
	3	50
	4	50
	5	40
160'	6	40
	7	40
	9	40
	10	40
	1	60
	2	60
	3	50
165'	4	50
	5	40
	6	40
	7	30
	9	30
	10	30
	1	20
170'	2	20
	3	20
	4	40
	5	30
	6	30
	7	20
	9	20
175'	10	20
	1	50
	2	50
	3	40
	4	40
	5	30
	7	30
180'	9	30
	10	30
	1	60
	2	60
	3	50
	4	50
	5	40
185'	6	40
	7	40
	9	40
	10	40
	1	60
	2	60
	3	50
190'	4	50
	5	40
	6	40
	7	30
	9	30
	10	30
	1	20
195'	2	20
	3	20
	4	40
	5	30
	6	30
	7	20
	9	20
200'	10	20
	1	50
	2	50
	3	40
	4	40
	5	30
	7	30
205'	9	30
	10	30
	1	60
	2	60
	3	50
	4	50
	5	40
210'	6	40
	7	40
	9	40
	10	40
	1	60
	2	60
	3	50
215'	4	50
	5	40
	6	40
	7	30
	9	30
	10	30
	1	20
220'	2	20
	3	20
	4	40
	5	30
	6	30
	7	20
	9	20
225'	10	20
	1	50
	2	50
	3	40
	4	40
	5	30
	7	30
230'	9	30
	10	30
	1	60
	2	60
	3	50
	4	50
	5	40
235'	6	40
	7	40
	9	40
	10	40
	1	60
	2	60
	3	50
240'	4	50
	5	40
	6	40
	7	30
	9	30
	10	30
	1	20
245'	2	20
	3	20
	4	40
	5	30
	6	30
	7	20
	9	20
250'	10	20
	1	50
	2	50
	3	40
	4	40
	5	30
	7	30
255'	9	30
	10	30
	1	60
	2	60
	3	50
	4	50
	5	40
260'	6	40
	7	40
	9	40
	10	40
	1	60
	2	60
	3	50
265'	4	50
	5	40
	6	40
	7	30
	9	30
	10	30
	1	20
270'	2	20
	3	20
	4	40
	5	30
	6	30
	7	20
	9	20
275'	10	20
	1	50
	2	50
	3	40
	4	40
	5	30
	7	30
280'	9	30
	10	30
	1	60
	2	60
	3	50
	4	50
	5	40
285'	6	40
	7	40
	9	40
	10	40
	1	60
	2	60
	3	50
290'	4	50
	5	40
	6	40
	7	30
	9	30
	10	30
	1	20
295'	2	20
	3	20
	4	40
	5	30
	6	30
	7	20
	9	20
300'	10	20
	1	50
	2	50
	3	40
	4	40
	5	30
	7	30
305'	9	30
	10	30
	1	60
	2	60
	3	50
	4	50
	5	40
310'	6	40
	7	40
	9	40
	10	40
	1	60
	2	60
	3	50
315'	4	50
	5	40
	6	40
	7	30
	9	30
	10	30
	1	20
320'	2	20
	3	20
	4	40
	5	30
	6	30
	7	20
	9	20
325'	10	20
	1	50
	2	50
	3	40
	4	40
	5	30
	7	30
330'	9	30
	10	30
	1	60
	2	60
	3	50
	4	50
	5	40
335'	6	40
	7	40
	9	40
	10	40
	1	60
	2	60
	3	50
340'	4	50
	5	40
	6	40
	7	30
	9	30
	10	

Pole Length	Pole Class ¹	Total Scribner Board Foot Volume as per Pole Length and Per Pole Class	Pole Length	Pole Class ¹	Total Scribner Board Foot Volume as per Pole Length and Per Pole Class
60'	H6	540(540)	85'	H6	910(910)
	H5	470(470)		H5	800(800)
	H4	470(470)		H4	800(800)
	H3	410(410)		H3	660(660)
	H2	340(210)		H2	660(660)
	H1	340(210)		H1	660(520)
	1	290(180)		1	570(450)
	2	220(150)		2	490(340)
	3	190		3	360(200)
	4	190			
65'	H6	610(610)	90'	H6	1080(1080)
	H5	520(520)		H5	930(930)
	H4	520(520)		H4	930(930)
	H3	420(420)		H3	820(820)
	H2	380(230)		H2	820(820)
	H1	380(230)		H1	690(560)
	1	320(190)		1	590(480)
	2	260(160)		2	490(420)
	3	210		3	400(210)
	4	210			
70'	H6	650(650)	95'	H6	1170(1170)
	H5	560(560)		H5	1000(1000)
	H4	560(560)		H4	1000(1000)
	H3	480(480)		H3	870(870)
	H2	400(240)		H2	870(870)
	H1	400(240)		H1	750(600)
	1	350(210)		1	640(510)
	2	270(170)		2	540(440)
	3	230			
	4	230			
75'	H6	700(700)	100'	H6	1190(1190)
	H5	600(600)		H5	1030(1030)
	H4	600(600)		H4	1030(1030)
	H3	520(520)		H3	900(900)
	H2	520(520)		H2	900(900)
	H1	520(330)		H1	760(610)
	1	440(270)		1	660(530)
	2	290(180)		2	550(450)
	3	250			
80'	H6	820(820)	105'	H6	1310(1310)
	H5	700(700)		H5	1160(1160)
	H4	700(700)		H4	1160(1160)
	H3	600(600)		H3	1000(1000)
	H2	600(600)		H2	1000(1000)
	H1	540(360)		H1	860(700)
	1	440(290)		1	740(600)
	2	360(240)		2	610(510)
	3	290(200)			
80'			110'	H6	1370(1370)
				H5	1220(1220)
				H4	1220(1220)
				H3	1050(1050)
				H2	1050(1050)
				H1	910(740)
			1	780(640)	
			2	650(540)	

30, 1982. Harvesters of piling in stumpage value areas 1, 2, 3, 4, 5, and 11 shall use the following piling table to determine the Scribner board foot volume for each piling length and class:

Pole Length	Pole Class ¹	Total Scribner Board Foot Volume as per Pole Length and Per Pole Class	Piling Length	Piling Class ¹	Total Scribner Board Foot Volume as per Piling Length and per Piling Class	
115'	H6	1440(1440)	20'	A	80	
	H5	1280(1280)		B	70	
	H4	1280(1280)	25'	A	100	
	H3	1100(1100)		B	90	
	H2	1100(1100)		30'	A	130
	H1	960(780)			B	110
	120'	1	860(670)	35'	A	130
		2	680(570)		B	110
H6		1660(1660)	40'	A	150	
H5		1460(1460)		B	120	
H4		1460(1460)	45'	A	150	
H3		1300(1300)		B	120	
H2		1300(1300)		50'	A	160
H1		1140(960)			B	140
125'	1	970(820)	55'	A	180	
	2	820(700)		B	150	
	H6	1840(1840)	60'	A	190	
	H5	1600(1600)		B	160	
	H4	1600(1600)	65'	A	210	
	H3	1410(1410)		B	180	
	H2	1410(1410)		70'	A	230
	H1	1250(1100)			B	190
130'	1	1080(940)	75'	A	230	
	2	930(830)		B	200	
	H6	1920(1920)	80'	A	250	
	H5	1680(1680)		B	210	
	H4	1680(1680)	85'	A	260(140)	
	H3	1490(1490)		B	210	
	H2	1490(1490)		90'	A	260(150)
	H1	1310(1160)			B	220
135'	1	1120(990)	95'	A	290(150)	
	2	970(870)		B	240	
	H6	1920(1920)	100'	A	310(160)	
	H5	1680(1680)		B	250	
	H4	1680(1680)	105'	A	330(170)	
	H3	1490(1490)		B	270	
	H2	1490(1490)		110'	A	380(220)
	H1	1310(1160)			B	300(180)
140'	1	1120(990)	115'	A	400(230)	
	2	970(870)		B	310(190)	

¹ Pole class definitions as per American National Standard specifications and dimensions for wood poles as approved August 7, 1976 under American Nation Standard Institute, Inc. codified ANSI 05.1-1972.

² Long log volume calculations are based on Official Log Scaling and Grading Rules, revised January 1, 1980, published by The Puget Sound Log Scaling Bureau. These rules are also used by The Columbia River and the Grays Harbor Log Scaling and Grading Bureau.

³ The number, enclosed in parenthesis after the total Scribner pole volume for each pole length and class, is the volume per pole for Number 2 sawmill and better log grade, where applicable.

AMENDATORY SECTION (Amending Order FT 81-2, filed 6/30/81)

WAC 458-40-19001 TIMBER PILING VOLUME TABLE FOR WEST OF CASCADE SUMMIT FOR THE CALENDAR PERIOD ((JULY)) JANUARY 1 THROUGH ((~~DECEMBER 31, 1981~~)) JUNE

Piling Length	Piling Class	Total Scribner Board Foot Volume as per Piling Length and per Piling Class	Length	Class ¹	Total Scribner Board Foot Volume as per Pole Length and Pole Class
120'	A	500(290)	30'	1	110
	B	400(240)		2	90
				3	60
				4	60
				5	50
				6	50
				7	50
				9	40
				H2	190
			H1	160	
			1	140	
			2	100	
			35'	3	100
				4	70
			5	60	
			6	60	
			7	50	
			H3	240	
			H2	240	
			H1	200	
			1	170	
			40'	2	120
				3	110
				4	100
				5	70
				6	70
				H6	390
			H5	330	
			H4	330	
			H3	270	
			H2	270	
			H1	220	
			45'	1	180
				2	150
				3	110
				4	110
				5	80
				6	70
			H6	460	
			H5	390	
			H4	390	
			50'	H3	340
				H2	340
			H1	280	
			1	240	
			2	190	
			3	150	
			4	150	
			5	120	
20'	1	70	25'	1	80
	2	60		2	70
	3	50		3	50
	4	50		4	50
	5	30		5	40
	6	30		6	40
	7	20		7	30
	9	20		9	30
	10	20		10	20
					1
			2	70	
			3	50	
			4	50	
			5	40	
			6	40	
			7	30	
			9	30	
			10	20	

¹ Piling class definitions as per American Society for Testing and Materials for "Round Timber Piles". As the Designation: D 25-58 (Reapproved 1964).

² Long log volume calculations are based on Official Log Scaling and Grading Rules revised January 1, 1980, published by The Puget Sound Log Scaling Bureau. These rules are also used by the Columbia River and the Grays Harbor Log Scaling and Grading Bureau.

³ The number, enclosed in parenthesis after the total Scribner board foot volume for each piling length and class, is the volume per piling for Number 2 sawmill and better log grade, where applicable.

AMENDATORY SECTION (Amending Order FT 81-2, filed 6/30/81)

WAC 458-40-19002 TIMBER POLE VOLUME TABLE FOR EAST OF CASCADE SUMMIT FOR THE CALENDAR PERIOD ((JULY)) JANUARY 1 THROUGH ((~~DECEMBER 31, 1981~~)) JUNE 30, 1982. Harvesters of poles in stumpage value areas 6, 7, 8, 9 and 10 shall use the following timber pole volume table to determine the Scribner board foot volume. The timber quality code number shall be determined by the procedure contained herein under the tables titled "Timber Quality Code Table, Stumpage Value Areas 6, 7, 8 and 9 Merchantable Sawtimber, All Ages," and "Timber Quality Code Table, Stumpage Value Area 10, Merchantable Sawtimber, All Ages."

Total Scribner
Board Foot Volume
as per Pole Length
and Pole Class

Length	Class ¹	Total Scribner Board Foot Volume as per Pole Length and Pole Class
110'	H6	1580
	H5	1390
	H4	1390
	H3	1220
	H2	1220
	H1	1070
	1	920
	2	770
	115'	H6
H5		1470
H4		1470
H3		1280
H2		1280
H1		970
1		810
2		680
120'		H6
	H5	1680
	H4	1680
	H3	1480
	H2	1480
	H1	1290
	1	1130
	2	950
	125'	H6
H5		1690
H4		1690
H3		1490
H2		1490
H1		1140
1		970
2		810
130'		H6
	H5	1920
	H4	1920
	H3	1710
	H2	1710
	H1	1510
	1	1320
	2	1140

AMENDATORY SECTION (Amending Order FT 81-2, filed 6/30/81)

WAC 458-40-19003 **TIMBER PILING VOLUME TABLE FOR EAST OF CASCADE SUMMIT FOR THE CALENDAR PERIOD ((JULY)) JANUARY 1 THROUGH ((DECEMBER 31, 1981)) JUNE 30, 1982.** Harvesters of piling in stumpage value areas 6, 7, 8, 9 and 10 shall use the following piling table to determine the Scribner board foot of volume. The timber quality code number for each piling length and class shall be determined by the procedure contained herein under the tables titled "Timber Quality Code Table, Stumpage Value Areas 6, 7, 8 and 9 Merchantable Sawtimber, All Ages" and "Timber Quality Code Table, Stumpage Value Area 10, Merchantable Sawtimber, All Ages."

Length	Class ¹	Total Scribner Board Foot Volume per Piling Length and per Piling Class
20'	A	90
	B	70
25'	A	100
	B	80
30'	A	130
	B	110
35'	A	140
	B	100
40'	A	140
	B	100
45'	A	150
	B	110
50'	A	190
	B	150
55'	A	190
	B	150
60'	A	240
	B	200
65'	A	240
	B	200
70'	A	260
	B	210
75'	A	270
	B	220
80'	A	220
	B	220
85'	A	300
	B	240
90'	A	280
	B	280
95'	A	360
	B	280

¹ Pole class definitions as per American National Standard specifications and dimensions for wood poles as approved August 7, 1976 under American National Standard Institute, Inc. codified ANSI 05.1-1972.

² Volumes are based on the Scribner Decimal C log rule in the U.S.F.S. Log Scaling Handbook. Poles over 16 feet long were segment scaled in accordance with the rules set forth in the U.S.F.S. Log Scaling Handbook, using the average top diameter by size and class and assuming a 1" in 10' taper.

Length	Class ¹	Total Scribner Board Foot Volume per Piling Length and per Piling Class
100'	A	360
	B	280
105'	A	400
	B	300
110'	A	460
	B	340
115'	A	470
	B	360
120'	A	560
	B	450

¹ Piling class definitions as per American Society for Testing and Materials for "Round Timber Piles". As the Designation: D 25-56 (Reapproved 1964).

² Volumes are based on the Scribner Decimal C log rule in the U.S.F.S. Log Scaling Handbook. Poles over 16 feet long were segment scaled in accordance with the rules set forth in the U.S.F.S. Log Scaling Handbook, using the average top diameter by size and class and assuming a 1" in 10' taper.

AMENDATORY SECTION (Amending Order FT 81-2, filed 6/30/81)

WAC 458-40-19004 CONVERSION DEFINITIONS AND FACTORS FOR THE CALENDAR PERIOD ((JULY)) JANUARY 1 THROUGH ((DECEMBER 31, 1981)) JUNE 30, 1982. (1) The following standard conversion definitions and factors shall be used in determining Scribner board foot volume scale for timber harvested that was not originally scaled in Scribner board foot volume scale:

Table No.	Conversion Method
1	Standard Cord For logs on the average of 8 inches and larger on the small end of the log the conversion factor is 400 Scribner board feet per cord and for logs on the average of less than 8 inch on the small end of the log the conversion factor is 330 Scribner board feet per cord.
2	Shake Blocks and Boards A cord consisting of western redcedar shingle or shake blocks based on stacked dimensions of 4 feet by 4 feet by 8 feet is equivalent to 600 Scribner board feet.

Table No.	Conversion Method
3	Cants or Lumber from Portable Mills Payment for cants is generally based on the board foot volume (lumber tally) cut from them. Payment for lumber cut from a portable mill is also generally based on the lumber tally from the log. To convert from lumber tally to Scribner log volume, multiply the lumber tally for the individual species by 75% and round to the nearest one thousand board feet Scribner scale.
4	Log Length Conversion Western Washington Only (Stumpage Value Areas 1, 2, 3, 4, 5, and 11). Operations that cut and scale logs in short lengths (16 feet to 20 feet) shall adjust the volume downward to correspond to the long log scale basis used in the Stumpage Value Tables. To convert to long log scale, multiply the short log scale for each species by 82% and round to the nearest thousand board feet.
5	Log Length Conversion Eastern Washington Only (Stumpage Value Areas 6, 7, 8, 9 and 10). Operations that cut and scale logs in long lengths (32 feet to 40 feet) shall adjust the volume upward to correspond to the short log scale basis used in the Stumpage Value Tables. To convert to short log scale, multiply the long log scale for each species by 118% and round to the nearest thousand board feet.
6	Some standard converting factors and equivalents: <ul style="list-style-type: none"> (a) 1 standard cord equals 128 cubic feet, gross (b) 1 standard cord equals 85 cubic feet, solid wood (c) 1 standard cord equals 2.4069 cubic meters of solid wood (d) 1 cunit equals 100 cubic feet, log scale (e) 1 meter equals 39.37 inches (f) 1 cubic meter equals 35.315 cubic feet log scale (g) 1 cunit equals 2.832 cubic meters, log scale (h) 1 pound equals 0.454 kilograms (i) 1 kilogram equals 2.2046 pounds (j) 1 short ton equals 2000 pounds (k) 1 short ton equals 907.18 kilograms (l) 1 long ton equals 2240.0 pounds (m) 1 long ton equals 1016.05 kilograms (n) 1 metric ton (or tonne) equals 1000 kilograms or approximately 2204.62 pounds.

(2) If the harvester chooses not to use the designated conversion definitions and/or factors, the harvester shall obtain approval of the procedure from the department before harvesting.

EXAMPLE: Weight or Cubic Measurement. If the original unit of measure was by weight (pounds or tons) or cubic feet (cunits or units), the harvester shall convert

to Scribner Board Foot volume, but may use only such conversion procedures and factors as have been given prior approval by the department.

WSR 82-02-036
NOTICE OF PUBLIC MEETINGS
SEATTLE COMMUNITY
COLLEGE DISTRICT
 [Memorandum—December 29, 1981]

Please be advised that the location for the Board of Trustees Seattle Community College District meeting, which will be held on Monday, January 4, 1982, will be at the SSCC, Duwamish Branch, 6770 East Marginal Way S., Seattle, Washington 98108. The time of the meeting: 6:30 p.m.

Last perm. review 1984

WSR 82-02-037
ADOPTED RULES
DEPARTMENT OF
GENERAL ADMINISTRATION
(Division of Banking)
 [Order 45—Filed December 31, 1981]

I, Michael D. Edwards, Supervisor of Banking, do promulgate and adopt at Olympia, Washington, the annexed rules relating to Costs of examination—Assessment schedules, adding new sections.

This action is taken pursuant to Notice No. WSR 81-22-073 filed with the code reviser on November 4, 1981. Such rules shall take effect pursuant to RCW 34.04.040(2).

This rule is promulgated pursuant to RCW 34.04.070 and is intended to administratively implement that statute.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED December 10, 1981.
 By Michael D. Edwards
 Supervisor of Banking

Chapter 50-44

SCHEDULE OF COSTS OF EXAMINATIONS

WAC	
50-44-010	Collection of examination costs— Collection method.
50-44-020	Semi-annual asset charge— Assessment.
50-44-030	Additional fees and charges—Special examinations—Branch offices.
50-44-040	Special assessment for working capital.

NEW SECTION

WAC 50-44-010 COLLECTION OF EXAMINATION COSTS—COLLECTION METHOD. The requirement of RCW 30.04.070 that the supervisor collect from each bank, mutual savings bank, trust company, or industrial loan company, the estimated cost of his examinations, shall be met in accordance with the procedures established in this chapter. Costs shall be recouped by the following methods: semi-annual asset charges, a charge for each branch office in operation, and an hourly charge for the number of hours spent by division personnel in specialized examinations. In addition, a special assessment will be made over the next two years to provide working capital for the banking examination fund.

NEW SECTION

WAC 50-44-020 SEMI-ANNUAL ASSET CHARGE—ASSESSMENT. A semi-annual charge for assets will be computed upon the asset value reflected in the most recent report of condition. The rate of such charge shall be as set forth in the following schedules:

(1) Commercial banks.

If the bank's total assets are:

The assessment is:

Over	But not Over	This Amount	Plus	Of Excess Over
Million	Million			Million
0	1	\$ 500	.0000850	0
1	10	1,000	.0000850	1
10	100	1,000	.0000800	1
100	300	1,000	.0000600	1
300	500	1,000	.0000575	1
500	700	1,000	.0000538	1
700	900	1,000	.0000525	1
900	1,000	1,000	.0000500	1
1,000	—	1,000	.0000450	1

(2) Alien banks.

If the bank's total assets are:

The assessment is:

Over	But not Over	This Amount	Plus	Of Excess Over
Million	Million			Million
0	200	\$1,000	.0000625	1
200	300	1,000	.0000600	1
300	500	1,000	.0000575	1
500	700	1,000	.0000550	1
700	1,000	1,000	.0000500	1
1,000	—	1,000	.0000450	1

(3) Mutual savings banks.

If the bank's total assets are:

The assessment is:

Over	But not Over	This Amount	Plus	Of Excess Over
Million	Million			Million
0	100	\$1,000	.0000500	1
100	200	1,000	.0000225	1
200	500	1,000	.0000200	1
500	1,000	1,000	.0000175	1
1,000	3,000	1,000	.00001625	1
3,000	—	1,000	.0000150	1

(4) Industrial loan companies.

If the total assets on a consolidated basis are:

The assessment is:

Over	But not Over	This Amount	Plus	Of Excess Over
Million	Million			Million
0	1	\$ 250	.000080	0
1	—	250	.000075	1

The supervisor's office shall forward by first-class mail a notice to each respective financial institution showing the total amount of the asset charge due. The notices shall be mailed during the months of February and August, commencing in February 1982. The asset charge must be received by the office of the supervisor of banking within thirty days from the time the supervisor's notice is mailed. An additional two hundred dollar penalty shall be assessed if the amount is not paid within the time specified.

100 —	300 million	3,000
300 —	500 million	3,500
500 —	1,000 million	4,000
1,000 million		6,000

WSR 82-02-038
PROPOSED RULES
CLARK COLLEGE
[Filed December 31, 1981]

NEW SECTION

WAC 50-44-030 ADDITIONAL FEES AND CHARGES—SPECIAL EXAMINATIONS—BRANCH OFFICES. Each bank, mutual savings bank, trust company, or industrial loan company shall pay to the supervisor the following fees:

(1) For special examinations and reviews as determined by the supervisor, thirty dollars per hour; (Special examinations are for the express purpose of examining unusual conditions or circumstances, including extensions of regular examinations wherein conditions may warrant extension of time required in the examination beyond normal allotted time);

(2) For electronic data processing examination, trust examination, or other examination requiring specialized expertise, thirty dollars per hour;

(3) For each bank branch in operation at the time of any periodic examination, seventy-five dollars;

(4) For each industrial loan company branch in operation at the time of any periodic examination, one hundred fifty dollars.

The supervisor shall submit a statement for the foregoing charges following the completion of any applicable examination, and the charges shall be paid not later than thirty days after submission of such statement.

Reviser's Note: Errors of punctuation or spelling in the above section occurred in the copy filed by the agency and appear herein pursuant to the requirements of RCW 34.08.040.

NEW SECTION

WAC 50-44-040 SPECIAL ASSESSMENT FOR WORKING CAPITAL. To provide working capital funds to meet salary, travel, and goods and services expenses which do not correlate with receipt of funds from examinations conducted, banks, trust companies, mutual savings banks, and industrial loan companies will be levied an asset charge at the rate reflected in the following table on each of the following four dates: October 25, 1981, March 1, 1982, October 25, 1982, and March 1, 1983. The assessment charge will be computed on total assets as of the last day of the preceding quarterly period, and shall be paid within fifteen business days of the due date.

<u>Total assets</u>		<u>Semi-annual assessment</u>
0 —	2 million	\$ 350
2 —	10 million	750
10 —	50 million	1,500
50 —	100 million	2,500

Notice is hereby given in accordance with the provisions of RCW 28B.19.030 and 42.30.060, that the Clark College intends to adopt, amend, or repeal rules concerning parking and traffic regulations, chapter 132N-156 WAC;

and that the adoption, amendment, or repeal of such rules will take place at 5 p.m., Tuesday, February 16, 1982, in the Clark College Administration Building Board Room, 1800 East McLoughlin Boulevard, Vancouver, WA.

The authority under which these rules are proposed is chapter 28B.50 RCW.

Interested persons may submit data, views, or arguments to this institution in writing to be received by this institution prior to February 16, 1982, and/or orally at 5 p.m., Tuesday, February 16, 1982, Clark College Administration Building Board Room, 1800 East McLoughlin Boulevard, Vancouver, WA.

Dated: December 28, 1981

By: Ellis F. Dunn
President

STATEMENT OF PURPOSE

Rule Affected: Chapter 132N-156 WAC, Parking and Traffic Regulations.

Statutory Authority: Chapter 28B.50 RCW.

Purpose of Rule: Repeal former rules and adopt new rules governing parking and traffic regulations for Clark College.

Summary: Parking and traffic regulations have been established to maintain the health and safety of all members of the Clark College community and to provide a fair and uniform method of regulating campus vehicular and pedestrian traffic.

Parking and traffic regulations will establish the following: A maximum vehicular speed on campus; Vehicle parking on campus by permit and in designated spaces; Fees for parking permits; Impounding procedures for inoperable or disabled vehicles parked on campus; and A fair and uniform schedule of fines for violations of parking and traffic regulations.

Agency Personnel Responsible for Drafting, Implementing and Enforcing Rule: Ms. Kay DeMooy, Director of College Services, Administration Building, Room 143, Clark College, 1800 East McLoughlin Boulevard, Vancouver, WA 98663, (206) 699-0356; Scan 534-1356.

Organization Proposing Rule: Clark College.
Comments or Recommendations: None.

PARKING AND TRAFFIC REGULATIONS

Chapter 132N-156 WAC

REPEALER

The following sections of the Washington Administrative Code are repealed:

WAC 132N-156-010 BOARD POLICY STATEMENT—PARKING AND TRAFFIC REGULATIONS.

WAC 132N-156-030 PURPOSE.

WAC 132N-156-040 AUTHORITY.

WAC 132N-156-050 LIABILITY OF CLARK COLLEGE.

WAC 132N-156-060 REGULATORY SIGNS AND DIRECTIONS.

WAC 132N-156-070 PEDESTRIAN RIGHT OF WAY.

WAC 132N-156-080 SPEED LIMITATIONS.

WAC 132N-156-090 ALLOCATION OF PARKING SPACES.

WAC 132N-156-100 PERMIT PARKING ON CAMPUS.

WAC 132N-156-110 DESIGNATED AND ASSIGNED

PARKING.

WAC 132N-156-120 PARKING WITHIN DESIGNATED AREAS.

WAC 132N-156-130 SPECIAL CIRCUMSTANCES.

WAC 132N-156-140 EXEMPTIONS FROM PERMIT REQUIREMENTS.

WAC 132N-156-150 MOTORCYCLE AND SCOOTER PARKING.

WAC 132N-156-160 PROHIBITIONS.

WAC 132N-156-170 IMPOUNDING OF DISABLED/ABANDONED VEHICLES.

WAC 132N-156-180 ENFORCEMENT.

WAC 132N-156-190 APPEALS.

WAC 132N-156-200 UNPAID FINES.

WAC 132N-156-210 REVOCATIONS.

NEW SECTION

WAC 132N-156-015 PREAMBLE. Pursuant to the authority granted by RCW 28B.50.140(10) the Board of Trustees of Community College District No. 14, Clark Community College, is granted authority to establish rules and regulations for pedestrians and vehicular traffic over property owned, operated and maintained by the College District.

Reviser's Note: Errors of punctuation or spelling in the above section occurred in the copy filed by the agency and appear herein pursuant to the requirements of RCW 34.08.040.

NEW SECTION

WAC 132N-156-025 BOARD POLICY STATEMENT—PARKING AND TRAFFIC REGULATIONS. The parking and traffic regulations have been established to promulgate and maintain the health and safety of all members of the Clark College Community—faculty, students, administrators, classified staff, and visitors.

NEW SECTION

WAC 132N-156-035 PURPOSE. The traffic and parking regulations contained herein provide a fair and uniform method of regulating campus vehicular and pedestrian traffic, and are based on the following objectives:

- (1) To protect and control pedestrian and vehicular traffic;
- (2) To assure access at all times for emergency equipment;
- (3) To minimize traffic disturbance during class hours;
- (4) To facilitate the work of the college by assuring access to institutional vehicles and by assigning the limited parking space for the most efficient use.

NEW SECTION

WAC 132N-156-045 REGULATORY SIGNS AND DIRECTIONS. Drivers of vehicles shall obey regulatory signs at all times and shall comply with directions given by college security officers in the control and regulation of traffic and parking.

NEW SECTION

WAC 132N-156-055 PEDESTRIAN RIGHT OF WAY. The operator of a vehicle shall yield the right of way to any pedestrian crossing any street, roadway, fire lane, or pathway with or without a crosswalk, slowing down or stopping of need be.

NEW SECTION

WAC 132N-156-065 SPEED LIMITATIONS. No vehicle shall be operated on the campus in excess of ten miles per hour. When safety circumstances dictate, a speed less than ten miles per hour should be maintained.

NEW SECTION

WAC 132N-156-075 PERMIT PARKING ON CAMPUS. No person shall park a vehicle upon the Clark College campus without a valid permit issued by the Clark College Security Department except as noted below (WAC 132N-156-125).

(1) A valid permit is:
(a) A current vehicle permit properly displayed in accordance with permit instructions;

(b) A temporary permit authorized by the security department and displayed in accordance with instructions shown on the permit.

(2) Parking permits are not transferable.

(3) The college reserves the right to deny any application, or to revoke any permit at any time, if actions resulting from such application or permission constitute unlawful activity or, if in the judgment of the administration, present imminent danger of unlawful activity, or if a prospective user has previously violated the provisions of the Clark College Parking Policy or other written rules or regulations of Clark College. All outstanding campus parking violations must be settled before a parking permit will be issued or renewed.

(4) Physically handicapped faculty members, staff personnel, and students may apply through the Health Services office for a handicapped parking permit.

NEW SECTION

WAC 132N-156-085 FEES FOR PERMITS. The fees charged by the college for the issuance of permits shall be set by the Board of Trustees of the college. Parking permits are issued as a license to park on the Clark College campus. A schedule of current parking fees will be included in the policies and procedures manual and published each quarter in the college schedule.

NEW SECTION

WAC 132N-156-095 DESIGNATED AND ASSIGNED PARKING. (1) Vehicles shall be parked on the campus only in those areas set aside and designated as parking areas.

(2) In any area requiring a special parking permit, no vehicle shall park there without said permit.

NEW SECTION

WAC 132N-156-105 ALLOCATION OF PARKING SPACES. The parking spaces available on campus shall be assigned by the Security Advisory Committee in such a manner as will best obtain the objectives of these regulations. The Director of Security, or designee, is authorized to mark various parking areas on the campus with numbers or titles or by the posting of signs or curb markings in those areas. Students, staff, and faculty may obtain daytime or evening parking on campus as follows:

- (1) Student parking is limited to areas designed as open parking;
- (2) Staff/faculty parking is limited to areas so designated.

NEW SECTION

WAC 132N-156-115 MOTORCYCLE AND SCOOTER PARKING. (1) Motorcycles, motorized bicycles and scooters are for the purpose of these regulations considered to be motor vehicles and are subject to all traffic and parking rules and regulations controlling other motor vehicles.

(2) Special parking areas will be designated for motorcycles, motorized bicycles and scooters.

NEW SECTION

WAC 132N-156-125 VISITOR AND GUEST PARKING. (1) All visitors, including guests, sales persons, maintenance or services personnel and all other members of the public on campus for less than two hours may park in designated visitor parking areas, or as directed by the Clark College security officers or parking checkers. There will be no charge, and no permit required.

(2) Visitors on campus for more than two hours may purchase a visitor's permit and park in open parking areas.

NEW SECTION

WAC 132N-156-135 PROHIBITIONS. No person shall stop or park any vehicle so as to obstruct traffic along or upon any street, fire lane or sidewalk. No vehicle shall be parked:

(1) At any place where official signs or curb markings prohibit parking;

(2) Within ten feet of a fire hydrant;

(3) At any place for which the vehicle does not have a valid permit.

No vehicle (including motorcycles, motorized bicycles and scooters) shall drive on pathways without a special permit issued by the security department. Restrictions governing the use of intra-campus permits shall be included on the face of the permit.

NEW SECTION

WAC 132N-156-145 IMPOUNDING OF DISABLED/INOPERATIVE VEHICLES. No disabled or inoperative vehicle shall be parked on the campus for a period in excess of 48 hours. Vehicles which have been parked for periods in excess of 48 hours and which appear to be disabled and inoperative may be impounded and stored at the expense of either or both the owner and operator thereof. Notice of intent to impound will be posted on the vehicle twenty-four hours prior to impound. Neither the college nor its employees shall be liable for loss or damage of any kind resulting from such impounding and storage.

NEW SECTION

WAC 132N-156-155 ENFORCEMENT. The Board of Trustees of Clark College shall set and approve fair and uniform schedules of fines for parking violations. If a violation of the traffic and parking rules and regulations is committed on the Clark College campus, the security department is authorized to notify the violator and issue citations as follows:

(1) The first violation shall be cited by a warning citation;

(2) The second and third violations shall be cited by use of a citation and the violator shall be fined;

(3) Any violation occurring after the third citation may result in the violator's permit being revoked.

Reviser's Note: Errors of punctuation or spelling in the above section occurred in the copy filed by the agency and appear herein pursuant to the requirements of RCW 34.08.040.

NEW SECTION

WAC 132N-156-165 VIOLATIONS OF THE FOLLOWING TRAFFIC AND PARKING RULES WILL BE CITED. (1) Parking offense:

(a) Parking without a valid permit displayed on vehicle.

(b) Occupying more than one space.

(c) Parking in space not designated for parking.

(d) Failure to set brakes.

(e) Parking area not authorized.

(f) Blocking traffic.

(g) Parking adjacent to fire hydrant

(h) Parking in fire lane.

(i) Parking in "No Parking" zone.

(j) Parking on grass.

(k) Parking in "Handicapped" zone without a special permit.

(l) Parking disabled or inoperable vehicle in excess of 48 hours.

(2) Traffic offense:

(a) Failure to yield right of way (posted).

(b) Failure to yield right of way to pedestrians.

(c) Failure to yield right of way to automobile.

(d) Failure to yield right of way to emergency vehicle.

(e) Failure to stop at traffic signal/sign.

(f) Failure to use due care and caution.

(g) Obstructed vision.

(h) Passenger or animal outside of vehicle while vehicle is in motion.

(i) Driving without lights after dark.

(j) Driving on shoulder, sidewalk, or pathway.

(k) Disobeying flagman, police, or fireman.

NEW SECTION

WAC 132N-156-175 PAYMENT OF FINES. (1) A schedule of fines will be published in the Clark College Policies and Procedures Manual and in the student handbook.

(2) Persons cited for violation of the traffic and parking rules and regulations may respond either by filing a written appeal or by paying a fine within fifteen (15) days of receipt of the citation.

(3) All fines are to be made payable to Clark College. Fines can be paid by mail or in person at the cashier's office in the Administration Building. Fines that are mailed must be received within fifteen (15) days of receipt of the citation.

NEW SECTION

WAC 132N-156-185 APPEALS. Students, faculty and staff members who receive citations for violations of the traffic and parking rules and regulations may appeal to the Director of Security. If the situation is not resolved satisfactorily, students, faculty, and staff members may appeal in writing to the Security Advisory Committee through the Dean of Administrative Services. Appeals must be submitted and received without posting of fine within seven days after date of citation. The Security Advisory Committee meets once a month while the college is in session. The Security Advisory Committee shall consider each appeal on its merits and shall make written notification of each decision of the committee to the appellant and the security department.

NEW SECTION

WAC 132N-156-195 UNPAID FINES. (1) If any citation remains unpaid after fifteen days, a letter will be sent to the violator stating that if the citation remains unpaid for an additional five days, any of the following actions may be taken by Clark College:

(a) A hold may be placed on transcripts.

(b) A delay of registration for the following quarter.

(c) Revocation of the permit(s).

(d) Faculty, students and staff will be unable to purchase parking permits unless outstanding tickets are paid.

(e) Fines due and payable will be withheld from paychecks of all Clark College employees (including faculty, staff and students).

(f) All fines outstanding may be turned over to a collection agency.

(2) If a violator has three unpaid citations, a letter will be sent notifying the violator of the unpaid citations and that his/her vehicle will be impounded and held until all outstanding fines are paid.

(3) These procedures will be applicable to all students, faculty, and staff members receiving citations for violations of these regulations.

NEW SECTION

WAC 132N-156-205 REVOCATIONS. Permits are licenses and the property of the college and may be recalled for any of the following reasons:

(1) When the purpose for which the permit was issued changes or no longer exists.

(2) When a permit is used on an unregistered vehicle or by an unauthorized individual.

(3) Falsification on a parking permit application.

(4) Continued violations of parking regulations.

(5) Counterfeiting or altering of permits.

(6) Failure to comply with a final decision of the Director of Security/Security Advisory Committee.

Appeals of permit revocations may be made to the Security Advisory Committee. Appeals must be filed within seven days of revocation.

Reviser's Note: Errors of punctuation or spelling in the above section occurred in the copy filed by the agency and appear herein pursuant to the requirements of RCW 34.08.040.

WSR 82-02-039
EMERGENCY RULES
DEPARTMENT OF FISHERIES
 [Order 81-238—Filed December 31, 1981]

I, Rolland A. Schmitt, director of the State Department of Fisheries, do promulgate and adopt at Olympia, Washington, the annexed rules relating to commercial fishing rules.

I, Rolland A. Schmitt, find that an emergency exists and that the foregoing order is necessary for the preservation of the public health, safety, or general welfare and that observance of the requirements of notice and opportunity to present views on the proposed action would be contrary to public interest. A statement of the facts constituting such emergency is the Skokomish River remains closed to protect local chum salmon.

Such rules are therefore adopted as emergency rules to take effect upon filing with the code reviser.

This rule is promulgated pursuant to RCW 75.08.080 and is intended to administratively implement that statute.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED December 31, 1981.

By Frank Haw
 for Rolland A. Schmitt
 Director

NEW SECTION

WAC 220-28-148 PUGET SOUND COMMERCIAL FISHERY RESTRICTIONS. *Effective immediately, until further notice, it is unlawful for treaty Indian fisherman to take, fish for or possess salmon for commercial purposes in the following Puget Sound Salmon Management and Catch Reporting Areas except in accordance with the following restrictions:*

Area 4B - Troll-caught chinook under 22 inches in length and troll-caught coho under 16 inches in length must be released.

Skokomish River - Closed to all commercial fishing through January 16, 1982.

REPEALER

The following section of the Washington Administrative Code is repealed:

WAC 220-28-147 Puget Sound Commercial Fishery restrictions (81-235).

WSR 82-02-040
EMERGENCY RULES
DEPARTMENT OF GAME
(Game Commission)
 [Order 145—Filed December 31, 1981]

Be it resolved by a majority of the Game Commission of the state of Washington, that we, the Game Commission, promulgate and adopt by conference call as emergency rule of this governing body, the annexed rule relating to closure of Hoko River to the taking of steelhead trout by treaty Indians, WAC 232-32-134.

We, the Game Commission, find that an emergency exists and that the foregoing order is necessary for the preservation of the public health, safety or general welfare and that observance of the requirements of notice and opportunity to present views on the proposed action would be contrary to the public interest. A statement of facts constituting such emergency is data gathered by the Department of Game from information provided by fish buyers reporting sales of steelhead harvested by treaty Indian fishermen from the Hoko River pursuant to the reporting system approved by the United States District Court in United States vs. Washington indicates that the treaty Indian share of harvestable steelhead for the Hoko River has been reached or will have been reached on the effective date of this order. Therefore, a closure of the Hoko River is necessary to assure treaty non-Indian sport fishermen their right to take their share.

Such rule is therefore adopted as an emergency rule to take effect upon filing with the Code Reviser.

This rule is promulgated under the authority of the Game Commission as authorized in RCW 77.12.150.

The undersigned chairman hereby declares that the Game Commission has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), or the Administrative Procedure Act (chapter 34.04 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

This order, after being first recorded in the Order Register of this governing body, shall be forwarded to the Code Reviser for filing pursuant to chapter 34.04 RCW and chapter 1-12 WAC.

APPROVED AND ADOPTED December 31, 1981.

By Archie U. Mills
 Chairman, Game Commission

NEW SECTION

WAC 232-32-134 CLOSURE OF HOKO RIVER TO THE TAKING OF STEELHEAD TROUT BY TREATY INDIANS. *Effective 1:00 p.m., January 2, 1982: it is unlawful for treaty Indians to take, fish for or possess steelhead trout in the Hoko River.*

WSR 82-02-041
PROPOSED RULES
WALLA WALLA
COMMUNITY COLLEGE
 [Filed December 31, 1981]

Notice is hereby given in accordance with the provisions of RCW 28B.19.030, that the Community College District No. 20, Walla Walla Community College, intends to adopt, amend, or repeal rules concerning tenure regulations, chapter 132T-06 WAC.

The formal adoption, amendment, or repeal of such rules will take place at 1:30 p.m., Thursday, February 18, 1982, in the Board Room, Walla Walla Community College, 500 Tausick Way, Walla Walla, WA.

The authority under which these rules are proposed is chapters 34.04, 34.08 and 28B.19 RCW and chapter 1-13 WAC.

Interested persons may submit data, views, or arguments to this institution in writing to be received by this institution prior to February 18, 1982, and/or orally at 1:30 p.m., Thursday, February 18, 1982, Walla Walla Community College, Board Room, 500 Tausick Way, Walla Walla, WA.

Dated: December 23, 1981

By: Eldon J. Dietrich
 Secretary, Board of Trustees

STATEMENT OF PURPOSE

The Following Sections are Amended: WAC 132T-06-020(3); 132T-06-020(4); 132T-06-040(3); and 132T-06-060.

The Following Sections are Repealed: WAC 132T-06-070; 132T-06-080; and 132T-06-090.

The Following Sections are Added: WAC 132T-06-075; 132T-06-085; and 132T-06-095.

Statutory Authority: RCW 28B.19.040, chapter 34.08 RCW and chapter 1-13 WAC statutorily grant the authority for District #20 as an institution of higher education to amend, repeal or create rules.

Purpose and Reason for Rules: Amended WAC 132T-06-020(3) is proposed so that the public may be notified of the existence and definition of the dismissal review committee.

Amended WAC 132T-06-020(4) is proposed so that those employees hired after fall term of any given academic year shall know when one "regular college year" has passed for tenure purposes. Amended WAC 132T-06-040(3) is proposed so that standards may be articulated for use by the review committee. Amended WAC 132T-06-050 is modified to change subsection 1(c) so that the Board of Trustees is properly referred to as the "appointing" authority, rather than "approving" authority. Amended WAC 132T-06-060 is proposed so that the regulation conforms to the Master Contract. Amended WAC 132T-06-060(6) is modified to add new section (7) with language regarding terminations for reduction in force purposes. New sections WAC 132T-06-075 through 132T-06-095 are added to put in regulation form the provisions of the Master Contract dealing with dismissals.

Summary of the Rules: Amendatory section WAC 132T-06-020(3) may be summarized as follows: A "dismissal review committee" is hereby created and is composed of employee peers and administrative staff appointed pursuant to chapter 132T-06 WAC. Amendatory section WAC 132T-06-020(4) may be summarized as follows: "Regular college year" does not begin until the fall quarter following initial employment. Amendatory section WAC 132T-06-040(3) may be summarized as follows: Sets out review committee standards for evaluating probationers. Amendatory section WAC 132T-06-050 may be summarized as follows: Changes reference from "approving" authority to "appointing" authority. Amendatory section WAC 132T-06-060 may be summarized as follows: Limits dismissal of tenured teachers and dismissal of probationers during their contract year to sufficient cause and defines sufficient cause. New section WAC 132T-06-075 may be summarized as follows: Delineates the composition of the review committee. New section WAC 132T-06-085 may be summarized as follows: Provides for notice and a hearing when an employee is dismissed for sufficient cause. New section WAC 132T-06-095 may be summarized as follows: Sets out procedures for dismissal hearing and consideration by the Board of Trustees.

Institution Personnel Responsible for Rule: The president of Walla Walla Community College is responsible for initial implementation of the rules, and the designated review committees, once formulated, are then responsible for carrying out their duties.

These rules are not necessary as a result of federal law or federal or state court action.

AMENDATORY SECTION (Amending Order 70-20, filed 4/24/70)

WAC 132T-06-010 PURPOSE. The Board of Trustees of Community College District No. 20 hereby establishes a rule on faculty tenure. The purpose of this tenure policy shall be to protect faculty employment rights and faculty involvement in the protection of those rights at Walla Walla Community College and subsequent community colleges hereafter established within Community College District No. 20. In order to insure the professional objectives of a community college staff, the board hereby adopts the following procedures as they exist now or as hereafter amended for administering faculty tenure.

AMENDATORY SECTION (Amending Order 70-20, filed 4/24/70)

WAC 132T-06-020 DEFINITIONS. As used in this chapter, the following terms and definitions shall mean:

(1) "Appointing Authority" shall mean the Board of Trustees of Community College District No. 20.

(2) "Review Committee" shall mean a committee of faculty peers and administrative staff appointed pursuant to WAC 132T-08-030.

(3) "Dismissal Review Committee" shall mean a committee of faculty and peers and administrative staff approved pursuant to WAC 132T-06-075.

(4) "Regular College Year" shall mean a faculty appointment inclusive of consecutive fall, winter and spring quarters. The regular college year, in all instances shall be deemed to begin with the first fall quarter following the probationer's appointment regardless of the quarter in which the probationer began employment.

~~((4))~~ (5) "President" shall mean the president of Walla Walla Community College, or in such president's absence, the acting president.

~~((5))~~ (6) "Part-time" shall mean an appointment for which the appointee's presence at the college for the entire normal working day during the entire regular college year is not required.

~~((6))~~ (7) "College" shall mean Walla Walla Community College and any subsequent community college hereafter established within Community College District No. 20.

~~((7))~~ (8) "Full-time" shall mean an appointment which requires the appointee's presence at the college for the entire normal working day during the entire regular college year.

~~((8))~~ (9) The definition of "tenure", "faculty appointment", "probationary faculty appointment", "probationer", and "administrative appointment" shall be the same as are contained within section 33, chapter 283, Laws of 1969 ex. sess. and RCW (~~28-85-851~~ ~~[28B.50-851]~~) 28B.50.851 as now law or hereafter amended.

AMENDATORY SECTION (Amending Order 70-20, filed 4/24/70)

WAC 132T-06-040 DUTIES OF REVIEW COMMITTEE. (1) The president shall on the 15th day of October of each regular college year assign each full-time probationary faculty appointee to the review committee for such committee's evaluation and required recommendations.

(2) The review committee shall establish and publish its method of evaluating performance of each full-time probationary faculty appointee in considering whether the probationary appointee possesses personal characteristics and the necessary professional competence to be granted tenure, placing primary importance upon the probationer's effectiveness in his appointment.

(3) The review committee shall consider the following standards in the course of evaluating each full-time probationer's effectiveness in his appointment:

- (a) Initial employment is the first favorable indication that the probationer should be permanently employed.
- (b) The probationer's instructional skills.
- (c) The probationer's relationship with students.
- (d) The probationer's relationship with academic employees.
- (e) The probationer's relationship with the administration.
- (f) The probationer's knowledge of the subject matter he/she is charged with teaching.

AMENDATORY SECTION (Amending Order 70-20, filed 4/24/70)

WAC 132T-06-050 REQUIRED REVIEW COMMITTEE ACTION. (1) The review committee shall be required to conduct an evaluation of each full-time probationary faculty appointee assigned to the committee by the president and render the following reports to the president, the probationary faculty appointee and through the president to the appointing authority at the following times during the regular college year:

(a) A written evaluation of each full-time probationary faculty appointee's performance and the subsequent submission of such written evaluation of the performance directed to the said probationer and the president on December 20th and March 15th of each regular college year that said probationer is not a tenured faculty appointee. The review committee shall obtain such appointee's written acknowledgment of receipt of the written performance evaluation each time such evaluation is rendered.

(b) A written recommendation concerning the employment or non-employment of each full-time probationary faculty appointee for the ensuing regular college year directed to the appointing authority through the president prior to February 15th of each regular college year.

(c) A written recommendation directed through the president to the appointing authority recommending the ~~((approving))~~ appointing authority award or not award tenure, such written recommendations to be submitted at times deemed appropriate by the review committee: PROVIDED, That during such full-time probationary faculty appointee's third regular college year of appointment, the review committee shall prior to March 15th of such regular college year make such a recommendation as to the award or nonaward of tenure. If the review committee does not make the written recommendation as to the award or nonaward of tenure by March 15th of the regular college year for each full-time probationary faculty appointee who is then serving his third consecutive year of full-time appointment it shall be deemed a recommendation that tenure not be awarded to such appointee.

(2) The appointing authority shall only be required to give reasonable consideration to an award of tenure recommendation of the review committee but shall not be bound by such recommendation if the appointing authority has given reasonable consideration to such recommendation. The appointing authority shall not be required to give any consideration to the review committee recommendation required by paragraph (1)(b) of this rule.

AMENDATORY SECTION (Amending Order 70-20, filed 4/24/70)

WAC 132T-06-060 DISMISSAL FOR CAUSE. Tenured employees shall not be dismissed or laid off except for sufficient cause, nor shall a probationary employee be dismissed or laid off prior to the written terms of an appointment except for sufficient cause. Dismissal for sufficient cause (~~(during the regular college year)~~) shall, in addition to the enumerated grounds contained in section 40, chapter 283, Laws of 1969 ex. sess., and RCW (~~28-85-862~~ ~~[28B.50-862]~~) 28B.50.862, include but not be limited to:

- (1) Any unlawful act of violence;
- (2) Any unlawful act resulting in destruction of community college property;
- (3) Interruption of the orderly conduct of the educational process;
- (4) Incompetency;
- (5) Failure to perform an assignment as specified by contract;
- (6) Any other act specified by the president which the review committee determines constitutes unprofessional conduct of a faculty member.
- (7) Lay off or reduction-in-force.

NEW SECTION

WAC 132T-06-075 PERCENT COMPOSITION OF DISMISSAL REVIEW COMMITTEE. Dismissal Review Committee comprised for the express purpose of hearing dismissal cases shall be comprised of the following members:

- (1) An administrator chosen by the college president.
- (2) Three academic employees chosen by the employees acting as a body; provided that the initial Dismissal Review Committee employees shall serve a one-year, two-year, and three-year term, respectively. All subsequent elections to this committee by employees shall be limited to an election of a member to a three-year term so that all future elections of an employee to this committee shall be accomplished on a staggered-term basis.

NEW SECTION

WAC 132T-06-085 CHARGES. (1) If the president deems sufficient cause exists, a formal charge will be brought against the employee affording an opportunity for a formal hearing after not less than ten days notice. The notice shall include:

- (a) A statement of the time, place and nature of the proceeding;
- (b) A statement of the legal authority and jurisdiction under which the hearing is to be held;
- (c) A reference to the particular rules of the district involved;
- (d) A statement of the charges and allegations.

Copies of such notice will go to the appropriate dean, the chairperson of the Dismissal Review Committee, and the President of the Association.

(2) Such formal hearing shall be in accordance with and in full compliance with, RCW 28B.19.120; 28B.19.130; and 28B.19.140: PROVIDED, HOWEVER, Implementation of RCW 28B.19.120 shall always involve a hearing officer appointed by the district.

NEW SECTION

WAC 132T-06-095 CONSIDERATION BY THE DISMISSAL REVIEW COMMITTEE. (1) The designated hearing officer shall conduct a formal hearing pursuant to RCW 28B.19.120, 28B.19.130, and 28B.19.140 as now or hereafter amended. The Dismissal Review Committee shall attend all hearings and at the discretion of the hearing officer shall examine any witness called.

(2) The hearing officer shall make proposed findings of fact. The hearing officer shall transmit the record, including the proposed findings of fact, to the Board of Trustees within thirty days of the conclusion of the hearing.

(3) The Dismissal Review Committee, based upon evidence presented at the hearing, shall simultaneously transmit a recommendation to the Board of Trustees.

(4) The Board of Trustees shall adopt findings of fact and shall render a decision based upon the record. In rendering such decision, the board shall give careful consideration to the recommendations of the Dismissal Review Committee.

REPEALER

The following sections of the Washington Administrative Code are repealed:

- (1) WAC 132T-06-070 DISMISSAL FOR SUFFICIENT CAUSE.
- (2) WAC 132T-06-080 NONRENEWAL OF TENURED FACULTY CONTRACTS.
- (3) WAC 132T-06-090 REVIEW COMMITTEE RECOMMENDATIONS.

June 19 Tacoma
 September 18 Seattle
 November 20 Everett

All meetings will begin at 9:30 a.m. on the day scheduled. With the exception of the January meeting, exact meeting locations are as yet undetermined. The January meeting will be held in the Governor's Conference Room in the Legislative Building. Locations for the next regular meeting will be announced at the close of each regular meeting.

In accordance with Executive Order 79-03, meeting sites will be selected which are barrier free to the greatest extent feasible. Brailled or taped agenda items for the visually impaired, and interpreters for those with hearing impairments will be provided if requested with adequate notice. Such requests should usually be made ten working days in advance of the scheduled meeting date, and should be addressed to:

Director, Washington State Commission
 on Asian-American Affairs
 671 South Jackson, Suite 206
 Seattle, Washington 98104

or

1515 South Cherry Street
 Olympia, Washington 98504.

WSR 82-02-042
NOTICE OF PUBLIC MEETINGS
COMMISSION FOR
VOCATIONAL EDUCATION
 [Memorandum—December 30, 1981]

The following dates have been established for regular meetings of the Commission for Vocational Education during 1982:

March 25
 June 10
 September 23
 December 16

WSR 82-02-043
NOTICE OF PUBLIC MEETINGS
DEPARTMENT OF LICENSING
(Real Estate Commission)
 [Memorandum—January 4, 1982]

The Washington State Real Estate Commission hereby gives notice, as required by RCW 42.30.075, that it will hold four regular meetings in accordance with its own rule, WAC 308-124-007, during 1982. These meetings will be held March 29, 1982, Office Building II, Auditorium, 12th and Franklin Streets, Olympia, Washington, 10:00 a.m.; June 9, 1982, Chieftain Motel, 1005 North Wenatchee Avenue, Wenatchee, Washington, 10:00 a.m.; September 29, 1982, Columbia Basin Community College, 2600 North 20th, Pasco, Washington, 10:00 a.m.; and December 7, 1982, Sea-Tac Hyatt, 17001 Pacific Highway South, Seattle, Washington, 10:00 a.m.

The Real Estate Commission will hold additional special meetings, notice of which will be given in accordance with RCW 42.30.080.

All of these meetings are open meetings and the public is encouraged to attend.

WSR 82-02-044
NOTICE OF PUBLIC MEETINGS
COMMISSION ON
ASIAN-AMERICAN AFFAIRS
 [Memorandum—December 30, 1981]

Pursuant to RCW 42.30.075, the following schedule of the 1982 regular meetings of the Washington State Commission on Asian-American Affairs is hereby submitted for publication in the Washington State Register:

January 16 Olympia
 March 20 Bremerton

WSR 82-02-045
NOTICE OF PUBLIC MEETINGS
PARKS AND RECREATION
COMMISSION
 [Memorandum—December 30, 1981]

Pursuant to RCW 42.30.075, the following schedule of the 1982 regular meetings of the Washington State Parks and Recreation Commission is hereby submitted for publication in the Washington State Register:

January	No meeting
February 8	Olympia
March 15	Olympia
April	No meeting
May 17	Wenatchee
June 21	Long Beach
July 19	Lopez Island
August	No meeting
September 20	Winthrop (Sun Mountain)
October	No meeting
November 22	Spokane
December 20	Seattle

The meetings which are to be held on February 8 and November 22, 1982, are a departure from the usual practice of conducting regular meetings on the third Monday of the month in which meetings are held. WAC 352-04-010(4) (proposed for amendment at the February meeting to reflect a change in regularly scheduled meeting dates from the third Thursday of each month to

the third Monday in eight months each year). All meetings will begin at 9:00 a.m. on the day scheduled. With the exception of the February meeting, exact meeting locations are as yet undetermined. The February meeting will be held in the Thurston County Courthouse, 2000 Lakeridge Drive S.W., Olympia, Washington. Locations for the next regular meeting will be announced at the close of each regular meeting.

In accordance with Executive Order 79-03, meeting sites will be selected which are barrier free to the greatest extent feasible. Brailled or taped agenda items for the visually impaired, and interpreters for those with hearing impairments will be provided if requested with adequate notice. Such requests should usually be made ten working days in advance of the scheduled meeting date, and should be addressed to:

Director
Washington State Parks and Recreation Commission
7510 Cleanwater Lane
Olympia, Washington 98504.

WSR 82-02-046
PROPOSED RULES
WALLA WALLA
COMMUNITY COLLEGE
[Filed January 4, 1982]

Notice is hereby given in accordance with the provisions of RCW 28B.19.030, that the Community College District No. 20, Walla Walla Community College, intends to adopt, amend, or repeal rules concerning faculty qualifications, chapter 132T-05 WAC.

The formal adoption, amendment, or repeal of such rules will take place at 1:30 p.m., Thursday, February 18, 1982, in the Board Room, Walla Walla Community College, 500 Tausick Way, Walla Walla, WA.

The authority under which these rules are proposed is chapters 34.04, 34.08, 28B.19 RCW and chapter 1-13 WAC.

Interested persons may submit data, views, or arguments to this institution in writing to be received by this institution prior to February 18, 1982, and/or orally at 1:30 p.m., Thursday, February 18, 1982, Walla Walla Community College, Board Room, 500 Tausick Way, Walla Walla, WA.

Dated: December 23, 1981
By: Eldon J. Dietrich
Secretary, Board of Trustees

STATEMENT OF PURPOSE

The Following Sections are Amended: WAC 132T-05-020(3), 132T-05-030, 132T-05-040, 132T-05-050 and 132T-05-060. The Following Section is Added: WAC 132T-05-070.

Statutory Authority: RCW 28B.19.040, chapter 34.08 RCW and chapter 1-13 WAC statutorily grant the authority for District No. 20 as an institution of higher education to amend, repeal or create rules.

Purpose and Reason for Rules: Amended WAC 132T-05-020(3) is proposed to clarify language, to

eliminate use of male gender and include all persons. Amended WAC 132T-05-030 is proposed so that the public and all employees may be notified of the current qualifications required for all vocational education teaching personnel, including instructors of vocationally related courses, teacher's aides, lab assistants and tutors, and vocational counselors and administrative personnel, and brings the qualifications for these employees in conformance with the current rules and requirements of the Washington State Commission for Vocational Education and the State Board for Community College Education. Amended WAC 132T-05-040 is proposed so that the public and all employees may be notified of the current requirements for maintaining and improving occupational and teaching competencies for vocational administrators, instructors and counselors, and brings these requirements in conformance with the current requirements of the Washington State Commission for Vocational Education and the State Board for Community College Education. Amended WAC 132T-05-050 is proposed so that the public and all employees may be notified of the types of vocational certificates now issued and the requirements for such certificates, and makes the issuance of vocational certificates conform with the current requirements of the Washington State Commission for Vocational Education and the State Board for Community College Education. Amended WAC 132T-05-060 is proposed to clarify the standards used in the determination of professional improvement unit values for vocational certification by Community College District No. 20, and to bring these into compliance with the current requirements of the Washington State Commission for Vocational Education and the State Board for Community College Education, and to notify both the public and employees of these standards. New section WAC 132T-05-070 Safety and Occupational Health Practices Standards is added to assure adequate safety and health practices standards, and to comply with the requirements for vocational personnel of the Washington State Commission for Vocational Education and the State Board for Community College Education.

Summary of the Rules: Amendatory section WAC 132T-05-020(3) may be summarized as a clarification in language. Amendatory section WAC 132T-05-030 may be summarized as a revision and update of the qualifications required for all vocational education teaching personnel, counselors, and administrative personnel, and is in compliance with current rules and requirements of the Washington State Commission for Vocational Education and the State Board for Community College Education. Amendatory section WAC 132T-05-040 may be summarized as setting out the requirements for maintaining and improving occupational and teaching competencies for vocational personnel, and is in compliance with the current requirements of the Washington State Commission for Vocational Education and the State Board for Community College Education. Amendatory section WAC 132T-05-050 may be summarized as the statement of the type of vocational education certificates and the requirements to be met with the issuance of such certificates. Amendatory section WAC 132T-05-060 may be summarized as a statement

of the definition of professional improvement units, and delegates to the vocational director the responsibility for the approval of such units. New section WAC 132T-05-070 may be summarized as defining safety and occupation health practices standards for vocational instructors, and delegating to the vocational education director responsibility for insuring that appropriate staff have first-aid training.

Institution Personnel Responsible for Rules: The president of Walla Walla Community College and the director of vocational education are responsible for the implementation of the rules.

These rules are not necessary as a result of federal law or federal or state court action.

Chapter 132T-05 WAC
FACULTY QUALIFICATIONS

WAC

132T-05-020	General standards of qualifications for community college personnel.
132T-05-030	Additional qualifications in areas of specialization.
132T-05-040	Maintaining and improving occupational and teaching competencies for vocational administrators, instructors and counselors.
132T-05-050	Types of vocational education certificates.
132T-05-060	Definition of professional improvement units.
132T-05-070	Safety and occupational health practices standards.

AMENDATORY SECTION

WAC 132T-05-020 GENERAL STANDARDS OF QUALIFICATIONS FOR COMMUNITY COLLEGE PERSONNEL. Prior to employment of candidates to perform professional services in Washington State Community College District No. 20, the district board of trustees shall establish that the candidate possesses:

- (1) Scholarship or technical skill that represents appropriate study or training in the proposed area of assignment,
- (2) Expertise as a practitioner as evidenced by reports of former associates and supervisors,
- (3) A demonstrable understanding and acceptance of the role ~~((he is))~~ to be ~~((play))~~ played as a partner in an educational enterprise serving the best interests of the students,
- (4) A demonstrable understanding and acceptance of the mission and character of the community college,
- (5) The ability to perform his assigned duties in a manner consistent with the goals of the institution and the community college system, and
- (6) Personal characteristics that contribute to his ability to promote the welfare of the students, the institution, and the State of Washington.

AMENDATORY SECTION

WAC 132T-05-030 ADDITIONAL QUALIFICATIONS IN AREAS OF SPECIALIZATION. In addition to the general standards required by WAC 132T-05-020, the district board of trustees shall establish that candidates for appointment meet or exceed the following standards in their areas of specialization:

- (1) Professional personnel performing services for which advanced degrees are normally available shall hold the equivalent of a master's degree in the field of their educational service from an accredited college or university or a bachelor's degree and extensive professional experience in the field of their educational service.
- (2) Professional personnel in vocational fields or other specialized areas for which advanced degrees are not normally available shall have sufficiently broad and comprehensive training and work experience that particularly qualifies them to provide instruction in their area of specialization.
- (3) Vocational education teaching personnel ~~((must))~~ shall have recent work experience beyond the learning period as a fully qualified worker in the occupation ~~((that with))~~ to be taught. The minimum work experience shall be equal to the recognized learning period required to gain competence in the occupation, but in no case shall be ~~((in no case))~~ less than two calendar years of full-time work or its equivalent. The learning period shall be the number of hours worked

by full-time people during a two-year period in the occupation to be taught.

~~((a))~~ (a) Minimum work experience for apprenticeable occupations ~~((with))~~ shall be equal to the learning period then currently registered with the State Department of Labor and Industries.

(b) Minimum work experience in occupations requiring state licensing will be two calendar years subsequent to receipt of license, unless the occupation is also an apprenticeable trade.

(c) Minimum work experience for all other trades and occupations will be two calendar years of full-time employment or the equivalent which shall be the number of hours worked by full-time people during a two-year period in the occupation to be taught subsequent to the recognized learning period.

(d) Recent work experience shall be defined as employment full time for six months or the equivalent which shall be one-fourth of the hours defined as a full-time equivalent in subsection (3) of this section in the occupation to be taught within the two years immediately preceding initial vocational certification.

(e) One year full-time employment shall mean that which is the standard for the occupation.

~~((3))~~ (4) All other vocational educational teaching personnel, including instructors of vocationally related courses, teachers' aides, lab assistants, and tutors, who do not meet the work experience and educational requirements specified above may be employed either on a full-time or part-time basis, provided that such individuals shall possess appropriate technical skills and knowledge in the specific program area assigned, and provided further that such individuals shall work under the direct supervision of, or in direct coordination with, an appropriately certified professional. Community College District No. 20 shall maintain appropriate job descriptions for each position in this category.

(5) Vocational counselors shall meet the minimum work experience requirement by verifying work experience in one or more occupations other than professional education, which is cumulative to at least two years of full-time employment as defined in subsection (3) of this section. Vocational counselors shall be certified only if they have had preparation in vocational counseling, testing, and occupational information.

~~((4))~~ (6) General administrative personnel shall have advanced training or experience relevant to their assigned duties. The chief administrator shall hold an earned doctorate from an accredited university or have equivalent administrative expertise as demonstrated by successful performance of broad administrative responsibilities.

~~((5))~~ (7) Vocational administrative personnel, including the chief vocational education officer or other individual assigned to that responsibility (commonly referred to as the vocational director), and all other subordinate vocational education administrative personnel must have been employed as full-time vocational education instructors for at least three academic years or have equivalent teaching experience in industry or other public agencies, and they must have had at least two calendar years of accumulated experience in the capacity of a supervisor in education, business, industry, a public agency, or an equivalent volunteer community service. In addition, such individuals must have demonstrated to the employing agency ~~((his/her))~~ a commitment to and understanding of vocational education. Industry and public agency experience will be evaluated at no more than a one-to-one basis.

~~((6))~~ (8) Persons employed prior to the effective date of this document shall comply with these standards unless they were qualified on the basis of standards which were in effect in the 1969 Washington State Plan for Vocational Education. All persons shall comply with the provisions of WAC 132T-05-040 and WAC 132T-05-050 regarding certification and renewal of certificates.

~~((7))~~ Exceptions to the above work experience standards relating to vocational personnel shall be documented through procedures set forth in Sections 1.34-6, 1.34-7, and 1.35.4 of the State Plan for Vocational Education as now existing or hereafter amended.)

Reviser's Note: RCW 28B.19.077 requires the use of underlining and deletion marks to indicate amendments to existing rules. The rule published above varies from its predecessor in certain respects not indicated by the use of these markings.

AMENDATORY SECTION

WAC 132T-05-040 MAINTAINING AND IMPROVING OCCUPATIONAL AND TEACHING COMPETENCIES FOR VOCATIONAL ADMINISTRATORS, INSTRUCTORS AND COUNSELORS. It shall be the responsibility of the president of

Community College District No. 20 (Walla Walla Community College) to assure compliance with the following standards:

(1) The Community College District No. 20 will certify through the vocational director each instructor and vocational counselor and maintain documentation of such certification. The certificate and the documentation on file shall specify the function and/or the specific occupational area for which the individual is certified.

(2) Each full-time contracted professional shall have an individual improvement plan developed in consultation with and approved by the ((appropriate dean or his designee and the)) vocational director((:)) or designee. ((Recommendations of the appropriate advisory committee should be taken into account in developing the individual improvement plan.)) The vocational director shall maintain a file of all such plans.

(3) Part-time ((professional)) teaching personnel must have temporary certification and shall obtain a one-year certificate ((by the end of the equivalent of one academic year of full-time instruction or counseling. Individual improvement plans shall be established and approved for part-time personnel by the time they have achieved the equivalent of one year of full-time employment.)) upon the accumulated completion of 45 quarter credits (or 45 credit equivalents) of teaching. Individual professional improvement plans shall be established and approved for part-time personnel upon the issuance of a one-year certificate.

(4) ((Full-time instructors or counselors may not be employed on the basis of a temporary certificate for a period of more than one year.)) Part-time counselors shall obtain a one-year certificate upon completion of the equivalent of one full academic year of counseling responsibility. Individual professional improvement plans shall be established and approved upon issuance of a one-year certificate.

(5) Full-time professional personnel may not be employed on the basis of a temporary certificate for a period of more than one year.

(6) Certification under the above standards is a condition of continued employment for all vocational education personnel.

AMENDATORY SECTION

WAC 132T-05-050 TYPES OF VOCATIONAL EDUCATION CERTIFICATES. For the purposes of this section, equivalency shall mean in each case that the employee shall successfully complete the objectives outlined in ((his)) the individual's improvement plan. In issuing certificates for vocational education personnel, the Community College District No. 20 shall utilize the following nomenclature and shall meet the standards set forth:

(1) ((A "temporary certificate" shall be issued to vocational instructors or counselors provided that such individuals shall be required to complete a minimum of fifteen contact hours of teaching orientation or the equivalent to begin no later than the first day of employment. Vocational counselors shall be certified only if they have had appropriate successful preparation in vocational counseling and testing. A temporary certificate is renewable only for part-time instructors.)) Temporary certificate.

(a) Vocational instructors shall be issued a temporary certificate provided that such individuals shall be required to complete a minimum of fifteen contact hours of teaching orientation or the equivalent, to begin no later than the first day of employment. A temporary certificate is renewable only for part-time instructors who have not accumulated forty-five quarter credit hours, or equivalency, of teaching.

(b) Vocational counselors shall be issued a temporary certificate provided that such individuals have met the requirements set forth in WAC 132T-05-030.

(2) ((A "one-year certificate" shall be issued to instructional personnel who have completed the minimum requirements for a temporary certificate and who in addition have completed thirty contact hours in the course "Elements of Teaching" or the equivalent as determined by the vocational director. A one-year certificate may be issued to counselors who have completed the minimum requirements for a temporary certificate and who in addition have completed a minimum of three professional improvement units in accordance with the individual improvement plan. A one-year certificate may be renewed no more than twice after initial issuance for each year of full-time equivalent instruction.)) One-year certificate.

(a) Instructional personnel who have completed the minimum requirements for a temporary certificate and who, in addition, provide documentation of teaching competency as demonstrated by having satisfactorily completed a minimum of three credits in courses concentrated upon the elements of teaching, or the equivalent, shall be issued a one-year certificate. A one-year certificate may be renewed no more than once after initial issuance for each year of full-time equivalent

instruction, except that in the case of part-time instructors, a one-year certificate may be continued until the equivalent of one year of teaching (45 quarter credits) has been completed.

(b) Counselors shall be issued a one-year certificate upon completion of the minimum requirements for a temporary certificate provided that, in addition, they have completed a minimum of three professional improvement units in accordance with the individual improvement plan. A one-year certificate may be renewed no more than once after initial issuance for each year of full-time equivalent counseling.

(3) ((A "five-year certificate (initial)" shall be issued to professional personnel who have completed a minimum of two years of conditionally certified teaching or counseling service, who have in addition to the one-year certificate requirements completed a minimum of thirty contact hours in the course "Occupational Analysis" or its equivalent, and who have completed a minimum of three additional professional improvement units in accordance with the individual's improvement plan. In addition to the above, instructional personnel must have completed at least thirty contact hours in the course "Course Organization" or its equivalent and counseling personnel must have completed at least thirty contact hours in the course "Occupational Information" or its equivalent.)) Five-year certificate (initial).

(a) Instructional personnel shall be issued a five-year certificate upon completion of two years of teaching service, provided that, in addition to the one-year certificate requirements, documentation of competency as demonstrated by having satisfactorily completed a minimum of three credits in courses dealing with the techniques of occupational analysis, or equivalent, a minimum of three credits in courses concentrated upon the principles of vocational course organization or equivalent, and a minimum of three additional professional improvement units in accordance with the individual's improvement plan have been completed.

(b) Counseling personnel shall be issued a five-year certificate upon completion of two years of counseling service, provided that in addition to the one-year certificate requirements, documentation of competency as demonstrated by having satisfactorily completed a minimum of three credits in courses dealing with the techniques of occupational analysis, or equivalent, and a minimum of six additional professional improvement units in accordance with the individual's improvement plan have been completed.

(4) ((A "five-year certificate (renewal)" shall be issued to professional personnel who have completed a minimum of fifteen professional improvement units during the previous five-year period in accordance with the individual's improvement plan. For instructional personnel, emphasis should be placed on field work or work experience where appropriate and in accordance with the individual improvement plan. For counseling personnel, it is recommended that a minimum of seven must be in the field of work experiences and a minimum of three in organized counseling improvement.)) Five-year certificate (renewal). A five-year renewable certificate shall be renewed for professional personnel who have completed a minimum of fifteen professional improvement units during the previous five-year period in accordance with the individual's improvement plan. Professional improvement plans initiated after July 1, 1980 shall, if deemed appropriate, include work experience as defined in WAC 132T-05-060. No more than eight professional units in any one category as defined in WAC 132T-05-060 shall apply.

(5) The vocational director shall be responsible for the designation of approved course equivalents.

Reviser's Note: The typographical errors in the above section occurred in the copy filed by the agency and appear herein pursuant to the requirements of RCW 34.08.040.

AMENDATORY SECTION

WAC 132T-05-060 DEFINITION OF PROFESSIONAL IMPROVEMENT UNITS. The following standards shall be used in the determination of professional improvement unit values for vocational certification by Community College District No. 20.

(1) Each ((full work week of appropriately pre-)) forty hours of planned, pre-approved paid ((field)) work ((or clinical)) experience shall be equal to one professional improvement unit.

(2) One credit on the quarter system or two-thirds credit on the semester system earned in accredited programs at colleges or universities shall be equal to one professional improvement unit, provided it is in compliance with the professional improvement plan.

(3) Each full day of pre-planned participation in conferences and seminars shall be equal to .20 of a professional improvement unit((s)),

provided that such activities are in addition to those covered by the normal contractual obligations.

(4) Each day of pre-planned experience in either domestic or foreign travel related to the individual's instructional area shall be equal to .20 of a professional improvement unit((s)).

(5) Additional professional improvement units may be granted as approved in the individual improvement plan on the basis of independent research and development activities in excess of the normal contractual obligations of the instructor, ((or)) counselor((-)), or administrator.

(6) The vocational director shall be responsible for the approval of professional improvement plans, equivalencies, and units as stated in WAC 132T-05-040, WAC 132T-05-050, and WAC 132T-05-060.

Reviser's Note: RCW 28B.19.077 requires the use of underlining and deletion marks to indicate amendments to existing rules. The rule published above varies from its predecessor in certain respects not indicated by the use of these markings.

NEW SECTION

WAC 132T-05-070 SAFETY AND OCCUPATIONAL HEALTH PRACTICES STANDARDS. The vocational instructor will have been trained as a safe worker and will hold a valid first-aid certificate which has been issued in compliance with standards for such certificates promulgated by Washington State Department of Labor and Industries, or other appropriate regulatory agency.

(1) Definitions:

(a) "Vocational instructor", for the purposes of these standards, shall mean any individual who is vocationally certified under the state plan for vocational education and/or who is employed as an instructor in a vocational program approved under the state plan.

(b) "Vocational program", for the purposes of these regulations, shall meet the definition agreed upon in operating criteria of the commission for vocational education.

(2) Safety and occupational health standards. The preparation for vocational teaching for all persons shall include instruction in those safety and occupational health practices common to all occupations sufficient to insure those persons knowledge of an ability to instruct students in those practices at a level consistent with the safety and occupational health practices standards of this section.

(a) No person who receives training for vocational teaching after September 1, 1973, shall be employed by a local educational agency in a program approved under the state plan for more than ninety calendar days unless that person has met the safety and occupational health practices standards adopted by the commission for vocational education.

(i) The general safety and occupational health standards apply to all vocational personnel who teach or supervise a vocational class or program.

(ii) This standard can be satisfied by completing a fifteen-hour course in safety and occupational health taught by an accredited instructor or by passing an approved examination which covers the material contained in the fifteen-hour course.

(iii) Approved courses in safety and occupational health will include, but not be limited to, history, causes of accidents, classes and types of accidents, motivating safety, accident prevention, occupational health and industrial insurance.

(b) The safety and occupational health information needed for specific occupations may be satisfied by one of the following:

(i) Completion of a course as part of preservice training that is designed to provide the potential vocational instructor with the specific skills and knowledge of safety and occupational health pertinent to the occupation the individual is training to teach.

(ii) Completion of an in-service course that is designed to provide the vocational instructor with the specific skills and knowledge of safety and occupational health pertinent to the occupation the individual is training to teach.

(iii) Certification by the program advisory committee for the occupation that the vocational instructor does possess the specific skills and knowledge of safety and occupational health pertinent to the occupation the instructor is training to teach, together with visible evidence that this is an integral part of the instructional program.

(iv) Where the advisory committee determines that the vocational instructor has less than the necessary skills and knowledge, an advisory committee meeting or meetings devoted to such training as is needed will satisfy the requirement. Verification of training will be the advisory committee minutes which will include the name of the vocational

instructor, the name(s) of the trainer(s), evidence of the qualifications of the trainer(s), and the content of the training.

(v) The meeting of personnel standards to teach in a vocational program will be accepted as evidence of the individual's ability to teach the appropriate specific safety and occupational health necessary for the occupational area being taught.

(3) First aid. The standards for safety and occupational health practices adopted by Walla Walla Community College shall, where applicable, include the requirement that certain individuals, in addition to other criteria, hold valid first-aid certificates issued by or equivalent to the standards of those issued by the Washington Department of Labor and Industries.

(a) A valid first-aid certificate is required for vocational instructors in preparatory vocational programs whose instructional environment brings students into physical proximity with machinery, electrical circuits, biologicals, radioactive substances, chemicals, flammables, intense heat, gases under pressure, excavations, scaffolding and ladders, and other hazards.

(b) The determination of hazard shall be made by the safety supervisor and Vocational Director.

(c) Responsibility for insuring that appropriate staff have first-aid training with rest with the Vocational Director.

(d) The specific type of first-aid program required of vocational instructors will be determined by the representative advisory committee organized for the occupation for which the vocational instructor is providing training; however, cardio-pulmonary resuscitation instruction is required of all vocational instructors.

(4) Specifically excluded from conformance to this requirement are:

(a) Vocational counselors.

(b) Those instructors who teach related subjects to vocational students, i.e., mathematics, English or communication skills, etc., when these are taught in classrooms rather than shops and are part of a total vocational program that is under the supervision or direction of vocational instructor(s) possessing valid first-aid certificate(s).

(c) Physicians, registered nurses, licensed practical nurses and others when their occupational competencies and training include first-aid knowledge equal to or superior to that represented by the first-aid certification being required under these regulations.

(d) Vocational instructors who teach ninety hours or less per school year and whose instruction is a part of a total vocational program that is under the supervision or direction of a vocational instructor(s) possessing valid first-aid certificate(s).

(5) Safety supervision. A safety supervisor shall be designated by the Vocational Director. The safety supervisor shall, among other things, possess an understanding of all safety and occupational health rules, regulations and requirements affecting the college or its employees; further, said supervisor shall assure that each employee demonstrates competency in all safety and occupational health rules, regulations that pertain to the employee, and assure that all safety and occupational health rules and regulations that pertain to the employee are being met. The safety supervisor shall meet all of the provisions for safety and occupational health that are mandated for vocational instructors.

Reviser's Note: The unnecessary underscoring in the above section occurred in the copy filed with the agency and appears herein pursuant to the requirements of RCW 34.08.040.

WSR 82-02-047
NOTICE OF PUBLIC MEETINGS
ADVISORY COUNCIL ON
VOCATIONAL EDUCATION
[Memorandum—January 4, 1982]

The Washington State Advisory Council on Vocational Education will host a round table discussion on vocational education governance in Washington State on Wednesday, January 20, 1982. The round table discussion will be held at The Evergreen State College, Library Building, Room 2118, from 9:00 a.m. to 12 noon.

The meeting will open with a brief introduction followed by 5-minute oral presentations from each of the

groups or publics present plus an opportunity for questions after each presentation.

For further information, please contact Dennis D. Coplen, Executive Director, State Advisory Council on Vocational Education, 120 East Union, Room 207, M/S EK-21, Olympia, WA 98504, telephone (206) 753-3715.

WSR 82-02-048
ATTORNEY GENERAL OPINION
Cite as: AGO 1981 No. 21
 [December 23, 1981]

LANDLORD AND TENANT—FIRE—INSTALLATION OF SMOKE DETECTORS IN CERTAIN DWELLING UNITS

To the extent that it requires smoke detection devices to be installed in all dwelling units occupied by persons other than the owner on and after December 31, 1981, RCW 48.28.140[48.48.140] covers the ordinary landlord-tenant situation as generally defined and regulated by the Residential Landlord-tenant Act (chapter 59.18 RCW); accordingly, unless the legal relationship of owner-tenant also exists in a given case, the foregoing provision does not apply to dwelling units occupied by the grantor of a trust who continues to reside in the dwelling place or by his or her surviving spouse or family, or by a ward in a guardianship case, or by the donee of a dwelling unit under the Uniform Gift of Realty to Minors Act.

Requested by:

Honorable Phil Talmadge
 St. Sen., 34th District
 4006 53rd S.W.
 Seattle, WA 98116

WSR 82-02-049
EMERGENCY RULES
DEPARTMENT OF GAME
(Game Commission)
 [Order 146—Filed January 5, 1982]

Be it resolved by the Game Commission of the state of Washington, that we promulgate and adopt, as emergency rule of this governing body, the annexed rule relating to the establishing of an open fishing season on the Snake River to angling for steelhead, WAC 232-28-60401.

We, the Game Commission, find that an emergency exists and that the foregoing order is necessary for the preservation of the public health, safety, or general welfare and that observance of the requirements of notice

and opportunity to present views on the proposed action would be contrary to the public interest. A statement of facts constituting such emergency is runs of steelhead in the Snake River in the state of Washington are sufficient to allow a harvest of surplus fish. Such an opening will not result in an underescapement or in damage to the steelhead runs in the Snake River system.

Such rule is therefore adopted as an emergency rule.

This rule is promulgated under the authority of the Game Commission as authorized in RCW 77.12.150.

The undersigned chairman hereby declares that the Game Commission has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), or the Administrative Procedure Act (chapter 34.04 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

This order, after being first recorded in the Order Register of this governing body, shall be forwarded to the Code Reviser for filing pursuant to chapter 34.04 RCW and chapter 1-12 WAC.

APPROVED AND ADOPTED January 4, 1982.

By Archie U. Mills
 Chairman, Game Commission

NEW SECTION

WAC 232-28-60401 ESTABLISH AN OPEN FISHING SEASON ON THE SNAKE RIVER TO ANGLING FOR STEELHEAD. *Notwithstanding the provisions of WAC 232-28-604, it shall be lawful for any sport fishermen to take, fish for, or possess steelhead in the Snake River provided that these activities occur under the following provisions.*

Snake River – from mouth upstream to Washington State line

Season Dates: January 5, 1982 to March 31, 1982

Daily Catch Limit: One (1) steelhead over 20 inches in length

Possession Limit: Two (2) steelhead over 20 inches in length

Season Limit: Four (4) steelhead over 20 inches in length

Closed areas: (1) From the east boundary of Chief Timothy Park to Three Mile Inn

(2) From Anatone Guage to Lime Point

REPEALER

The following section of the Washington Administrative Code is hereby repealed:

WAC 232-28-60315 ESTABLISH OPEN FISHING SEASONS ON THE SNAKE RIVER AND GRANDE RONDE RIVER TO ANGLING FOR STEELHEAD

WSR 82-02-050
EMERGENCY RULES
DEPARTMENT OF GAME
(Game Commission)

[Order 147—filed January 5, 1982]

Be it resolved by the Game Commission of the state of Washington, that we promulgate and adopt, as emergency rule of this governing body, the annexed rule relating to emergency fishing season opening on Amber Lake, Spokane County, WAC 232-28-60402.

We, the Game Commission, find that an emergency exists and that the foregoing order is necessary for the preservation of the public health, safety, or general welfare and that observance of the requirements of notice and opportunity to present views on the proposed action would be contrary to the public interest. A statement of facts constituting such emergency is Amber Lake was scheduled to be rehabilitated in November, 1981. The rehabilitation has been postponed until March, 1982. Therefore, to allow maximum sport harvest, an emergency season opening, January 5, 1982 through March 31, 1982, is required for Amber Lake in Spokane County.

Such rule is therefore adopted as an emergency rule.

This rule is promulgated under the authority of the Game Commission as authorized in RCW 77.12.150.

The undersigned chairman hereby declares that the Game Commission has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), or the Administrative Procedure Act (chapter 34.04 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

This order, after being first recorded in the Order Register of this governing body, shall be forwarded to the Code Reviser for filing pursuant to chapter 34.04 RCW and chapter 1-12 WAC.

APPROVED AND ADOPTED January 4, 1982.

By Archie U. Mills
 Chairman, Game Commission

NEW SECTION

WAC 232-28-60402 EMERGENCY FISHING SEASON OPENING ON AMBER LAKE, SPOKANE COUNTY. *Notwithstanding the provisions of WAC 232-28-604, Amber Lake, Spokane County, shall have an emergency fishing season opening for the taking of Game fish effective January 5, 1982 through March 31, 1982.*

WSR 82-02-051
EMERGENCY RULES
DEPARTMENT OF GAME
(Game Commission)

[Order 148—Filed January 5, 1982]

Be it resolved by the Game Commission of the state of Washington, that we promulgate and repeal, as emergency rule of this governing body, the annexed rule relating to modification of 1981 "selective fishery (catch

and release) waters" regulations for the Wind River System, Skamania County, Washington beginning August 17, 1981, WAC 232-28-60304.

We, the Game Commission, find that an emergency exists and that the foregoing order is necessary for the preservation of the public health, safety, or general welfare and that observance of the requirements of notice and opportunity to present views on the proposed action would be contrary to the public interest. A statement of facts constituting such emergency is WAC 232-28-60304, filed with the Code Reviser's Office on July 20, 1981, has been superseded by the 1982 Game Fish Seasons and Catch Limits, WAC 232-28-604, filed with the Code Reviser's Office on December 2, 1981, and is no longer necessary.

Such rule is therefore adopted as an emergency rule.

This rule is promulgated under the authority of the Game Commission as authorized in RCW 77.12.150.

The undersigned chairman hereby declares that the Game Commission has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), or the Administrative Procedure Act (chapter 34.04 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

This order, after being first recorded in the Order Register of this governing body, shall be forwarded to the Code Reviser for filing pursuant to chapter 34.04 RCW and chapter 1-12 WAC.

APPROVED AND ADOPTED January 4, 1982.

By Archie U. Mills
 Chairman, Game Commission

REPEALER

The following section of the Washington Administrative Code is hereby repealed:

WAC 232-28-60304 MODIFICATION OF 1981 "SELECTIVE FISHERY (CATCH AND RELEASE) WATERS" REGULATIONS FOR THE WIND RIVER SYSTEM, SKAMANIA COUNTY, WASHINGTON BEGINNING AUGUST 17, 1981

WSR 82-02-052
PROPOSED RULES
DEPARTMENT OF
LABOR AND INDUSTRIES
 [Filed January 5, 1982]

Notice is hereby given in accordance with the provisions of RCW 34.04.025, that the Department of Labor and Industries intends to adopt, amend, or repeal rules concerning new chapter 296-150 WAC, which includes rules for mobile homes, commercial coaches, recreational vehicles, factory-built housing, and commercial structures. The rules combine the current chapter 296-48 WAC, which relates to mobile homes; chapter 296-48A WAC which relates to recreational vehicles; and chapter 296-150A WAC which relates to factory-built housing and commercial structures. The rules also include parts

of current chapter 296-48B WAC, which covers commercial coaches. The four chapters that cover the various factory assembled structures each have rules governing applications for insignia, approval of design plans, alterations, quality control, and inspections. The rules in the four chapters often differ from each other in minor ways. The differences in these rules are costly for the department and the manufacturers because they must follow different procedures for each type of structure. These proposed rules eliminate the differences between the four chapters often differ from each other in minor ways. The differences in these rules are costly for the department and the manufacturers because they must follow different procedures for each type of structure. These proposed rules eliminate the differences between the four chapters to the extent possible, and replace the current rules with one generally applicable group of rules. The current chapters also include substantive construction standards for factory-built housing, commercial structures, mobile homes, recreational vehicles, and commercial coaches. The proposed rules update the construction standards for all structures, other than commercial coaches, to comply with the latest applicable national codes. The proposed WAC 296-150-990 sets increased fees for inspections of structures, issuance of insignias, checking design plans, travel costs, and other services. The rules on which the department will act on January 29 also include new sections WAC 296-150B-400 through 296-150B-820 which include construction standards for commercial coaches. Current chapter 296-48B WAC is repealed. The new rules transfer the current commercial coach rules from chapter 296-48B WAC to new chapter 296-150B WAC. The new selections also update the construction requirements to refer to more recent national construction standards. The code that specifies the test for roof trusses is proposed to be amended from National Fire Protection Association (NFPA) 501B-1974 to American National Standards Institute (ANSI)/NFPA 501B-1977. The flame spread rating of the interior finish on walls near furnaces and hot water heaters will be amended from 25 to 200. Smoke detectors are proposed to meet Underwriter's Laboratories, Inc. (UL) Standard UL 217-1976. The new rules propose that commercial coaches must comply with the handicap access standards set by RCW 19.27.030(5). The code for glazing in hazardous areas has been amended from ANSI 797.1-1972 to ANSI 797.1-1975. The electrical requirements have been amended from the 1975 edition to the 1981 edition of the National Electrical Code. The plumbing requirements have been amended from the 1973 edition to the 1979 edition of the Uniform Plumbing Code. The department will not adopt proposed WAC 296-150-200 through 296-150-255 on January 29. The department intends to withdraw these rules and propose new rules at a later date.

Written or oral submissions may also contain data, views, and arguments concerning the effect of the proposed rules or amendments of rules on economic values, pursuant to chapter 43.21H RCW.

The agency reserves the right to modify the text of these proposed rules before the public hearing or in response to written or oral comments received before or during the public hearing.

The agency may need to change the date for public hearing or adoption on short notice. To ascertain that the public hearing or adoption will take place as stated in this notice, an interested person may contact the person named below; also, correspondence relating to this notice and the proposed rules should be addressed to:

James Louvier
300 West Harrison Street
Seattle, Washington 98119
(206) 464-6580.

The formal adoption, amendment, or repeal of such rules will take place at 9:30 a.m., Friday, January 29, 1982, in the Director's Office, Room 334, General Administration Building, Olympia, Washington 98504.

The authority under which these rules are proposed is RCW 43.22.35[43.22.350], 43.22.480 and 43.22.440.

This notice is connected to and continues the matter in Notice Nos. WSR 81-21-063 and 81-23-049 filed with the code reviser's office on October 21, 1981 and November 18, 1981.

Dated: January 5, 1982
By: Sam Kinville
Director

WSR 82-02-053
PROPOSED RULES
DEPARTMENT OF
SOCIAL AND HEALTH SERVICES
[Filed January 5, 1982]

Notice is hereby given in accordance with the provisions of RCW 34.04.025, that the Department of Social and Health Services intends to adopt, amend, or repeal rules concerning license expiration dates and license fees, amending WAC 248-14-065.

It is the intention of the secretary to adopt these rules on an emergency basis prior to the hearing.

Correspondence concerning this notice and proposed rules attached should be addressed to:

David A. Hogan, Director
Division of Administration
Department of Social and Health Services
Mailstop OB-33C
Olympia, WA 98504

Interpreters for people with hearing impairments and brailled or taped information for people with visual impairments can be provided. Please contact William B. Pope, Chief, Office of Administrative Regulations, at State Office Building #2, 12th and Franklin, Olympia, Washington, Phone (206) 753-7015, by January 27, 1982. The meeting site is in a location which is barrier free;

that such agency will at 10:00 a.m., Wednesday, February 10, 1982, in the Auditorium, Office Building #2, 12th and Franklin, Olympia, Washington, conduct a hearing relative thereto.

The formal adoption, amendment, or repeal of such rules will take place at 9:00 a.m., Wednesday, February 17, 1982, in William B. Pope's Office, 3rd Floor, Office Building #2, 12th and Franklin, Olympia, Washington.

The authority under which these rules are proposed is RCW 18.51.070.

Interested persons may submit data, views, or arguments to this agency in writing to be received by this agency prior to February 10, 1982, and/or orally at 10:00 a.m., Wednesday, February 10, 1982, Auditorium, Office Building #2, 12th and Franklin, Olympia, Washington.

Dated: January 4, 1982

By: David A. Hogan

Director, Division of Administration

STATEMENT OF PURPOSE

This statement is filed pursuant to RCW 34.04.045.

Amend WAC 248-14-065.

Purpose of the Rule Change is to: Implement chapter 11, Laws of 1981 2nd ex. sess. and continue established license fees on an emergency basis consistent with chapter 11, Laws of 1981 2nd ex. sess.

Summary of the Rule Change: Amends rules relating to duration of license; responsibility of the department to establish license fees prior to issuance or renewal of the license; and licensing fee for change of ownership.

Persons Responsible for the Drafting, Implementation and Enforcement of the Rule: Sharon Morrison, Legal Affairs Coordinator, Bureau of Nursing Home Affairs, Mailstop OB-31, Phone: 754-1643.

The Persons or Organization (if other than DSHS) who prepared these Rules is: None.

These rules are not necessary or a result of federal laws, federal court decision or state court decisions.

Agency Comments/Recommendations: Emergency adoption necessary to implement SHB 760, section 10 and 2 in order to maintain a license fee consistent with prior fee charges; and amendments for fee charges will be made concomitantly with the entire department.

AMENDATORY SECTION (Amending Order 1509, filed 5/28/80)

WAC 248-14-065 LICENSE EXPIRATION DATES AND LICENSE FEES. The department shall issue nursing home licenses initially and reissue nursing home licenses as often thereafter as necessary to stagger license expiration dates throughout the calendar year so as to cause approximately one-twelfth of the total number of nursing home licenses to expire on the last day of each month, but no license issued pursuant to this chapter shall exceed ~~((twelve))~~ thirty-six months in duration. Prior to the issuance or renewal of the license, the licensee shall pay a license fee of one hundred dollars per year plus two dollars per bed per year: PROVIDED, That, when the annual license renewal date of a previously licensed nursing home is set by the department on a date less than twelve months prior to the expiration date of a license in effect at the time of issuance, the license fee shall be prorated on a monthly basis and a credit be allowed at the first renewal of a license for any period of one month or more covered by the previous license. When a change of ownership occurs, the entity becoming the licensed operating entity of the facility shall pay the full licensing fee established by the department for the facility at the time of application for the license. If there is failure to comply with the provisions of chapter 18.51 RCW or this chapter, the department may, in ~~((its))~~ the department's discretion, issue a provisional license to permit the operation of the nursing home for a period of time to be determined by the department, but not to exceed ~~((twelve))~~ thirty-six months.

WSR 82-02-054 PROPOSED RULES DEPARTMENT OF SOCIAL AND HEALTH SERVICES (Institutions)

[Filed January 5, 1982]

Notice is hereby given in accordance with the provisions of RCW 34.04.025, that the Department of Social and Health Services intends to adopt, amend, or repeal rules concerning:

Amd ch. 275-25 WAC County plan for development disabilities.
Amd ch. 275-27 WAC Bureau of development disabilities services and home aid resources.

It is the intention of the secretary to adopt these rules on an emergency basis prior to the hearing.

Correspondence concerning this notice and proposed rules attached should be addressed to:

David A. Hogan, Director
Division of Administration
Department of Social and Health Services
Mailstop OB-33C
Olympia, WA 98504

Interpreters for people with hearing impairments and brailled or taped information for people with visual impairments can be provided. Please contact William B. Pope, Chief, Office of Administrative Regulations, at State Office Building #2, 12th and Franklin, Olympia, Washington, Phone (206) 753-7015, by January 27, 1982. The meeting site is in a location which is barrier free;

that such agency will at 10:00 a.m., Wednesday, February 10, 1982, in the Auditorium, Office Building #2, 12th and Franklin, Olympia, Washington, conduct a hearing relative thereto.

The formal adoption, amendment, or repeal of such rules will take place at 9:00 a.m., Wednesday, February 17, 1982, in William B. Pope's Office, 3rd Floor, Office Building #2, 12th and Franklin, Olympia, Washington.

The authority under which these rules are proposed is RCW 71.20.070, 72.33.125 and 72.33.850.

Interested persons may submit day, views, or arguments to this agency in writing to be received by this agency prior to February 10, 1982, and/or orally at 10:00 a.m., Wednesday, February 10, 1982, Auditorium, Office Building #2, 12th and Franklin, Olympia, Washington.

Dated: January 4, 1982

By: David A. Hogan
Director, Division of Administration

STATEMENT OF PURPOSE

This statement is filed pursuant to RCW 74.04.045[34.04.045].

Amend chapters 388-25[275-25] and 388-27[275-27] WAC.

The Purpose of the Rule or Rule Change is to: Transfer certain developmental responsibilities to the counties.

The Reason(s) these Rules are Necessary is: To simplify administration and conserve funds.

Statutory Authority: RCW 71.20.070, 72.33.125 and 72.33.850.

Summary of Rule or Rule Change: WAC 275-25-520 creates four broad service areas under county direct services and three broad service areas under county indirect services with specific service rules and guidelines to be issued by the department. Information and referral service is also eliminated to offset the loss of federal funds. WAC 275-25-527 transfers to the counties the responsibility of assuring that clients receiving county purchased services have their rights, health and safety protected. WAC 275-27-230 conforms the state placement responsibility with the new service options for 1982. WAC 275-27-600 through 275-27-685 are repealed because in 1982 the new county service options and the new county responsibility to approve/certify their subcontractors eliminates the need for the 600 series.

Person or Persons Responsible for the Drafting, Implementation and Enforcement of the Rule is: John Stern, Assistant Director, Division of Developmental Disabilities, Mailstop: OB-42C, Phone: 3-0597.

These rules are not necessary as a result of federal law, federal court decision or state court decision.

AMENDATORY SECTION (Amending Order 1278, filed 3/2/78)

WAC 275-25-520 SERVICES—DEVELOPMENTAL DISABILITIES. Counties may purchase and/or provide any or all of the services listed in ~~((chapter))~~ RCW 71.20.060 ~~((for) and))~~ and/or 71.20.070 ~~((RCW))~~. However, only the following services are eligible for ~~((state))~~ division of developmental disabilities funds whenever such services are purchased or provided for developmentally disabled persons who are determined eligible by the department's bureau of developmental disabilities, case services, and in accordance with approved county plans and with service definitions, standards and guidelines issued by the division ~~((with the approved county plans))~~.

~~((1) Transportation: The movement of developmentally disabled persons to and from the places where they are receiving other services; when the person's disabilities and/or other circumstances prevent them from using public or family transportation.~~

~~(2) Information and Referral: A listing of all available resources for developmentally disabled persons for use by such persons, their families, professionals, and the general public.~~

~~(3) Recreation: community recreation activities not included in the developmental center programs designed to:~~

~~(a) Help meet individual therapeutic needs in self-expression.~~

~~(b) Develop skills leading to enjoyable and instructive use of leisure time.~~

~~(c) Integrate the developmentally disabled individual into community sponsored recreational activities.~~

~~(4) Professional Services: the development and provision of local resources for professional treatment of families of developmentally disabled persons and developmentally disabled individuals. Professional services may include diagnosis, evaluation, family counseling, medical, dental, and psychiatric services when the developmentally disabled person is unable to obtain such services through private care or public resources available for such purposes.~~

~~(5) Program Evaluation: assessment of program quality and measurement of effectiveness.~~

~~(6) Planning and Administration: planning, organizing, coordinating, budgeting, staffing, and establishing the direction or controlling the policies, goals and objectives for the county developmental disabilities program with respect to and in conjunction with local, state, and federal policies, goals and objectives. Administration includes requirements for general administration regarding personnel, purchasing, filing, correspondence, clerical, etc.~~

~~(7) Consultation and staff development services: activities which provide professional information and improve skills of the developmental center staff and others providing services to developmentally disabled person.~~

~~(8) Developmental Center Services:~~

~~(a) Early childhood developmental services provided by a developmental center certified as required by chapter 275-27 WAC to developmentally disabled infants and young children.~~

~~(b) Social and living skills, prework, or specific job training to developmentally disabled adults provided by a developmental center certified as required by chapter 275-27 WAC to adults.~~

~~(c) Counties may continue to contract and receive funding for services from existing agencies without certification until September 30, 1978.~~

~~(9) Start-up and Emergency Needs: assistance in establishing new developmental disabilities programs and sustaining existing developmental disabilities programs in times of emergency.~~

~~(10) Alternative Living: the development of alternative living resources and assistance with supplemental support services other than direct fiscal support to the client:))~~

~~(1) Direct services may be provided in the following areas:~~

~~(a) Child development services,~~

~~(b) Employment services,~~

~~(c) Community integration services, and~~

~~(d) Residential services.~~

~~(2) Indirect services may be provided in the following areas:~~

~~(a) Program evaluation,~~

~~(b) County planning and administration, and~~

~~(c) Consultation and staff development.~~

NEW SECTION

WAC 275-25-527 RIGHTS—HEALTH AND SAFETY ASSURED. A county, when contracting for specific services, must assure that client rights and client health and safety are protected.

AMENDATORY SECTION (Amending Order 1280, filed 3/16/78)

WAC 275-27-230 PLACEMENT SERVICES. (1) Unless an individual is placed pursuant to court order, the bureau's case services section shall be responsible for placement services for all eligible bureau clients into and out of state schools, into and out of other residential facilities, and into and out of nonresidential programs.

(2) The placement determination shall include, to the maximum extent feasible, the client, his or her parent(s) or guardian and all other responsible parties.

(3) The emergency admission of any individual to a state school shall not exceed thirty days.

(4) A temporary admission of any individual to a state school for respite care or diagnostic services shall not exceed ~~((30))~~ thirty days.

(5) Placement by the bureau in a ~~((developmental center))~~ county-funded service is limited as follows:

(a) The ~~((center))~~ service must be ~~((certified as required by this chapter))~~ included in a state approved county plan;

(b) Placement and funding is limited to those cases where the local school district is not responsible for provision of ~~((center))~~ county-funded services: PROVIDED, That:

(i) The bureau shall aid the client in obtaining required services from the local school district;

(ii) ~~((eligible individual enrolled in a developmental center program on or before December 31, 1977, may continue to receive developmental center services funded by the bureau until September 1, 1978, unless funding for services from the local district is obtained prior to that date;~~

~~((iii))~~ Exceptions may be granted by the bureau for ~~((developmental center))~~ county-funded services during nonschool months.

REPEALER

The following sections of the Washington Administrative Code are repealed:

(1) WAC 275-27-600 BUREAU CERTIFICATION OF DEVELOPMENTAL CENTERS.

(2) WAC 275-27-605 PROCEDURES FOR BUREAU CERTIFICATION, DENIAL, SUSPENSION OR REVOCATION—APPEALS.

(3) WAC 275-27-610 GOVERNING BOARD.

(4) WAC 275-27-615 CENTER STRUCTURE AND MAINTENANCE.

(5) WAC 275-27-620 STAFF TRAINING.

(6) WAC 275-27-630 CLIENT TRAINING.

(7) WAC 275-27-635 REIMBURSEMENT OF CLIENTS.

(8) WAC 275-27-640 PROTECTION OF CLIENT RIGHTS.

(9) WAC 275-27-660 EARLY CHILDHOOD DEVELOPMENTAL CENTERS—SERVICES.

(10) WAC 275-27-665 EARLY CHILDHOOD DEVELOPMENTAL CENTER—STAFFING.

(11) WAC 275-27-680 ADULT DEVELOPMENTAL TRAINING CENTER—SERVICES.

(12) WAC 275-27-685 ADULT DEVELOPMENTAL TRAINING CENTER—STAFFING.

WSR 82-02-055
PROPOSED RULES
DEPARTMENT OF
SOCIAL AND HEALTH SERVICES
(Public Assistance)
[Filed January 5, 1982]

Notice is hereby given in accordance with the provisions of RCW 34.04.025, that the Department of Social and Health Services intends to adopt, amend, or repeal rules concerning food stamps, amending chapter 388-54 WAC.

Correspondence concerning this notice and proposed rules attached should be addressed to:

David A. Hogan, Director
Division of Administration
Department of Social and Health Services
Mailstop OB-33C
Olympia, WA 98504

Interpreters for people with hearing impairments and brailled or taped information for people with visual impairments can be provided. Please contact William B. Pope, Chief, Office of Administrative Regulations, at State Office Building #2, 12th and Franklin, Olympia, Washington, Phone (206) 753-7015, by January 27, 1982. The meeting site is in a location which is barrier free;

that such agency will at 10:00 a.m., Wednesday, February 10, 1982, in the Auditorium, Office Building #2, 12th and Franklin, Olympia, Washington, conduct a hearing relative thereto.

The formal adoption, amendment, or repeal of such rules will take place at 9:00 a.m., Wednesday, February 17, 1982, in William B. Pope's Office, 3rd Floor, Office Building #2, 12th and Franklin, Olympia, Washington.

The authority under which these rules are proposed is RCW 74.04.510.

Interested persons may submit data, views, or arguments to this agency in writing to be received by this agency prior to February 10, 1982, and/or orally at 10:00 a.m., Wednesday, February 10, 1982, Auditorium, Office Building #2, 12th and Franklin, Olympia, Washington.

Dated: January 4, 1982

By: David A. Hogan

Director, Division of Administration

STATEMENT OF PURPOSE

This statement is filed pursuant to RCW 34.04.045.

Amend chapter 388-54 WAC, Food stamps.

The purpose of the Rule or Rule Change is to: Reduce the amount of energy assistance which is excluded as income in the food stamp program.

The Reason(s) These Rules are Necessary is: To comply with federal requirements.

Statutory Authority: RCW 74.04.510.

Summary of the Rule or Rule Change: The only energy assistance payments which will be excluded as income will be one-time payments specifically identified as such.

Person or Persons Responsible for the Drafting, Implementation and Enforcement of the Rule is: Roy Uppendahl, Program Manager, Division of Income Assistance, Mailstop: OB-31C, Phone: 3-4382.

These rules are necessary as a result of federal law, Food Stamp Act of 1977 (7 U.S.C. 2011 et. seq.)

AMENDATORY SECTION (Amending Order 1574, filed 12/8/80)

WAC 388-54-695 RESOURCES—EXEMPT. The following resources shall be exempt:

(1) The home and surrounding property (~~((which is))~~) not separated from the home by intervening property owned by others. (~~((This))~~) The home and surrounding property shall remain exempt when temporarily unoccupied for reasons of employment, training for future employment, illness, or uninhabitability due to casualty or natural disaster, if the household intends to return. Households that currently do not own a home, but own or are purchasing a lot on which (~~((they))~~) the household intend to build or are building a permanent home, shall receive an exemption for the value of the lot and, if (~~((it))~~) the home is partially completed, for the home.

(2) Personal effects (clothing, jewelry, etc.) and household goods (furniture, appliances, etc.), including one burial plot per household member.

(3) Cash value of life insurance policies and pension funds, including Keogh or IRA as long as funds are not withdrawn.

(4) Vehicles as provided for in WAC 388-54-717.

(5) Property which annually produces income consistent with (~~((its))~~) the fair market value, even if only used on a seasonal basis, except that rental homes (~~((which are))~~) used by households for vacation purposes at some time during the year shall be counted as resources unless (~~((they are))~~) the property is producing annual income consistent with (~~((their))~~) the fair market value.

(6) Property, such as farm land and rental homes, or work related equipment, such as the tools of a tradesman or the machinery of a farmer, (~~((which is))~~) essential to the employment or self-employment of a household member.

(7) Resources of nonhousehold members such as roomers, boarders, or live-in attendants, ineligible aliens.

(8) Indian lands held jointly with the tribe or land that can be sold only with the approval of the bureau of indian affairs.

(9) Resources (~~((which have been))~~) prorated as income for self-employed persons or students.

(10) The cash value of resources not accessible to the household, such as but not limited to, irrevocable trust funds, property in probate, property and notes receivable (~~((which cannot be))~~) not readily liquidated, if the household is making a good-faith effort to sell:

(a) Any funds in a trust or transferred to a trust, and the income produced by that trust, shall be considered inaccessible to the household if the trust is under the control and management of an institution, corporation or organization (the trustee) (~~((which))~~) and is not under the direction or ownership of any household member;

(b) If that trustee uses the funds solely to make investments on behalf of the trust or to pay the educational expenses of any person named by the household creating the trust;

(c) If the trust investments do not directly involve or assist any business or corporation under the control, direction or influence of a household member;

(d) If the trust arrangement will not likely cease during the certification period; and

(e) If no household member has the power to revoke the trust arrangement or change the name of the student beneficiary during the certification period.

(11) Resources (~~((which are))~~) excluded for food stamp purposes by express provision of federal law:

(a) Payments received under the Alaska Native Claims Settlement Act or the Sac and Fox Indian Claims Agreement;

(b) Payments received by certain Indian tribal members under Public Law 94-114, Sec. 6, regarding submarginal land held in trust by the United States, or Public Law 94-540;

(c) Payments received from the disposition of funds to the Grand River Band of Ottawa Indians;

(d) Benefits received from the women, infants and children program (WIC);

(e) Reimbursement from the Uniform Relocation Assistance and Real Property Acquisition Policy Act of 1970;

(f) Earned income tax credits since 1975;

(g) Payments received under Title IV CETA amendments of 1978 as follows: Youth incentive entitlement pilot projects, youth community conservation and improvement projects, and youth employment and training programs.

(12) Installment contracts or agreements for the sale of land or other property (~~which is~~) producing income consistent with ~~(its)~~ the fair market value, and the value of the property sold under the installment contract or held as security in exchange for a purchase price consistent with the fair market value of that property.

(13) Any governmental payments specifically designated for restoration of a home damaged in a disaster if the household is subject to legal sanction if the funds are not used as intended.

(14) Supplemental energy allowance payments made under Public Law 96-126 which include special SSI energy payments, supplemental energy allowance payments from DSHS, and payments from the energy crisis assistance program.

(15) A one-time payment(s) or allowance(s) made under any federal, state or local laws clearly identified as energy assistance.

AMENDATORY SECTION (Amending Order 1574, filed 12/8/80)

WAC 388-54-735 INCOME—EXCLUSIONS. The following income is excluded:

(1) Payments received under Title II of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970;

(a) Payments to persons displaced as a result of the acquisition of real property;

(b) Relocation payments to a displaced homeowner toward the purchase of a replacement dwelling provided the homeowner purchases and occupies a dwelling within one year following displacement;

(c) Replacement housing payments to displaced persons not eligible for a homeowner's payment.

(2) Payments made under the Domestic Volunteer Services Act of 1973. ~~(Those)~~ Payments under Title I (VISTA) to volunteers shall be excluded for ~~(those)~~ individuals ~~(who were)~~ receiving public assistance or food stamps at the time ~~(they)~~ the individual joined VISTA and for ~~(those)~~ households receiving a VISTA exclusion at the time of conversion to the Food Stamp Act of 1977. Temporary interruptions in food stamp participation shall not alter the exclusion once an initial determination has been made.

(3) Income derived from certain submarginal land of the United States (~~which is~~) held in trust for certain Indian tribes under Public Law 94-114, Section 6, or Public Law 94-540.

(4) Income derived from the disposition of funds to the Grand River Band of Ottawa Indians.

(5) Any payments received by Alaskan natives under the terms of the Alaskan Native Claims Settlement Act.

(6) Payments from the special crisis intervention program.

(7) Earnings received by any youth under Title IV CETA amendments of 1978 as follows:

(a) Youth incentive entitlement pilot projects;

(b) Youth community conservation and improvement projects;

(c) Youth employment and training programs.

(8) Income received as compensation for services as an employee or income from self-employment by a child residing in the household, ~~(who is)~~ under ~~(+8)~~ eighteen years of age and attending at least half time (as defined by the institution), a kindergarten or preschool, a grade school, high school, vocational school, technical school, training program, college or university. ~~(This)~~ The exclusion shall apply to a student under the parental control of another household member.

If the child's earnings or amount of work performed cannot be differentiated from ~~(that of)~~ earnings or work performed by other household members, the total earnings shall be prorated equally among the working members and the child's pro rata share excluded.

(9) Income (~~which is~~) received too infrequently or irregularly to be reasonably anticipated as available during a three-month period provided such infrequent or irregular income of all household members shall not exceed thirty dollars in a three-month period.

(10) All loans, including loans from private individuals as well as commercial institutions, other than educational loans on which repayment is deferred.

(11) Education loans on which payment is deferred, grants, scholarships, fellowships, veterans' educational benefits, OASDI educational benefits, and the like to the extent that ~~(they)~~ the funds are used for tuition and mandatory school fees at an institution of higher education, including correspondence schools at that level, or a school at any level for the physically or mentally handicapped.

(12) Money received in the form of ~~(a)~~ nonrecurring lump-sum payments, such as, but not limited to, insurance settlements, sale of property (except property related to self-employment as previously provided for), cash prizes, awards and gifts (except those for support maintenance, or the expense of education), inheritances, retroactive lump-sum social security and railroad retirement pension payments, income tax refunds and similar nonrecurring lump-sum payments.

(13) The cost of producing self-employment income.

(14) Reimbursements for past or future expenses not to exceed the actual expense or ~~(which do)~~ reimbursements not ~~(represent)~~ representing a gain or benefit to the household.

(a) The following are considered reimbursements (~~which are~~) excludable, ~~(which)~~ and do not represent a gain or benefit:

(i) Flat allowances for job or training-related expenses such as per diem, travel, uniforms and transportation to and from the job or training site.

(ii) Reimbursements for out-of-pocket expenses of volunteers incurred in the course of ~~(their)~~ the volunteers' work.

(iii) Reimbursement for medical or dependent care.

(iv) Reimbursements or allowances to students for specific education expenses. Portions of a general grant or scholarship must be specifically earmarked by the grantor for educational expenses such as travel or books. For purposes of this provision, "grantor" shall include any agents of the grantor responsible for the administration of the grant, and "grant or scholarship" shall include any grant ~~(which must be)~~ used for educational purposes regardless of the fact that the grantee must perform services to obtain the grant.

(b) The following are considered reimbursements (~~which are~~) not excludable, ~~(which)~~ and do represent a gain or benefit:

Reimbursements for normal living expenses such as rent or mortgage, personal clothing, or food eaten at home.

(15) Any gain or benefit (~~which is~~) not in money, such as in-kind benefits, including public housing, meals or clothing.

(16) Money payments ~~(that are)~~ not owed or payable directly to a household, but ~~(are)~~ paid to a third party for a household expense, are vendor payments and are excludable as follows:

(a) A payment made in money on behalf of a household whenever a person or other organization outside of the household uses ~~(its)~~ the person's or organization's own funds to make a direct payment to either the household's creditors or a person or organization providing a service to the household.

(b) Rent or mortgage payments, made to landlords or mortgagees by the department of housing and urban development (HUD) or by state or local housing authorities, are vendor payments and are excluded.

(c) Money that is legally obligated and otherwise payable to the household, but ~~(which)~~ is diverted by the provider of the payment to a third party for a household expense, shall be counted as income and not excluded as a vendor payment.

(17) Money received and used for the care and maintenance of a third-party beneficiary ~~(who is)~~ not a household member. Representative payee payments shall be included, however, as income to the beneficiary's household.

(a) If the intended beneficiaries of a single payment are both household and nonhousehold members, any identifiable portion of the payment intended and used for the care and maintenance of the nonhousehold member shall be excluded.

(b) If the nonhousehold member's portion cannot be readily identified, the payment shall be evenly prorated among intended beneficiaries and the exclusion applied to the nonhousehold members prorate share or the amount actually used for the nonhousehold member's care and maintenance, whichever is less.

(18) Money received as a department of housing and urban development (HUD) refund payment pursuant to the "Underwood versus Harris" class action settlement agreement under Section 236 of the National Housing Act shall be excluded as income and shall be excluded as a resource for a two-month period. After two months, any

remaining portions of the refund payment shall be considered as a resource.

(19) ~~((Supplemental energy allowance payments made under Public Law 96-126 which include special SSI energy payments, supplemental energy allowance payments from DSHS and payments from the energy crisis assistance program))~~ Clearly identified supplemental payments or allowances made under federal, state, or local laws for the purpose of offsetting increased energy costs.

(20) That portion of SSI state supplementary payments that state law designates as an energy standard for individuals, and couples in which both spouses are eligible for SSI.

WSR 82-02-056
EMERGENCY RULES
DEPARTMENT OF
SOCIAL AND HEALTH SERVICES
(Institutions)

[Order 1745—Filed January 5, 1982]

I, David A. Hogan, Director, Division of Administration of the Department of Social and Health Services, do promulgate and adopt at Olympia, Washington, the annexed rules relating to:

Amd ch. 275-25 WAC County plan for developmental disabilities.

Amd ch. 275-27 WAC Bureau of developmental disabilities services and home aid resources.

I, David A. Hogan, find that an emergency exists and that the foregoing order is necessary for the preservation of the public health, safety, or general welfare and that observance of the requirements of notice and opportunity to present views on the proposed action would be contrary to public interest. A statement of the facts constituting such emergency is these rules are necessary to transfer more developmental disabilities responsibilities to the counties and simplify administration.

Such rules are therefore adopted as emergency rules to take effect upon filing with the code reviser.

This rule is promulgated pursuant to RCW 71.20.070, 72.33.125 and 72.33.850 and is intended to administratively implement that statute.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED January 4, 1982.

By David A. Hogan
Director, Division of Administration

AMENDATORY SECTION (Amending Order 1278, filed 3/2/78)

WAC 275-25-520 SERVICES—DEVELOPMENTAL DISABILITIES. Counties may purchase and/or provide any or all of the services listed in ~~((chapter))~~ RCW 71.20.060 ~~((for) {and})~~ and/or 71.20.070 ~~((RCW))~~. However, only the following services are eligible for ~~((state))~~ division of developmental disabilities funds whenever such services are purchased or provided for developmentally disabled persons who are

determined eligible by the department's bureau of developmental disabilities, case services, and in accordance with approved county plans and with service definitions, standards and guidelines issued by the division ((with the approved county plans)).

~~((1) Transportation: The movement of developmentally disabled persons to and from the places where they are receiving other services, when the person's disabilities and/or other circumstances prevent them from using public or family transportation.~~

~~(2) Information and Referral: A listing of all available resources for developmentally disabled persons for use by such persons, their families, professionals, and the general public.~~

~~(3) Recreation: community recreation activities not included in the developmental center programs designed to:~~

~~(a) Help meet individual therapeutic needs in self-expression.~~

~~(b) Develop skills leading to enjoyable and instructive use of leisure time.~~

~~(c) Integrate the developmentally disabled individual into community sponsored recreational activities.~~

~~(4) Professional Services: the development and provision of local resources for professional treatment of families of developmentally disabled persons and developmentally disabled individuals. Professional services may include diagnosis, evaluation, family counseling, medical, dental, and psychiatric services when the developmentally disabled person is unable to obtain such services through private care or public resources available for such purposes.~~

~~(5) Program Evaluation: assessment of program quality and measurement of effectiveness.~~

~~(6) Planning and Administration: planning, organizing, coordinating, budgeting, staffing, and establishing the direction or controlling the policies, goals and objectives for the county developmental disabilities program with respect to and in conjunction with local, state, and federal policies, goals and objectives. Administration includes requirements for general administration regarding personnel, purchasing, filing, correspondence, clerical, etc.~~

~~(7) Consultation and staff development services: activities which provide professional information and improve skills of the developmental center staff and others providing services to developmentally disabled person.~~

~~(8) Developmental Center Services:~~

~~(a) Early childhood developmental services provided by a developmental center certified as required by chapter 275-27 WAC to developmentally disabled infants and young children.~~

~~(b) Social and living skills, prework, or specific job training to developmentally disabled adults provided by a developmental center certified as required by chapter 275-27 WAC to adults.~~

~~(c) Counties may continue to contract and receive funding for services from existing agencies without certification until September 30, 1978.~~

~~(9) Start-up and Emergency Needs: assistance in establishing new developmental disabilities programs and~~

~~sustaining existing developmental disabilities programs in times of emergency.~~

~~(10) Alternative Living: the development of alternative living resources and assistance with supplemental support services other than direct fiscal support to the client.))~~

(1) Direct services may be provided in the following areas:

- (a) Child development services,
- (b) Employment services,
- (c) Community integration services, and
- (d) Residential services.

(2) Indirect services may be provided in the following areas:

- (a) Program evaluation,
- (b) County planning and administration, and
- (c) Consultation and staff development.

NEW SECTION

WAC 275-25-527 RIGHTS—HEALTH AND SAFETY ASSURED. A county, when contracting for specific services, must assure that client rights and client health and safety are protected.

AMENDATORY SECTION (Amending Order 1280, filed 3/16/78)

WAC 275-27-230 PLACEMENT SERVICES. (1) Unless an individual is placed pursuant to court order, the bureau's case services section shall be responsible for placement services for all eligible bureau clients into and out of state schools, into and out of other residential facilities, and into and out of nonresidential programs.

(2) The placement determination shall include, to the maximum extent feasible, the client, his or her parent(s) or guardian and all other responsible parties.

(3) The emergency admission of any individual to a state school shall not exceed thirty days.

(4) A temporary admission of any individual to a state school for respite care or diagnostic services shall not exceed ~~((30))~~ thirty days.

(5) Placement by the bureau in a ~~((developmental center))~~ county-funded service is limited as follows:

(a) ~~The ((center)) service must be ((certified as required by this chapter))~~ included in a state approved county plan;

(b) Placement and funding is limited to those cases where the local school district is not responsible for provision of ~~((center))~~ county-funded services: PROVIDED, That:

(i) The bureau shall aid the client in obtaining required services from the local school district;

(ii) ~~((eligible individual enrolled in a developmental center program on or before December 31, 1977, may continue to receive developmental center services funded by the bureau until September 1, 1978, unless funding for services from the local district is obtained prior to that date;~~

~~((iii)))~~ Exceptions may be granted by the bureau for ((developmental-center)) county-funded services during nonschool months.

REPEALER

The following sections of the Washington Administrative Code are repealed:

(1) WAC 275-27-600 BUREAU CERTIFICATION OF DEVELOPMENTAL CENTERS.

(2) WAC 275-27-605 PROCEDURES FOR BUREAU CERTIFICATION, DENIAL, SUSPENSION OR REVOCATION—APPEALS.

(3) WAC 275-27-610 GOVERNING BOARD.

(4) WAC 275-27-615 CENTER STRUCTURE AND MAINTENANCE.

(5) WAC 275-27-620 STAFF TRAINING.

(6) WAC 275-27-630 CLIENT TRAINING.

(7) WAC 275-27-635 REIMBURSEMENT OF CLIENTS.

(8) WAC 275-27-640 PROTECTION OF CLIENT RIGHTS.

(9) WAC 275-27-660 EARLY CHILDHOOD DEVELOPMENTAL CENTERS—SERVICES.

(10) WAC 275-27-665 EARLY CHILDHOOD DEVELOPMENTAL CENTER—STAFFING.

(11) WAC 275-27-680 ADULT DEVELOPMENTAL TRAINING CENTER—SERVICES.

(12) WAC 275-27-685 ADULT DEVELOPMENTAL TRAINING CENTER—STAFFING.

WSR 82-02-057
EMERGENCY RULES
DEPARTMENT OF
SOCIAL AND HEALTH SERVICES
(Health)

[Order 1746—Filed January 5, 1982]

I, David A. Hogan, Director, Division of Administration of the Department of Social and Health Services, do promulgate and adopt at Olympia, Washington, the annexed rules relating to license expiration dates and license fees, amending WAC 248-14-065.

I, David A. Hogan, find that an emergency exists and that the foregoing order is necessary for the preservation of the public health, safety, or general welfare and that observance of the requirements of notice and opportunity to present views on the proposed action would be contrary to public interest. A statement of the facts constituting such emergency is these rules are necessary to implement chapter 11, Laws of 1981 2nd ex. sess.

Such rules are therefore adopted as emergency rules to take effect upon filing with the code reviser.

This rule is promulgated pursuant to RCW 18.51.070 which directs that the Department of Social and Health Services has authority to implement the provisions of chapter 18.51 RCW.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED January 4, 1982.

By David A. Hogan
Director, Division of Administration

AMENDATORY SECTION (Amending Order 1509, filed 5/28/80)

WAC 248-14-065 LICENSE EXPIRATION DATES AND LICENSE FEES. The department shall issue nursing home licenses initially and reissue nursing home licenses as often thereafter as necessary to stagger license expiration dates throughout the calendar year so as to cause approximately one-twelfth of the total number of nursing home licenses to expire on the last day of each month, but no license issued pursuant to this chapter shall exceed ((twelve)) thirty-six months in duration. Prior to the issuance or renewal of the license, the licensee shall pay a license fee of one hundred dollars per year plus two dollars per bed per year: PROVIDED, That, when the annual license renewal date of a previously licensed nursing home is set by the department on a date less than twelve months prior to the expiration date of a license in effect at the time of issuance, the license fee shall be prorated on a monthly basis and a credit be allowed at the first renewal of a license for any period of one month or more covered by the previous license. When a change of ownership occurs, the entity becoming the licensed operating entity of the facility shall pay the full licensing fee established by the department for the facility at the time of application for the license. If there is failure to comply with the provisions of chapter 18.51 RCW or this chapter, the department may, in ((its)) the department's discretion, issue a provisional license to permit the operation of the nursing home for a period of time to be determined by the department, but not to exceed ((twelve)) thirty-six months.

WSR 82-02-058
EMERGENCY RULES
DEPARTMENT OF
SOCIAL AND HEALTH SERVICES
(Public Assistance)

[Order 1747—Filed January 5, 1982]

I, David A. Hogan, Director, Division of Administration of the Department of Social and Health Services, do promulgate and adopt at Olympia, Washington, the annexed rules relating to:

Amd WAC 388-80-005 Definitions.
Amd WAC 388-82-010 Persons eligible for medical assistance.

I, David A. Hogan, find that an emergency exists and that the foregoing order is necessary for the preservation of the public health, safety, or general welfare and that observance of the requirements of notice and opportunity to present views on the proposed action would be contrary to public interest. A statement of the facts constituting such emergency is these rules are necessary to implement chapter 3, Laws of 1981 2nd ex. sess.

Such rules are therefore adopted as emergency rules to take effect upon filing with the code reviser.

This rule is promulgated under the general rule-making authority of the Department of Social and Health Services as authorized in RCW 74.08.090.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED December 30, 1981.

By David A. Hogan
Director, Division of Administration

AMENDATORY SECTION (Amending Order 1725, filed 12/3/81)

WAC 388-80-005 DEFINITIONS. (1) "Application" shall mean a written request for medical assistance or limited casualty program from the applicant, an authorized representative, or if the applicant is incompetent or incapacitated, someone acting responsibly for the applicant to the department of social and health services the application shall be on a form prescribed by the department.

(2) "Assignment" is the method by which the provider receives payment for services under Part B of medicare.

(3) "Assistance unit" means a person or members of a family unit who are eligible for cash or medical assistance under a federally matched program including state supplement.

(4) "Authorization" means an official approval of a departmental action.

(5) "Beneficiary" is an eligible individual who receives a federal cash benefit and/or state supplement under Title XVI.

(6) "Benefit period" is the time period used in determining whether medicare can pay for covered Part A services. A benefit period begins the first day a beneficiary is furnished inpatient hospital or extended care services by a qualified provider. It ends when the beneficiary has not been an inpatient of a hospital or other facility primarily providing skilled nursing or rehabilitation services for sixty consecutive days. There is no limit to the number of benefit periods a beneficiary can have.

(7) "Cabulance" means a vehicle designed and used for the purpose of transporting persons confined to a wheelchair or persons otherwise physically restricted.

(8) "Carrier" is an organization who has a contract with the federal government to process claims under Part B of medicare.

(9) "Categorically needy" refers to a resident of the state of Washington whose income and resources are evaluated for cash assistance and who is:

(a) Receiving or eligible to receive cash assistance.

(i) Aid to Families of Dependent Children (AFDC).

(ii) Supplemental Security Income (SSI), including grandfathered individuals and individuals with essential spouses.

(iii) State supplement.

(iv) *Special categories.*

(b) A financially eligible person under twenty-one who would be eligible for AFDC but does not qualify as a dependent child and who is in:

(i) Foster care, or

(ii) Subsidized adoption, or

(iii) A skilled nursing home, intermediate care facility, or intermediate care facility for mentally retarded, or

(iv) An approved inpatient psychiatric facility.

(c) Individuals who would be eligible for cash assistance except for their institutional status.

(d) An individual who is SSI categorically related and would not be eligible for cash assistance if they were not institutionalized and whose gross income does not exceed the three hundred percent SSI benefit cap. This includes only aged, blind, and disabled groups.

(10) "Central disbursements" is a state office section which audits nonmedicaid medical claims for payment.

(11) "Certification date" means the date the worker certifies changes in a recipient's circumstances and authorizes an action.

(12) "CFR" means the code of federal regulations and is a codification of the general and permanent rules published in the federal register by the executive departments and agencies of the federal government.

(13) "Child" or "minor child" means a person under eighteen years of age.

(14) "Client" means an applicant for or recipient of financial and/or social services provided by the department of social and health services.

(15) "Coinsurance" means the portion of reimbursable hospital and medical expenses, after subtraction of any deductible, which medicare does not pay. Under Part A, coinsurance is a per day dollar amount, and under Part B, is twenty percent of reasonable charges.

(16) "CSO" (community service office) is an office of the department which administers the various social and health services at the community level.

(17) "Continuing assistance" means payments to persons who presumably will be eligible for and receive, from the date of authorization, regular monthly grants on a prepayment basis. Continuing assistance includes federal aid and continuing general assistance grants to unemployable persons.

(18) "Copayment" means a fixed dollar amount that is the responsibility of the recipient of specified services.

(19) "Deductible" means an initial specified amount that is the responsibility of the applicant and/or recipient.

(a) Part A of medicare - Inpatient hospital deductible - an initial amount in each benefit period which medicare does not pay.

(b) Part B of medicare - The first sixty dollars in expenses which must be incurred before medicare starts to pay.

(c) Limited casualty program-medically needy-inpatient hospital deductible-an initial amount as specified in chapter 388-99 WAC, the department does not pay.

(d) Limited casualty program-medically indigent-means incurring a dollar amount as specified in chapter 388-100 WAC, the department does not pay.

(20) "Delayed certification" shall mean the date of certification for medicaid and date of application for SSI are the same for an SSI beneficiary whose eligibility decision was delayed due to administrative action.

(21) "Department" shall mean the state department of social and health services.

(22) "Division of medical assistance" shall mean the single state agency authorized to administer the Title XIX medical assistance program.

(23) "Eligible couple" means an eligible individual and eligible spouse.

(24) "Eligible individual" means an aged, blind or disabled person as defined in Title XVI of the Social Security Act. If two such persons are husband and wife (and have not been living apart for more than six months), only one of them may be considered an eligible individual.

(25) "EPSDT" shall mean a program providing early and periodic screening, diagnosis and treatment to persons under twenty-one years of age who are eligible under Title XIX of the Social Security Act.

(26) "Essential spouse" means a spouse whose needs were taken into account in determining the need of OAA, AB, or DA recipient for December, 1973, who continues to live in the home of such recipient, and continues to be an essential spouse.

(27) "Extended care facility" (ECF). See "skilled nursing facility".

(28) "Extended care patient" is a recently hospitalized medicare patient who needs relatively short-term skilled nursing and rehabilitative care in a skilled nursing facility.

(29) "Fair hearing" means an administrative proceeding by which the department hears and decides the appeal of an applicant/recipient from an action or decision of the department.

(30) "Federal aid" means the assistance programs for which the state receives matching funds from the federal government.

(31) "Fraud" shall mean a deliberate, intentional, and wilful act, with the specific purpose of deceiving the department with respect to any material, fact, condition, or circumstances affecting eligibility or need.

(32) "General assistance - continuing" (GAU) means assistance to unemployable persons who are not eligible for or not receiving federal aid assistance and whose medical care is defined in chapter 388-86 WAC.

(33) "Grandfathering" refers to:

(a) A noninstitutionalized individual who meets all current requirements for medicaid eligibility except the criteria for blindness or disability; and

(i) As eligible for medicaid in December, 1973, as blind or disabled, whether or not he/she was receiving cash assistance in December, 1973; and

(ii) For each consecutive month after December, 1973, continue to meet the criteria for blindness and disability and other conditions of eligibility used under the medicaid plan in December, 1973; and

(iii) The needs of the "essential person" shall only be considered when he/she is living with such person in the same household.

(b) An institutionalized individual who was eligible for medicaid in December, 1973, or any part of that month, as an inpatient of a medical institution or resident of intermediate care facility that was participating in the medicaid program and for each consecutive month after December, 1973:

(i) Continued to meet the requirements for medicaid eligibility that were in effect under the state's plan in December, 1973, for institutionalized individuals; and

(ii) Remained institutionalized.

(34) "Home health agency" is an agency or organization certified under medicare to provide skilled nursing and other therapeutic services to the patient in his/her place of residence.

(35) "Hospital" shall mean any institution licensed as a hospital by the official state licensing authority.

(36) "Institution" shall mean an establishment which furnishes food and shelter to four or more persons unrelated to the proprietor and, in addition provides medically related services and medical care. This would include hospitals, skilled nursing facilities, intermediate care facilities, and institutions for the mentally retarded, but does not include correctional institutions.

(37) "Intermediary" is an organization who has an agreement with the federal government to process medicare claims under Part A.

(38) "Intermediate care facility" shall mean a licensed facility certified to provide intermediate care for which an agreement has been executed.

(39) "Intermediate care facility/IMR" shall mean a state institution or a licensed nursing home either of which has been certified by state office (SO) as meeting the CFR regulations to provide twenty-four hour health-related care and services to mentally retarded persons or persons with related conditions.

(40) "Legal dependents" are persons whom an individual is required by law to support.

(41) "Limited casualty program" means a medical care program for medically needy as defined in chapter 388-99 WAC, and for medically indigent as defined in chapter 388-100 WAC.

(42) "Medicaid" or "Medical assistance" (MA) shall mean the federal aid Title XIX program under which medical care is provided to:

(a) Categorically needy as defined in chapter 388-82 WAC.

(b) Medically needy as defined in chapters 388-92 and 388-99 WAC.

(43) "Medical consultant" shall mean a physician employed by the department at the CSO level.

(44) "Medical facility". See "Institution".

(45) "Medically necessary" is a term for describing requested service which is reasonably calculated to prevent, diagnose, correct, cure, alleviate or prevent the worsening of conditions that endanger life, or cause suffering or pain, or result in illness or infirmity, or threaten to cause or aggravate a handicap, or cause physical deformity or malfunction, and there is no other equally effective more conservative or substantially less costly course of treatment available or suitable for the recipient requesting the service. For the purpose of this section

"course of treatment" may include mere observation or, where appropriate, no treatment at all.

(46) "Medicare" is a commonly used term for the federal government health insurance program for certain aged or disabled recipients under Titles II and XVII of the Social Security Act.

(47) "Nursing care consultant" shall mean a qualified and licensed registered nurse employed by the department at the CSO level.

(48) "Outpatient" is a nonhospitalized patient receiving care in an outpatient or emergency department of a hospital, or away from a hospital such as in a physician's office or the patient's own home.

(49) "Part A" is the hospital insurance portion of medicare.

(50) "Part B" is the supplementary medical insurance benefit (SMIB) or the "doctor's portion" of medicare.

(51) "PAS" - professional activity study is a compilation of inpatient hospital data by diagnosis and age, conducted by the commission of professional and hospital activities, which resulted in the determination of an average length of stay for patients. These data were published in a book entitled "Length of Stay in PAS Hospitals, Western". The department has adopted this book as the basis for authorizing payment for the maximum number of inpatient hospital days for recipients of state-funded programs, or where no memorandum of understanding with a PSRO exists.

(52) "Patient transportation" means the transportation of recipients to and from medical services covered under the medical assistance program.

(53) "Physician" is a doctor of medicine, osteopathy, or podiatrist who is legally authorized to perform the functions of his profession by the state in which he performs them.

(54) "Professional standards review organization" (PSRO). See "Washington state professional standards review organization".

(55) "Provider" or "provider of service" means an institution, agency, or individual who has a signed agreement to furnish medical care and goods and/or services to recipients and who is eligible to receive payment from the department.

(56) "Provider services" shall mean the office of the division of medical assistance which processes claims for payment under Title XIX and state-funded programs.

(57) Residence, state of means:

(a) The state where the applicant/recipient is living with the intent to remain there permanently or for an indefinite period;

(b) The state which he/she entered with a job commitment or to seek employment, whether or not currently employed;

(c) The state making a state supplementary payment;

(d) The state making placement in an out-of-state institution;

(e) The state of the parents or legal guardian, if one has been appointed, of an institutionalized individual who is under age twenty-one or is age twenty-one or over and who became incapable of determining residential intent before age twenty-one;

(f) The state where the person over age twenty-one judged to be legally incompetent is living.

(58) "Retroactivity" means:

(a) Under medical assistance, the period of no more than three months prior to month of application to an otherwise eligible individual.

(b) Under state-funded, the period of no more than seven days prior to date of application, to an otherwise eligible continuing general assistance recipient. The seven days shall not include Saturday, Sunday or legal holidays. The department may on an exception to policy basis waive the seven-day rule if the person failed to apply because of medical reasons or other good cause.

(59) "Skilled nursing facility", unless otherwise described, shall mean any institution or facility licensed by the department as a nursing home, or is a nursing home unit of a hospital licensed by the state department of social and health services.

(60) "Spell of illness". See "Benefit period".

(61) "Spend down" means the individual incurs medical expenses to reduce income to the financial standards established by the department.

(62) "Spouse"

(a) "Eligible spouse" means an aged, blind or disabled individual who is the husband or wife of an eligible individual and who has not been living apart from such eligible individual for more than six months.

(b) "Ineligible spouse" means the husband or wife of an eligible individual who is not aged, blind or disabled; or who although aged, blind or disabled has not applied for such assistance.

(c) "Nonapplying spouse" means the husband or wife of an eligible individual who although aged, blind or disabled has not applied for such assistance.

(63) "State-funded medical care" shall mean medical care, as defined by DSHS, provided to eligible persons on continuing general assistance.

(64) "State office" or "SO" shall mean the division of medical assistance of the department.

(65) "Supplementary payment" means the state money payment to individuals receiving benefits under Title XVI (or who would, but for their income, be eligible for such benefits) as assistance based on need in supplementation of SSI benefits. This payment includes:

(a) "Mandatory state supplement" means the state money payment with respect to individuals who, for December, 1973, were recipients of money payments under the department's former programs of old age assistance, aid to the blind and disability assistance.

(b) "Optional state supplement" means the elected state money payment to individuals eligible for SSI benefits or who except for the level of their income would be eligible for such benefits.

(66) "Supplemental security income (SSI) program, Title XVI," means the federal program of supplemental security income for the aged, blind, and disabled established by section 301 of the social security amendments of 1972, and subsequent amendments, and administered by the Social Security Administration (SSA).

(67) "Third party" means any entity that is or may be liable to pay all or part of the medical cost of injury,

disease, or disability of an applicant or recipient of medicaid.

(68) "Washington State Professional Standards Review Organization" (WSPSRO) is the state level organization responsible for determining whether health care activities are medically necessary, meet professionally acceptable standards of health care, and are appropriately provided in an outpatient or institutional setting for beneficiaries of medicare and recipients of medicaid and maternal and child health.

AMENDATORY SECTION (Amending Order 1725, filed 12/3/81)

WAC 388-82-010 PERSONS ELIGIBLE FOR MEDICAL ASSISTANCE. Medical assistance is available to any individual who is categorically needy.

(1) Individuals receiving or eligible to receive a cash assistance payment. Categories under which individuals may qualify include:

(a) Aid to families with dependent children (AFDC);

(b) Supplemental security income (SSI);

(c) State supplemental payment; and

(d) Individuals under age twenty-one whose income is less than the one person AFDC standard and who are in:

(i) Foster care; or

(ii) Subsidized adoption; or

(iii) Skilled nursing home, intermediate care facility, or intermediate care facility for mentally retarded (ICF/MR); or

(iv) Approved inpatient psychiatric facilities.

(2) Individuals in medical facilities:

(a) Who would be eligible for cash assistance if they were not institutionalized. This includes all categorically needy groups;

(b) Who are SSI categorically related and would not be eligible for cash assistance if they were not institutionalized and whose gross income does not exceed the three hundred percent SSI benefit cap. This includes only aged, blind, and disabled groups.

(3) Individuals who would not receive cash assistance because of special provisions as defined in WAC 388-83-028.

WSR 82-02-059

PROPOSED RULES

INSURANCE COMMISSIONER

[Filed January 5, 1982]

Notice is hereby given in accordance with the provisions of RCW 34.04.025, that the Insurance Commissioner intends to adopt, amend, or repeal rules concerning adoption of statistical plans for the recording and reporting of loss and expense experience and the designation of statistical agents; the modification of rate filing requirements pertaining to certain kinds of insurance; the suspension of filing requirements with respect to certain classes of policies; the filing requirements with respect to certain inland marine risks; and repeal of existing rules pertaining to rates;

that such agency will at 10 a.m., Wednesday, February 17, 1982, in the Insurance Commissioner's Office, State Modular Building, Airdustrial Park, 7510 Armstrong Street S.W., Olympia, WA, conduct a hearing relative thereto.

The formal adoption, amendment, or repeal of such rules will take place at 2 p.m., Monday, March 1, 1982, in the Insurance Commissioner's Office, State Modular Building, 7510 Armstrong Street S.W., Olympia, WA.

The authority under which these rules are proposed is RCW 48.02.060, 48.19.030, 48.19.070, 48.19.080 and 48.19.370.

Interested persons may submit data, views, or arguments to this agency in writing to be received by this agency prior to February 17, 1982, and/or orally at 10 a.m., Wednesday, February 17, 1982, Insurance Commissioner's Office, State Modular Building, 7510 Armstrong Street S.W., Olympia, WA. (Mailing Address: Insurance Building, AQ-21, Olympia, Washington 98504)

Dated: January 5, 1982

By: Robert E. Johnson
Deputy Commissioner

STATEMENT OF PURPOSE

Revising chapter 284-24 WAC, relating to insurance rates, by repealing the existing rules and promulgating new rules to: Adopt statistical plans for the recording and reporting of loss and expense experience and to designate statistical agents; Modify filing requirements so that an insurer may file and use certain rates without waiting for approval from the commissioner; Suspend the filing requirements for certain risks as to which filing requirements cannot practicably be met; and Specify certain inland marine risks that require the filing of rules, rates and rating plans.

The statutory authority for proposed WAC 284-24-015 is RCW 48.02.060 to effectuate the provisions of RCW 48.19.370. The statutory authority for proposed WAC 284-24-060 and 284-24-070 is RCW 48.02.060 to effectuate the provisions of RCW 48.19.080. The statutory authority for proposed WAC 284-24-080 is RCW 48.02.060 to effectuate the provisions of RCW 48.19.030 and 48.19.070.

Proposed WAC 284-24-015 replaces existing rules and sets forth the statistical plans for the recording and reporting of loss and expense experience that have been adopted by the commissioner, and designates the statistical agents who may assist him in the gathering and compilation of such experience. The current regulations list agencies that are no longer in existence. The proposed rule brings the subject matter up-to-date. Proposed WAC 284-24-060 modifies the rate filing requirements of chapter 48.19 RCW so that, in general, rates for commercial insurance may be used by the insurers as soon as proper filings are made with the commissioner. On the other hand, in general, rates for an individual's personal insurance, such as homeowners and private passenger automobile insurance, will continue to require the prior approval of the commissioner before such rates may be used. This modification of the existing

practice will continue to provide the commissioner's review of property and casualty insurance rates, but will allow most of the commercial lines' rates to be adjusted more rapidly and to be more readily subject to the restraints of competition. Proposed WAC 284-24-070 suspends the filing requirements with respect to unique risks that do not lend themselves to the usual requirements. Such risks are commonly said in the insurance industry to be "a" rated, which connotes that such risk has to be submitted to the insurer for rating. This rule recognizes existing practice and sets forth examples of risks that may be appropriately "a" rated. Proposed WAC 284-24-080 lists a variety of inland marine risks that are by general custom of the business written according to manual rates or rating plans, and requires that each company file its rules, rates and rating plans for such risks. The purpose of the rule is to provide common standards which may be followed by all insurers. Six existing rules are proposed to be repealed. Two are out-of-date and replaced by WAC 284-24-015. The others are no longer necessary.

Robert E. Johnson, Deputy Commissioner, 753-2406, is responsible for the drafting of these rules. Implementation and enforcement will be the primary responsibility of Vincent Bammert, Rate Supervisor, 753-7306, assisted by Allen Morrow, 753-5396, and Norman Figon, 753-0758, Rate Analysts. The address of each of the above is Insurance Building, AQ-21, Olympia, Washington 98504.

The action is proposed by the insurance commissioner.

The proposed rules and the repeal of existing rules are not required as the result of any federal law or any federal or state court action.

NEW SECTION

WAC 284-24-015 STATISTICAL PLANS AND DESIGNATION OF STATISTICAL AGENTS. Pursuant to the provisions of RCW 48.19.370, the Insurance Commissioner has adopted the following statistical plans for the recording and reporting of loss and expense experience, and hereby designates the particular organizations, or their successors, as statistical agents to assist the commissioner in the gathering and compilation of experience for the classes of business stated.

(1) The statistical plan of the Insurance Services Office with respect to the following kinds of insurance:

- (a) Fire,
- (b) Time Element and Loss of Income (business interruption, use and occupancy, errors and omissions, profits and commissions, rents, leasehold and extra expense),
- (c) Extended Coverage,
- (d) Windstorm and Hail (except growing crops),
- (e) Water Damage (including sprinkler leakage),
- (f) Riot, Civil Commotion and Explosion,
- (g) Earthquake,
- (h) Automobile Physical Damage,
- (i) Automobile Liability,
- (j) General Liability,
- (k) Burglary,
- (l) Glass,
- (m) Boiler and Machinery,
- (n) Inland Marine,
- (o) Homeowners, Comprehensive Dwelling and Dwelling Policy Program,
- (p) Commercial Multi-Peril,
- (q) Businessowners, and
- (r) Medical Professional Liability.

(2) The statistical plans of the National Association of Independent Insurers with respect to:

- (a) Burglary,
- (b) Businessowners,

- (c) Crop Hail,
 - (d) Farmowners,
 - (e) Fidelity and Surety,
 - (f) Fire and Allied Lines,
 - (g) General Liability,
 - (h) Glass,
 - (i) Inland Marine,
 - (j) Malpractice and Professional Liability,
 - (k) Personal Lines (Homeowners and Dwelling Fire),
 - (l) Special Multi-Peril,
 - (m) Automobile Liability, and
 - (n) Automobile Physical Damage.
- (3) The statistical plans of the American Association of Insurance Services with respect to:

- (a) Homeowners,
- (b) Farmowners,
- (c) Mobile Homeowners,
- (d) Inland Marine,
- (e) Farm Fire,
- (f) Dwelling Fire,
- (g) Commercial Fire,
- (h) General Liability,
- (i) Burglary,
- (j) Glass, and
- (k) Special Multi-Peril.

(4) The statistical plan of the Surety Association of America with respect to Fidelity, Surety and Forgery.

(5) The statistical plan of the Crop-Hail Insurance Actuarial Association with respect to Hail insurance on growing crops and windstorm (when accompanied by hail) insurance on growing crops.

Experience filed by individual carriers is to be kept confidential by these statistical agents and only the consolidated experience will be available as public information.

Reviser's Note: Errors of punctuation or spelling in the above section occurred in the copy filed by the agency and appear herein pursuant to the requirements of RCW 34.08.040.

NEW SECTION

WAC 284-24-060 MODIFICATION OF FILING REQUIREMENTS. (1) Pursuant to RCW 48.19.080, the commissioner rules and hereby orders that the rate filing requirements set forth in chapter 48.19 RCW are modified so that an insurer, having made its rates in full compliance with the requirements of such chapter, may use such rates immediately after it has made its filing thereof with the commissioner, with respect to the following kinds of insurance policies:

- (a) Property insurance policies, other than
 - (i) Homeowners policies covering dwelling units and/or their contents, and
 - (ii) Fire and allied lines policies covering dwelling buildings only, dwelling buildings and contents, or household contents of dwellings.
 - (b) Casualty insurance policies, other than
 - (i) Vehicle insurance policies covering motorcycles or less than five private passenger automobiles as defined in RCW 48.18.297,
 - (ii) Policies covering mobile homes, travel trailers and/or their contents, and
 - (iii) Professional liability insurance policies.
 - (c) Surety insurance policies or bonds.
 - (d) Marine and transportation insurance policies, other than
 - (i) Boatowners' insurance policies, and
 - (ii) Inland marine insurance policies covering personal property primarily intended for personal, family or household use, such as cameras, golfer's equipment, silverware, personal jewelry and personal articles.
- (2) For purposes of this section the terms "dwelling units" and "dwelling buildings" include mobile homes.

NEW SECTION

WAC 284-24-070 SUSPENSION OF FILING REQUIREMENTS - "(A)" RATING. (1) Pursuant to RCW 48.19.080, the commissioner rules and hereby orders that the rate filing requirements set forth in chapter 48.19 RCW are suspended as to classes of policies:

- (a) Covering risks in a class, which risks are so different from each other that no single manual rate could be representative of all,
- (b) Covering risks of a classification that does not develop enough experience to warrant any creditability for ratemaking purposes, or

(c) Covering risks that involve a new product or coverage as to which there is no appropriate analogy to similar exposures for rate-making purposes.

(2) A rate filing for such classes of policies shall consist only of a notation, in an appropriate rate manual, of the symbol "(a)" following the description of the risk, which symbol shall indicate that the risk cannot practicably be filed with the commissioner and that such risk shall be submitted to the insurer for rating.

(3) The insurer's rating of such a risk shall be based on a documented underwriting analysis of:

- (a) Specific definable loss potential characteristics,
- (b) Analogy to similar exposures, and
- (c) Available loss frequency and severity data.

(4) Examples of appropriate "(a)" rated risks include but are not limited to:

- (a) Manufacturing and Construction risks, such as:
 - (i) Ammunition manufacturing,
 - (ii) Dam construction,
 - (iii) Irrigation works operation, and
 - (iv) Logging Railroad—operation and maintenance.
- (b) Owners, Landlord and Tenants risks, such as:
 - (i) Amusement devices, designed for small children only, not otherwise classified (NOC),
 - (ii) Christmas tree lots—open air,
 - (iii) Bleachers or grandstands,
 - (iv) Dude ranches,
 - (v) Firing ranges—indoor,
 - (vi) Parks or playgrounds, and
 - (vii) Zoos.
- (c) Product risks, such as:
 - (i) Aircraft or aircraft parts manufacturing,
 - (ii) Ball or roller bearing manufacturing,
 - (iii) Chemical manufacturing—household—NOC,
 - (iv) Discontinued operations—products,
 - (v) Electronic component manufacturing,
 - (vi) Firearms manufacturing—over .50 caliber
 - (vii) Instrument manufacturing—NOC,
 - (viii) Levee construction,
 - (ix) Machinery or machinery parts manufacturing,
 - (x) Pharmaceutical or surgical goods manufacturing,
 - (xi) Products—NOC,
 - (xii) Sign manufacturing—NOC,
 - (xiii) Tank manufacturing—metal—not pressurized,
 - (xiv) Textile coating or impregnating,
 - (xv) Tool manufacturing—hand type—powered,
 - (xvi) Valves manufacturing,
 - (xvii) Wheels manufacturing,
 - (xviii) Wire goods manufacturing—NOC, and
 - (xix) Wood products manufacturing—NOC.

(5) Insurers writing "(a)" rated risks" shall maintain separate documentation, including loss experience, on each risk written and shall be prepared to provide such documentation to the insurance commissioner upon request.

NEW SECTION

WAC 284-24-080 RATE FILINGS REQUIRED FOR CERTAIN INLAND MARINE RISKS. RCW 48.19.030 and 48.19.070 recognize that certain inland marine risks are by general custom of the business not written according to manual rates or rating plans. The following inland marine classes of risks are, however, by general custom of the business written according to manual rates or rating plans, and, therefore, rules, rates and rating plans applicable to the following such risks shall be filed with the commissioner and may be used immediately after filing except as otherwise provided in WAC 284-24-060(1)(d)(ii):

- (1) Accounts receivable and valuable papers and records,
- (2) Agricultural machinery, farm equipment and livestock floaters,
- (3) Bicycle floater,
- (4) Cameras,
- (5) Camera and musical instrument dealers,
- (6) Cotton buyers transit insurance,
- (7) Equipment dealers,
- (8) Hardware and implement dealers floater,
- (9) Implement dealers stock floater,
- (10) Fine arts (private collections),
- (11) First class mail,
- (12) Floor plan,

- (13) Furriers' block,
- (14) Furriers' customers,
- (15) Garment contractors,
- (16) Golfer's equipment floater,
- (17) Horse and wagon,
- (18) Jewelers' block,
- (19) Musical instruments,
- (20) Negative film floater,
- (21) Neon signs,
- (22) Personal articles floater,
- (23) Personal effects,
- (24) Personal furs or fur floater,
- (25) Personal jewelry or jewelry floater,
- (26) Personal property floater,
- (27) Physicians' and surgeons' equipment floater,
- (28) Radioactive contamination,
- (29) Radium floater,
- (30) Registered mail,
- (31) Silverware floater,
- (32) Stamp and coin collection floater,
- (33) Theatrical floater,
- (34) Tourist baggage,
- (35) Travel baggage (issued in combination with accident and sickness insurance),
- (36) Wedding presents, and
- (37) Data processing equipment.

REPEALER

The following sections of the Washington Administrative Code are repealed:

- (1) WAC 284-24-010 STATISTICAL PLANS—REPORTING LOSS AND EXPENSE EXPERIENCE
- (2) WAC 284-24-020 ORGANIZATIONS DESIGNATED AS STATISTICAL AGENTS.
- (3) WAC 284-24-030 NONSUBSCRIBING AND NONMEMBER CARRIERS—DUTIES.
- (4) WAC 284-24-035 EXEMPT INSURANCE CARRIERS.
- (5) WAC 284-24-040 ALLOCATING INDIVISIBLE PREMIUMS—"HOMEOWNERS POLICIES."
- (6) WAC 284-24-050 CATASTROPHE COVERAGE.

WSR 82-02-060
NOTICE OF PUBLIC MEETINGS
COMMISSION ON
MEXICAN-AMERICAN AFFAIRS
 [Memorandum—January 4, 1982]

Pursuant to RCW 42.30.075, the following schedule of the 1982 regular meetings of the Washington State Commission on Mexican-American Affairs is hereby submitted for publication in the Washington State Register:

January 16	Spokane
June 19	Tacoma
September 18	Toppenish
December 18	Olympia

The January meeting will begin at 1:30 p.m., and will be held in the Sheraton Spokane Hotel, Spokane Falls Court, Spokane, Washington. All other meetings will begin at 10:00 a.m. The exact meeting locations for all but the January meeting are as yet undetermined. Locations for the next regular meeting will be announced at the close of each regular meeting, and may also be obtained thereafter by writing to the Executive Secretary at the address given below, or by calling (206) 753-3159.

The meeting schedule announced herein is a departure from the usual practice of conducting regular meetings on the first Saturday of each month. The agency will adopt a regulation reflecting this change to quarterly meetings on the third Saturday of the months listed above.

In accordance with Executive Order 79-03, meeting sites will be selected which are barrier free to the greatest extent feasible. Brailled or taped agenda items for the visually impaired, and interpreters for those with hearing impairments will be provided if requested with adequate notice. Such requests should usually be made 10 working days in advance of the scheduled meeting date, and should be addressed to:

Executive Secretary
 Washington State Commission on
 Mexican-American Affairs
 1515 South Cherry Street
 Olympia, Washington 98504

WSR 82-02-061
PROPOSED RULES
BOARD OF HEALTH
 [Filed January 5, 1982]

Notice is hereby given in accordance with the provisions of RCW 34.04.025, that the Washington State Board of Health intends to adopt, amend, or repeal rules concerning pediatric nursing unit, new WAC 248-18-539;

that such agency will at 9:00 a.m., Wednesday, February 17, 1982, in the North Auditorium, Federal Building, 915 Second Avenue, Seattle, WA 98174, conduct a hearing relative thereto.

The formal adoption, amendment, or repeal of such rules will take place at 9:00 a.m., Wednesday, February 17, 1982, in the North Auditorium, Federal Building, 915 Second Avenue, Seattle, WA 98174.

The authority under which these rules are proposed is RCW 43.20.050.

Interested persons may submit data, views, or arguments to this agency in writing to be received by this agency prior to February 17, 1982, and/or orally at 9:00 a.m., Wednesday, February 17, 1982, North Auditorium, Federal Building, 915 Second Avenue, Seattle, WA 98174.

Dated: January 4, 1982
 By: John A. Beare M.D.
 Secretary

STATEMENT OF PURPOSE

This statement is filed pursuant to RCW 34.04.045. New section WAC 248-18-539, Pediatric nursing unit.

This new section describes physical features specific to the construction of pediatric units in hospitals licensed pursuant to chapter 70.41 RCW in terms of current knowledge, materials, techniques, and practices.

Statutory Authority: RCW 43.20.050.

Summary of the Change: This new section is specific to construction in hospitals which are planning separate accommodations for pediatric patients. It describes physical plant requirements specific to the safety and care requirements of children.

Person Responsible for Implementing and Enforcement of the Rule Change: Jean Ullom, Institutional Nursing Consultant, Licensing and Development Section, Division of Health, DSHS, Mailstop: LN-13, Phone: 753-5824.

These rules are not necessary as a result of federal laws, federal court decisions or state court decisions.

NEW SECTION

WAC 248-18-539 PEDIATRIC NURSING UNIT. OPTIONAL. SHALL MEET REQUIREMENTS, IF INCLUDED, AS WELL AS REQUIREMENTS OF WAC 248-18-530, WAC 248-18-710, WAC 248-18-718. (REQUIREMENTS IN CAPITAL LETTERS—SEE WAC 248-18-515).

(1) SEPARATE, IDENTIFIED, AND STAFFED UNIT(S) PLANNED FOR PEDIATRIC PATIENTS SHALL MEET REQUIREMENTS HEREIN.

WHEN SIXTEEN OR MORE PEDIATRIC BEDS ARE PLANNED, THERE SHALL BE A SEPARATE PEDIATRIC UNIT.

(2) ELECTRICAL OUTLETS,³⁶ EQUIPMENT, FIXTURES, AND OPERABLE WINDOWS IN PEDIATRIC ROOMS AND ACTIVITY AREAS OF A TYPE TO AVOID OPPORTUNITY FOR INJURY TO PATIENTS.

(3) DIRECT VISUALIZATION INTO ALL NURSERY ROOMS.²⁴ Recommended between corridors and rooms with cribs.

(4) PATIENT ROOMS AND EQUIPMENT.

(a) ADULT REQUIREMENTS FOR CAPACITY AND AREA APPLY TO ROOMS FOR YOUTH CRIBS AND BEDS.

(b) Nursery rooms and rooms for infants. AT LEAST FIFTY SQUARE FEET PER BASSINET.

(c) AT LEAST ONE ISOLATION ROOM FOR AIRBORNE COMMUNICABLE DISEASE WITH ADJOINING TOILET, BEDPAN FLUSHING EQUIPMENT, AND BATHING FACILITY. LAVATORY LOCATED IN ROOM AT ENTRY. Refer to WAC 248-18-718(8)(B) Table B.

(d) MAXIMUM CAPACITY OF TEN INFANT CRIBS AND/OR BASSINETS PER ROOM.

(5) PATIENT TOILET ROOMS SHALL MEET REQUIREMENTS UNDER WAC 248-18-530(7) EXCEPT ADJOINING TOILETS MAY BE OMITTED FROM NURSERY ROOMS.

(6) BATHING FACILITIES. SHALL MEET REQUIREMENTS UNDER WAC 248-18-530(8).

(a) One elevated pediatric tub recommended.

(b) Infant cribs or bassinets excluded from ratio of one to eight required in WAC 248-18-530(8)(a).

(7) TREATMENT AND EXAMINATION ROOM may be shared with other units.

(a) ONE ROOM REQUIRED. Two rooms recommended (one for examinations and one for treatments).²⁴

(b) SHALL MEET REQUIREMENTS UNDER WAC 248-18-530(9)(l).

(c) Walls, ceilings, and doors constructed to minimize sound transmission.

(d) Additional radiant heat source such as panels in ceiling, side-walls or equivalent.²⁴

(8) MULTIPURPOSE ROOM(S).

(a) At least one activity space designed for playing and dining. Individual space recommended. Educational facilities (classrooms, etc.) may be located in other convenient areas.

(b) Separate activity room for adolescents when routinely admitted to the unit.

(c) WALLS, CEILINGS, AND DOORS CONSTRUCTED TO MINIMIZE SOUND TRANSMISSION.

(9) STORAGE.²⁴

(a) CLOSET OR CABINETS FOR TOYS, RECREATIONAL EQUIPMENT, AND EDUCATIONAL MATERIAL.

(b) SPACE FOR REPLACEMENT OF CRIBS AND ADULT BEDS TO PROVIDE FLEXIBILITY FOR INTERCHANGE OF

PATIENT ACCOMMODATIONS. May be located elsewhere, in readily accessible area of hospital.

NOTES:

²⁴In accordance with program.

³⁶Refer to WAC 248-18-718(10)(c)(ix)

WSR 82-02-062
PROPOSED RULES
BOARD OF HEALTH
[Filed January 5, 1982]

Notice is hereby given in accordance with the provisions of RCW 34.04.025, that the Washington State Board of Health intends to adopt, amend, or repeal rules concerning required approval for occupancy after completion of new construction, repealing WAC 248-18-025;

that such agency will at 9:00 a.m., Wednesday, February 17, 1982, in the North Auditorium, Federal Building, 915 Second Avenue, Seattle, WA 98174, conduct a hearing relative thereto.

The formal adoption, amendment, or repeal of such rules will take place at 9:00 a.m., Wednesday, February 17, 1982, in the North Auditorium, Federal Building, 915 Second Avenue, Seattle, WA 98174.

The authority under which these rules are proposed is RCW 43.20.050.

Interested persons may submit data, views, or arguments to this agency in writing to be received by this agency prior to February 17, 1982, and/or orally at 9:00 a.m., Wednesday, February 17, 1982, North Auditorium, Federal Building, 915 Second Avenue, Seattle, WA 98174.

Dated: January 4, 1982
By: John A. Beare M.D.
Secretary

STATEMENT OF PURPOSE

This statement is filed pursuant to RCW 34.04.045.

Repeal WAC 248-18-025, Required approval for occupancy after completion of new construction.

Purpose: To remove the regulation concerning required inspection and approval by the department prior to occupancy of new construction by hospitals.

Statutory Authority: RCW 43.20.050.

Summary: WAC 248-18-025 is a section of the hospital licensing regulations concerned with inspection and written approval by the department prior to use or occupancy of hospital new construction projects. The intent of the regulation is to ensure that construction projects are completed according to approved plans and chapter 248-18 WAC requirements. The section is being repealed because the Department of Social and Health Services no longer has funds available to carry out the inspection and provide the written approvals required by WAC 248-18-025. Failure to repeal this regulation would deny patients legal access and utilization for new facilities and services designed and constructed to provide for their health, safety and well-being.

Person Responsible for Implementing the Rule Change: Robert Rolfs, Supervisor, Construction Review Unit, Office of State Health Planning and Development, Mailstop: LP-14, Phone: 753-5822.

This rule change is not necessary as a result of federal laws, federal court decisions or state court decisions.

REPEALER

The following section of the Washington Administrative code is repealed:

(1) WAC 248-18-025 REQUIRED APPROVAL FOR OCCUPANCY AFTER COMPLETION OF NEW CONSTRUCTION

**WSR 82-02-063
EMERGENCY RULES
DEPARTMENT OF FISHERIES
[Order 82-01—Filed January 5, 1982]**

I, Rolland A. Schmitt, director of the State Department of Fisheries, do promulgate and adopt at Olympia, Washington, the annexed rules relating to commercial fishing rules.

I, Rolland A. Schmitt, find that an emergency exists and that the foregoing order is necessary for the preservation of the public health, safety, or general welfare and that observance of the requirements of notice and opportunity to present views on the proposed action would be contrary to public interest. A statement of the facts constituting such emergency is the allowable harvest of herring in Marine Fish-Shellfish Catch Reporting Areas 21A and 21B has been taken.

Such rules are therefore adopted as emergency rules to take effect upon filing with the code reviser.

This rule is promulgated pursuant to RCW 75.08.080 and is intended to administratively implement that statute.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED January 5, 1982.

By Rolland A. Schmitt
Director

NEW SECTION

WAC 220-49-02000A CLOSED AREA—HERRING *Notwithstanding the provisions of WAC 220-29-020, effective 12:00 noon January 6, 1982 until further notice, it is unlawful to take, fish for or possess herring for commercial purposes with any type of gear in Marine Fish-Shellfish Catch Reporting Areas 21A and 21B.*

**WSR 82-02-064
PROPOSED RULES
DEPARTMENT OF
SOCIAL AND HEALTH SERVICES
(Public Assistance)
[Filed January 6, 1982]**

Notice is hereby given in accordance with the provisions of RCW 34.04.025, that the Department of Social and Health Services intends to adopt, amend, or repeal rules concerning:

Amd WAC 388-80-005 Definitions.
Amd WAC 388-82-010 Persons eligible for medical assistance.

These rules were adopted on an emergency basis on December 9, 1981.

Correspondence concerning this notice and proposed rules attached should be addressed to:

David A. Hogan, Director
Division of Administration
Department of Social and Health Services
Mailstop OB-33C
Olympia, WA 98504

Interpreters for people with hearing impairments and brailled or taped information for people with visual impairments can be provided. Please contact William B. Pope, Chief, Office of Administrative Regulations, at State Office Building #2, 12th and Franklin, Olympia, Washington, Phone (206) 753-7015, by January 27, 1982. The meeting site is in a location which is barrier free;

that such agency will at 10:00 a.m., Wednesday, February 10, 1982, in the Auditorium, Office Building #2, 12th and Franklin, Olympia, Washington, conduct a hearing relative thereto.

The formal adoption, amendment, or repeal of such rules will take place at 9:00 a.m., Wednesday, February 17, 1982, in William B. Pope's Office, 3rd Floor, Office Building #2, 12th and Franklin, Olympia, Washington.

The authority under which these rules are proposed is RCW 74.08.090.

Interested persons may submit data, views, or arguments to this agency prior to February 10, 1982, and/or orally at 10:00 a.m., Wednesday, February 10, 1982, Auditorium, Office Building #2, 12th and Franklin, Olympia, Washington.

Dated: January 4, 1982

By: David A. Hogan
Director, Division of Administration

STATEMENT OF PURPOSE

This statement is filed pursuant to RCW 34.04.045. Amend WAC 388-80-005 Definitions and 388-82-010 Persons eligible for medical assistance.

Purpose of the Rule or Rule Change is to: Make persons eligible for, but not receiving, cash assistance eligible for medical assistance.

The Reason(s) these Rules are Necessary is: To implement chapter 3, Laws of 1981 2nd ex. sess.

Statutory Authority: RCW 74.08.090.

Person or Persons Responsible for the Drafting, Implementation and Enforcement of the Rule is: James

Sparks, Program Coordinator, Division of Medical Assistance, Mailstop: LK-11, Phone: 3-7313.

These rules are not necessary as a result of federal law, federal court decision or state court decisions.

AMENDATORY SECTION (Amending Order 1725, filed 12/3/81)

WAC 388-80-005 DEFINITIONS. (1) "Application" shall mean a written request for medical assistance or limited casualty program from the applicant, an authorized representative, or if the applicant is incompetent or incapacitated, someone acting responsibly for the applicant to the department of social and health services the application shall be on a form prescribed by the department.

(2) "Assignment" is the method by which the provider receives payment for services under Part B of medicare.

(3) "Assistance unit" means a person or members of a family unit who are eligible for cash or medical assistance under a federally matched program including state supplement.

(4) "Authorization" means an official approval of a departmental action.

(5) "Beneficiary" is an eligible individual who receives a federal cash benefit and/or state supplement under Title XVI.

(6) "Benefit period" is the time period used in determining whether medicare can pay for covered Part A services. A benefit period begins the first day a beneficiary is furnished inpatient hospital or extended care services by a qualified provider. It ends when the beneficiary has not been an inpatient of a hospital or other facility primarily providing skilled nursing or rehabilitation services for sixty consecutive days. There is no limit to the number of benefit periods a beneficiary can have.

(7) "Cabulance" means a vehicle designed and used for the purpose of transporting persons confined to a wheelchair or persons otherwise physically restricted.

(8) "Carrier" is an organization who has a contract with the federal government to process claims under Part B of medicare.

(9) "Categorically needy" refers to a resident of the state of Washington whose income and resources are evaluated for cash assistance and who is:

- (a) Receiving or eligible to receive cash assistance.
- (i) Aid to Families of Dependent Children (AFDC).
- (ii) Supplemental Security Income (SSI), including grandfathered individuals and individuals with essential spouses.
- (iii) State supplement.
- (iv) Special categories.
- (b) A financially eligible person under twenty-one who would be eligible for AFDC but does not qualify as a dependent child and who is in:

- (i) Foster care, or
- (ii) Subsidized adoption, or
- (iii) A skilled nursing home, intermediate care facility, or intermediate care facility for mentally retarded, or
- (iv) An approved inpatient psychiatric facility.
- (c) Individuals who would be eligible for cash assistance except for their institutional status.

(d) An individual who is SSI categorically related and would not be eligible for cash assistance if they were not institutionalized and whose gross income does not exceed the three hundred percent SSI benefit cap. This includes only aged, blind, and disabled groups.

(10) "Central disbursements" is a state office section which audits nonmedicaid medical claims for payment.

(11) "Certification date" means the date the worker certifies changes in a recipient's circumstances and authorizes an action.

(12) "CFR" means the code of federal regulations and is a codification of the general and permanent rules published in the federal register by the executive departments and agencies of the federal government.

(13) "Child" or "minor child" means a person under eighteen years of age.

(14) "Client" means an applicant for or recipient of financial and/or social services provided by the department of social and health services.

(15) "Coinsurance" means the portion of reimbursable hospital and medical expenses, after subtraction of any deductible, which medicare does not pay. Under Part A, coinsurance is a per day dollar amount, and under Part B, is twenty percent of reasonable charges.

(16) "CSO" (community service office) is an office of the department which administers the various social and health services at the community level.

(17) "Continuing assistance" means payments to persons who presumably will be eligible for and receive, from the date of authorization, regular monthly grants on a prepayment basis. Continuing assistance includes federal aid and continuing general assistance grants to unemployable persons.

(18) "Copayment" means a fixed dollar amount that is the responsibility of the recipient of specified services.

(19) "Deductible" means an initial specified amount that is the responsibility of the applicant and/or recipient.

(a) Part A of medicare - Inpatient hospital deductible - an initial amount in each benefit period which medicare does not pay.

(b) Part B of medicare - The first sixty dollars in expenses which must be incurred before medicare starts to pay.

(c) Limited casualty program-medically needy-inpatient hospital deductible-an initial amount as specified in chapter 388-99 WAC, the department does not pay.

(d) Limited casualty program-medically indigent-means incurring a dollar amount as specified in chapter 388-100 WAC, the department does not pay.

(20) "Delayed certification" shall mean the date of certification for medicaid and date of application for SSI are the same for an SSI beneficiary whose eligibility decision was delayed due to administrative action.

(21) "Department" shall mean the state department of social and health services.

(22) "Division of medical assistance" shall mean the single state agency authorized to administer the Title XIX medical assistance program.

(23) "Eligible couple" means an eligible individual and eligible spouse.

(24) "Eligible individual" means an aged, blind or disabled person as defined in Title XVI of the Social Security Act. If two such persons are husband and wife (and have not been living apart for more than six months), only one of them may be considered an eligible individual.

(25) "EPSDT" shall mean a program providing early and periodic screening, diagnosis and treatment to persons under twenty-one years of age who are eligible under Title XIX of the Social Security Act.

(26) "Essential spouse" means a spouse whose needs were taken into account in determining the need of OAA, AB, or DA recipient for December, 1973, who continues to live in the home of such recipient, and continues to be an essential spouse.

(27) "Extended care facility" (ECF). See "skilled nursing facility".

(28) "Extended care patient" is a recently hospitalized medicare patient who needs relatively short-term skilled nursing and rehabilitative care in a skilled nursing facility.

(29) "Fair hearing" means an administrative proceeding by which the department hears and decides the appeal of an applicant/recipient from an action or decision of the department.

(30) "Federal aid" means the assistance programs for which the state receives matching funds from the federal government.

(31) "Fraud" shall mean a deliberate, intentional, and wilful act, with the specific purpose of deceiving the department with respect to any material, fact, condition, or circumstances affecting eligibility or need.

(32) "General assistance - continuing" (GAU) means assistance to unemployable persons who are not eligible for or not receiving federal aid assistance and whose medical care is defined in chapter 388-86 WAC.

(33) "Grandfathering" refers to:

(a) A noninstitutionalized individual who meets all current requirements for medicaid eligibility except the criteria for blindness or disability; and

(i) As eligible for medicaid in December, 1973, as blind or disabled, whether or not he/she was receiving cash assistance in December, 1973; and

(ii) For each consecutive month after December, 1973, continue to meet the criteria for blindness and disability and other conditions of eligibility used under the medicaid plan in December, 1973; and

(iii) The needs of the "essential person" shall only be considered when he/she is living with such person in the same household.

(b) An institutionalized individual who was eligible for medicaid in December, 1973, or any part of that month, as an inpatient of a medical institution or resident of intermediate care facility that was participating in the medicaid program and for each consecutive month after December, 1973:

(i) Continued to meet the requirements for medicaid eligibility that were in effect under the state's plan in December, 1973, for institutionalized individuals; and

(ii) Remained institutionalized.

(34) "Home health agency" is an agency or organization certified under medicare to provide skilled nursing and other therapeutic services to the patient in his/her place of residence.

(35) "Hospital" shall mean any institution licensed as a hospital by the official state licensing authority.

(36) "Institution" shall mean an establishment which furnishes food and shelter to four or more persons unrelated to the proprietor and, in addition provides medically related services and medical care. This would include hospitals, skilled nursing facilities, intermediate care facilities, and institutions for the mentally retarded, but does not include correctional institutions.

(37) "Intermediary" is an organization who has an agreement with the federal government to process medicare claims under Part A.

(38) "Intermediate care facility" shall mean a licensed facility certified to provide intermediate care for which an agreement has been executed.

(39) "Intermediate care facility/IMR" shall mean a state institution or a licensed nursing home either of which has been certified by state office (SO) as meeting the CFR regulations to provide twenty-four hour health-related care and services to mentally retarded persons or persons with related conditions.

(40) "Legal dependents" are persons whom an individual is required by law to support.

(41) "Limited casualty program" means a medical care program for medically needy as defined in chapter 388-99 WAC, and for medically indigent as defined in chapter 388-100 WAC.

(42) "Medicaid" or "Medical assistance" (MA) shall mean the federal aid Title XIX program under which medical care is provided to:

(a) Categorically needy as defined in chapter 388-82 WAC.

(b) Medically needy as defined in chapters 388-92 and 388-99 WAC.

(43) "Medical consultant" shall mean a physician employed by the department at the CSO level.

(44) "Medical facility". See "Institution".

(45) "Medically necessary" is a term for describing requested service which is reasonably calculated to prevent, diagnose, correct, cure, alleviate or prevent the worsening of conditions that endanger life, or cause suffering or pain, or result in illness or infirmity, or threaten to cause or aggravate a handicap, or cause physical deformity or malfunction, and there is no other equally effective more conservative or substantially less costly course of treatment available or suitable for the recipient requesting the service. For the purpose of this section "course of treatment" may include mere observation or, where appropriate, no treatment at all.

(46) "Medicare" is a commonly used term for the federal government health insurance program for certain aged or disabled recipients under Titles II and XVII of the Social Security Act.

(47) "Nursing care consultant" shall mean a qualified and licensed registered nurse employed by the department at the CSO level.

(48) "Outpatient" is a nonhospitalized patient receiving care in an outpatient or emergency department of a hospital, or away from a hospital such as in a physician's office or the patient's own home.

(49) "Part A" is the hospital insurance portion of medicare.

(50) "Part B" is the supplementary medical insurance benefit (SMIB) or the "doctor's portion" of medicare.

(51) "PAS" - professional activity study is a compilation of inpatient hospital data by diagnosis and age, conducted by the commission of professional and hospital activities, which resulted in the determination of an average length of stay for patients. These data were published in a book entitled "Length of Stay in PAS Hospitals, Western". The department has adopted this book as the basis for authorizing payment for the maximum number of inpatient hospital days for recipients of state-funded programs, or where no memorandum of understanding with a PSRO exists.

(52) "Patient transportation" means the transportation of recipients to and from medical services covered under the medical assistance program.

(53) "Physician" is a doctor of medicine, osteopathy, or podiatrist who is legally authorized to perform the functions of his profession by the state in which he performs them.

(54) "Professional standards review organization" (PSRO). See "Washington state professional standards review organization".

(55) "Provider" or "provider of service" means an institution, agency, or individual who has a signed agreement to furnish medical care and goods and/or services to recipients and who is eligible to receive payment from the department.

(56) "Provider services" shall mean the office of the division of medical assistance which processes claims for payment under Title XIX and state-funded programs.

(57) Residence, state of means:

(a) The state where the applicant/recipient is living with the intent to remain there permanently or for an indefinite period;

(b) The state which he/she entered with a job commitment or to seek employment, whether or not currently employed;

(c) The state making a state supplementary payment;

(d) The state making placement in an out-of-state institution;

(e) The state of the parents or legal guardian, if one has been appointed, of an institutionalized individual who is under age twenty-one or is age twenty-one or over and who became incapable of determining residential intent before age twenty-one;

(f) The state where the person over age twenty-one judged to be legally incompetent is living.

(58) "Retroactivity" means:

(a) Under medical assistance, the period of no more than three months prior to month of application to an otherwise eligible individual.

(b) Under state-funded, the period of no more than seven days prior to date of application, to an otherwise eligible continuing general assistance recipient. The seven days shall not include Saturday, Sunday or legal holidays. The department may on an exception to policy basis waive the seven-day rule if the person failed to apply because of medical reasons or other good cause.

(59) "Skilled nursing facility", unless otherwise described, shall mean any institution or facility licensed by the department as a nursing home, or is a nursing home unit of a hospital licensed by the state department of social and health services.

(60) "Spell of illness". See "Benefit period".

(61) "Spend down" means the individual incurs medical expenses to reduce income to the financial standards established by the department.

(62) "Spouse"

(a) "Eligible spouse" means an aged, blind or disabled individual who is the husband or wife of an eligible individual and who has not been living apart from such eligible individual for more than six months.

(b) "Ineligible spouse" means the husband or wife of an eligible individual who is not aged, blind or disabled; or who although aged, blind or disabled has not applied for such assistance.

(c) "Nonapplying spouse" means the husband or wife of an eligible individual who although aged, blind or disabled has not applied for such assistance.

(63) "State-funded medical care" shall mean medical care, as defined by DSHS, provided to eligible persons on continuing general assistance.

(64) "State office" or "SO" shall mean the division of medical assistance of the department.

(65) "Supplementary payment" means the state money payment to individuals receiving benefits under Title XVI (or who would, but for their income, be eligible for such benefits) as assistance based on need in supplementation of SSI benefits. This payment includes:

(a) "Mandatory state supplement" means the state money payment with respect to individuals who, for December, 1973, were recipients of money payments under the department's former programs of old age assistance, aid to the blind and disability assistance.

(b) "Optional state supplement" means the elected state money payment to individuals eligible for SSI benefits or who except for the level of their income would be eligible for such benefits.

(66) "Supplemental security income (SSI) program, Title XVI," means the federal program of supplemental security income for the aged, blind, and disabled established by section 301 of the social security amendments of 1972, and subsequent amendments, and administered by the Social Security Administration (SSA).

(67) "Third party" means any entity that is or may be liable to pay all or part of the medical cost of injury, disease, or disability of an applicant or recipient of medicaid.

(68) "Washington State Professional Standards Review Organization" (WSPSRO) is the state level organization responsible for determining whether health care activities are medically necessary, meet professionally acceptable standards of health care, and are appropriately provided in an outpatient or institutional setting for beneficiaries of medicare and recipients of medicaid and maternal and child health.

AMENDATORY SECTION (Amending Order 1725, filed 12/3/81)

WAC 388-82-010 PERSONS ELIGIBLE FOR MEDICAL ASSISTANCE. Medical assistance is available to any individual who is categorically needy.

(1) Individuals receiving or eligible to receive a cash assistance payment. Categories under which individuals may qualify include:

- (a) Aid to families with dependent children (AFDC);
- (b) Supplemental security income (SSI);
- (c) State supplemental payment; and
- (d) Individuals under age twenty-one whose income is less than the one person AFDC standard and who are in:

- (i) Foster care; or
- (ii) Subsidized adoption; or
- (iii) Skilled nursing home, intermediate care facility, or intermediate care facility for mentally retarded (ICF/MR); or
- (iv) Approved inpatient psychiatric facilities.

(2) Individuals in medical facilities:

- (a) Who would be eligible for cash assistance if they were not institutionalized. This includes all categorically needy groups;
- (b) Who are SSI categorically related and would not be eligible for cash assistance if they were not institutionalized and whose gross income does not exceed the three hundred percent SSI benefit cap. This includes only aged, blind, and disabled groups.

(3) Individuals who would not receive cash assistance because of special provisions as defined in WAC 388-83-028.

WSR 82-02-065
PROPOSED RULES
DEPARTMENT OF
LABOR AND INDUSTRIES
(Filed January 6, 1982)

Notice is hereby given in accordance with the provisions of RCW 34.04.025, that the Department of Labor and Industries intends to adopt, amend, or repeal rules concerning the amending of chapter 296-24 WAC general safety and health, to correct references and to delete redundant sections; chapter 296-45 WAC electrical workers safety standards is amended to address vehicles performing emergency service operations; chapter 296-52 WAC possession, handling and use of explosives is amended to be as effective as federal regulations 29 CFR 1910.109, FR Vol. 43, No. 206, 10/24/78; chapter 296-62 WAC occupational health is amended to correct references, spelling and for clarification; chapter 296-155 WAC safety standards for construction work is amended to be as effective as federal regulations, 29 CFR 1926.451, FR Vol. 44, No. 29, 2/9/79; chapter 296-306 WAC safety standards for agriculture is amended to tighten the regulation on roll-over protection; the electrical sections proposed in chapter 296-24 WAC contain design safety standards for electric utilization systems; repealing WAC 296-24-130 nonwater carriage disposal systems; 296-24-13001 acceptable industrial disposal systems; 296-24-13003 privy specifications; 296-24-13005 chemical toilet specifications; 296-

24-13007 seepage pit construction; 296-24-13009 combustion toilet; 296-24-13011 recirculation toilet specifications; 296-24-13013 portable toilet construction; 296-24-955 national electrical code; 296-155-48501 figure J-1; and 296-155-48502 figure J-2.

Written or oral submissions may also contain data, views, and arguments concerning the effect of the proposed rules or amendments of rules on economic values, pursuant to chapter 43.21H RCW.

The agency reserves the right to modify the text of these proposed rules before the public hearing or adoption on short notice. To ascertain that the public hearing or adoption will take place as stated in this notice, an interested person may contact the person named below.

Correspondence relating to this notice and the proposed rules should be addressed to:

Richard E. Martin
Technical Services Chief
Industrial Safety and Health
Post Office Box 207
Olympia, Washington 98504
Phone: (206) 753-6381;

that such agency will at 9:30 a.m., Thursday, February 11, 1982, in the DSHS Auditorium, OB 2, 12th and Franklin, Olympia, Washington, conduct a hearing relative thereto.

The formal adoption, amendment, or repeal of such rules will take place at 9:30 a.m., Monday, March 22, 1982, in the Director's Office, Department of Labor and Industries, General Administration Building, Olympia, Washington.

The authority under which these rules are proposed is RCW 49.17.040 and 49.17.050.

Interested persons may submit data, views, or arguments to this agency in writing to be received by this agency prior to February 5, 1982, and/or orally at 9:30 a.m., Thursday, February 11, 1982, DSHS Auditorium, OB 2, 12th and Franklin, Olympia, Washington.

Dated: January 6, 1982

By: Sam Kinville
Director

STATEMENT OF PURPOSE

Title and Number of Rule(s) or Chapter: Chapter 296-24 WAC General safety and health; chapter 296-45 WAC Electrical workers safety standards; chapter 296-52 WAC Possession, handling and use of explosives; chapter 296-62 WAC Occupational health; chapter 296-155 WAC Safety standards for construction work; and chapter 296-306 WAC Agriculture.

Statutory Authority: RCW 49.17.040 and 49.17.050.

Summary of the Rule(s): This rule proposes to amend several sections in chapter 296-24 WAC, add new sections and repeal outdated sections. Amendments are to correct errors in references and in the numbering system. WAC 296-24-12009 Washing facilities. Amendments to this section delete Table B-2 and references to the lavatory requirements set out in this table. WAC 296-24-33001 Definitions. An error in a section reference is corrected. WAC 296-24-956 through 296-24-95699, are new sections addressing electrical safety requirements necessary for the practical safe guarding of

employees in their workplaces. WAC 296-45-65043 all motor vehicle and trailer operations. Add subsection (2) pertaining to service vehicles performing emergency switching operations or repairs. WAC 296-52-043 Use of explosives and blasting agents. Add subsections (15) and (16). WAC 296-52-090 Construction of magazines. Amend WAC 296-52-090(7)(a) regarding a temporary storage facility. WAC 296-62-07101 and 296-62-07115 are amended to clarify the scope in the respiratory section and to correct references in the use of respirators. WAC 296-155-485 Scaffolding is amended to reduce the maximum opening to twelve inches. WAC 296-306-200 is amended by adding item (iv) to subsection (6)(d), exempted uses of roll-over protective structures.

Description of the Purpose of the Rule(s): The Department of Labor and Industries has proposed amendments to chapter 296-24 WAC to correct errors and delete redundant regulations. The new electrical sections in this chapter contain design safety standards for electric utilization systems. These electrical safety requirements are necessary for the practical safeguarding of employees in their workplace. The proposed subsection in the electrical workers safety rules provide emergency flagging procedures for service trucks while performing emergency switching operations. The explosive standard is amended to ensure the safe handling, storage and transportation of explosives and to clarify the requirements of a temporary storage facility. These amendments are identical to the federal regulation 29 CFR 1910.109. The respiratory section in the occupational health standard is amended to clarify self-contained breathing apparatus, to add a reference and correct spelling errors. The amendment in the construction standard to the scaffolding section ensures greater employee safety by reducing the maximum opening from twenty-two inches to twelve inches. This amendment is identical to 29 CFR 1910.451. Amendments to the agriculture standard tighten the regulation on roll-over protective structures (ROPS) by eliminating the roll-over protection exemption involving construction-type operation, such as bulldozing, grading or land clearing.

Reasons Supporting the Proposed Rule(s): To ensure safe and healthful working conditions for every man and woman working in the state of Washington and to be in compliance with federal regulations.

The Agency Personnel Responsible for the Drafting: Richard E. Martin, Technical Services Chief, Division of Industrial Safety and Health, 814 East Fourth, Olympia, Washington 98504, (206) 753-6381; Implementation and Enforcement: James P. Sullivan, Assistant Director, Division of Industrial Safety and Health, 814 East Fourth, Olympia, Washington 98504, (206) 753-6500.

Name of the Person or Organization, Whether Private, Public, or Governmental, that is Proposing the Rule(s): Department of Labor and Industries.

Agency Comments or Recommendations, if any, Regarding Statutory Language, Implementation, Enforcement and Fiscal Matters Pertaining to the Rule(s):

These are basic rules that will not be difficult or expensive for employers who must comply with them. However, the rules will likely prevent many costly injuries, including death, to employees in the state of Washington.

The rules are necessary to comply with a federal law, 29 U.S.C. § 667(c)(2).

Any Other Information that may be of Assistance in Identifying the Rule or its Purpose: None.

REPEALER

The following sections of the Washington Administrative Code are each repealed:

- (1) WAC 296-24-130 NONWATER CARRIAGE DISPOSAL SYSTEMS.
- (2) WAC 296-24-13001 ACCEPTABLE INDUSTRIAL DISPOSAL SYSTEMS.
- (3) WAC 296-24-13003 PRIVY SPECIFICATIONS.
- (4) WAC 296-24-13005 CHEMICAL TOILET SPECIFICATIONS.
- (5) WAC 296-24-13007 SEEPAGE PIT CONSTRUCTION.
- (6) WAC 296-24-13009 COMBUSTION TOILET.
- (7) WAC 296-24-13001 RECIRCULATING TOILET SPECIFICATIONS.
- (8) WAC 296-24-13013 PORTABLE TOILET CONSTRUCTION.
- (9) WAC 296-24-955 NATIONAL ELECTRICAL CODE.
- (10) WAC 296-155-48501 FIGURE J-1.
- (11) WAC 296-155-48502 FIGURE J-2.

AMENDATORY SECTION (Amending Order 80-21, filed 11/13/80)

WAC 296-24-12009 WASHING FACILITIES. (1) General. Facilities for maintaining personal cleanliness shall be provided in every place of employment pursuant to the provisions of this section. These shall be convenient for the employees for whom they are provided and shall be maintained in a sanitary condition.

(2) Lavatories. (a) Lavatories shall be made available in all places of employment (~~in accordance with the requirements for lavatories as set forth in table B-2 of this section. In a multiple-use lavatory, 24 lineal inches of wash sink or 20 inches of a circular basin, when provided with water outlets for each space, shall be considered equivalent to one lavatory~~). The requirements of this subsection do not apply to mobile crews or to normally unattended work locations if employees working at these locations have transportation readily available to nearby washing facilities which meet the other requirements of this section.

(TABLE B-2)

Type of employment	Number of employees	Minimum number of lavatories
Nonindustrial office buildings	1 to 15	1
public buildings, and similar establishments	16 to 35	2
	36 to 60	3
	61 to 90	4
	91 to 125	5
	Over 125	1 additional fixture for each additional 45 employees.
Industrial factories, warehouses, loft buildings and similar establishments.	1 to 100	1 fixture for each 10 employees.
	Over 100	1 fixture for each additional 15 employees.)

(b) Each lavatory shall be provided with hot and cold running water, or tepid running water.

(c) Hand soap or similar cleansing agents shall be provided.

(d) Individual hand towels or sections thereof, of cloth or paper, warm air blowers or clean individual sections of continuous cloth toweling, convenient to the lavatories, shall be provided.

~~((c) Receptacles shall be provided for disposal of used towels.~~

~~(f) Warm air blowers shall provide air at not less than 90°F. and shall have means to automatically prevent the discharge of air exceeding 140°F.~~

~~(g) Electrical components of warm air blowers shall meet the requirements of WAC 296-24-950 and WAC 296-24-955.)~~

(3) Showers. (a) Whenever showers are required by a particular standard, the showers shall be provided, in accordance with subdivisions (b) through (e) of this subsection.

(b) One shower shall be provided for each 10 employees of each sex, or numerical fraction thereof, who are required to shower during the same shift.

(c) Body soap or other appropriate cleansing agents convenient to the showers shall be provided as specified in this section.

(d) Showers shall be provided with hot and cold water feeding a common discharge line.

(e) Employees who use showers shall be provided with individual clean towels.

AMENDATORY SECTION (Amending Order 80-21, filed 11/13/80)

WAC 296-24-33001 DEFINITIONS. The following definitions are applicable to all sections of this chapter which include WAC 296-24-330 in the section number.

(1) Aerosol shall mean a material which is dispensed from its container as a mist, spray, or foam by a propellant under pressure.

(2) Atmospheric tank shall mean a storage tank which has been designed to operate at pressures from atmospheric through 0.5 p.s.i.g.

(3) Automotive service station shall mean that portion of property where flammable or combustible liquids used as motor fuels are stored and dispensed from fixed equipment into the fuel tanks of motor vehicles and shall include any facilities available for the sale and service of tires, batteries, and accessories, and for minor automotive maintenance work. Major automotive repairs, painting, body and fender work are excluded.

(4) Basement shall mean a story of a building or structure having one-half or more of its height below ground level and to which access for fire fighting purposes is unduly restricted.

(5) Boiling point shall mean the boiling point of a liquid at a pressure of 14.7 pounds per square inch absolute (p.s.i.a.) (760 mm.). Where an accurate boiling point is unavailable for the material in question, or for mixtures which do not have a constant boiling point, for purposes of this section the 10 percent point of a distillation performed in accordance with the Standard Method of Test for Distillation of Petroleum Products, ASTM D-86-62, may be used as the boiling point of the liquid.

(6) Boilover shall mean the expulsion of crude oil (or certain other liquids) from a burning tank. The light fractions of the crude oil burnoff producing a heat wave in the residue, which on reaching a water strata may result in the expulsion of a portion of the contents of the tank in the form of froth.

(7) Bulk plant shall mean that portion of a property where flammable or combustible liquids are received by tank vessel, pipelines, tank car, or tank vehicle, and are stored or blended in bulk for the purpose of distributing such liquids by tank vessel, pipeline, tank car, tank vehicle, or container.

(8) Chemical plant shall mean a large integrated plant or that portion of such a plant other than a refinery or distillery where flammable or combustible liquids are produced by chemical reactions or used in chemical reactions.

(9) Closed container shall mean a container as herein defined, so sealed by means of a lid or other device that neither liquid nor vapor will escape from it at ordinary temperatures.

(10) Crude petroleum shall mean hydrocarbon mixtures that have a flash point below 150°F. and which have not been processed in a refinery.

(11) Distillery shall mean a plant or that portion of a plant where flammable or combustible liquids produced by fermentation are concentrated, and where the concentrated products may also be mixed, stored, or packaged.

(12) Fire area shall mean an area of a building separated from the remainder of the building by construction having a fire resistance of at least 1 hour and having all communicating openings properly protected by an assembly having a fire resistance rating of at least 1 hour.

(13) Fire resistance or fire resistive construction shall mean construction to resist the spread of fire.

(14) Flammable aerosol shall mean an aerosol which is required to be labeled "Flammable" under the Federal Hazardous Substances Labeling Act (15 U.S.C. 1261). For the purposes of WAC 296-24-33009, such aerosols are considered Class IA liquids.

(15) "Flashpoint" means the minimum temperature at which a liquid gives off vapor within a test vessel in sufficient concentration to form an ignitable mixture with air near the surface of the liquid, and shall be determined as follows:

(a) For a liquid which has a viscosity of less than 45 SUS at 100°F. (37.8°C), does not contain suspended solids, and does not have a tendency to form a surface film while under test, the procedure specified in the Standard Method of Test for Flashpoint by Tag Closed Tester (ASTM D-56-70) shall be used.

(b) For a liquid which has a viscosity of 45 SUS or more at 100°F. (37.8°C), or contains suspended solids, or has a tendency to form a surface film while under test, the Standard Method of Test for Flashpoint by Pensky-Martens Closed Tester (ASTM D-93-71) shall be used, except that the methods specified in Note 1 to section 1.1 of ASTM D-93-71 may be used for the respective materials specified in the Note.

(c) For a liquid that is a mixture of compounds that have different volatilities and flashpoints, its flashpoint shall be determined by using the procedure specified in ((20))15(a) or (b) of this section on the liquid in the form it is shipped. If the flashpoint, as determined by this test, is 100°F. (37.8°C) or higher, an additional flashpoint determination shall be run on a sample of the liquid evaporated to 90 percent of its original volume, and the lower value of the two tests shall be considered the flashpoint of the material.

(d) Organic peroxides, which undergo autoaccelerating thermal decomposition, are excluded from any of the flashpoint determination methods specified in this section.

(16) Hotel shall mean buildings or groups of buildings under the same management in which there are sleeping accommodations for hire primarily used by transients who are lodged with or without meals including but not limited to inns, clubs, motels, and apartment hotels.

(17) Institutional occupancy shall mean the occupancy or use of a building or structure or any portion thereof by persons harbored or detained to receive medical, charitable or other care or treatment, or by persons involuntarily detained.

(18) Liquid shall mean, for the purpose of these standards, any material which has a fluidity greater than that of 300 penetration asphalt when tested in accordance with ASTM Test for Penetration for Bituminous Materials, D-5-65. When not otherwise identified, the term liquid shall include both flammable and combustible liquids.

(19) "Combustible liquid" means any liquid having a flashpoint at or above 100°F (37.8°C). Combustible liquids shall be divided into two classes as follows:

(a) "Class II liquids" shall include those with flashpoints at or above 100°F. (37.8°C.) and below 140°F. (60°C.), except any mixture having components with flashpoints of 200°F. (93.3°C.) or higher, the volume of which make up 99 percent or more of the total volume of the mixture.

(b) "Class III liquids" shall include those with flashpoints at or above 140°F. (60°C.). Class III liquids are subdivided into two subclasses:

(i) "Class IIIA liquids" shall include those with flashpoints at or above 140°F. (60°C.) and below 200°F. (93.3°C.) except any mixture having components with flashpoints of 200°F. (93.3°C.) or higher, the total volume of which make up 99 percent or more of the total volume of the mixture.

(ii) "Class IIIB liquids" shall include those with flashpoints at or above 200°F. (93.3°C.). This section does not cover Class IIIB liquids. Where the term "Class III liquids" is used in this section, it shall mean only Class IIIA liquids.

(c) When a combustible liquid is heated for use to within 30°F. (16.7°C.) of its flashpoint, it shall be handled in accordance with the requirements for the next lower class of liquids.

(20) "Flammable liquid" means any liquid having a flashpoint below 100°F. (37.8°C.), except any mixture having components with flashpoints of 100°F. (37.8°C.) or higher, the total of which make up

99 percent or more of the total volume of the mixture. Flammable liquids shall be known as Class I liquids. Class I liquids are divided into three classes as follows:

(a) Class IA shall include liquids having flashpoints below 73°F. (22.8°C.) and having a boiling point below 100°F. (37.8°C.)

(b) Class IB shall include liquids having flashpoints below 73°F. (22.8°C.) and having a boiling point at or above 100°F. (37.8°C.)

(c) Class IC shall include liquids having flashpoints at or above 73°F. (22.8°C.) and below 100°F. (37.8°C.)

(21) Unstable (reactive) liquid shall mean a liquid which in the pure state or as commercially produced or transported will vigorously polymerize, decompose, condense, or will become self-reactive under conditions of shocks, pressure, or temperature.

(22) Low-pressure tank shall mean a storage tank which has been designed to operate at pressures above 0.5 p.s.i.g. but not more than 15 p.s.i.g.

(23) Marine service station shall mean that portion of a property where flammable or combustible liquids used as fuels are stored and dispensed from fixed equipment on shore, piers, wharves, or floating docks into the fuel tanks or self-propelled craft, and shall include all facilities used in connection therewith.

(24) Mercantile occupancy shall mean the occupancy or use of a building or structure or any portion thereof for the displaying, selling, or buying of goods, wares, or merchandise.

(25) Office occupancy shall mean the occupancy or use of a building or structure or any portion thereof for the transaction of business, or the rendering or receiving of professional services.

(26) Portable tank shall mean a closed container having a liquid capacity over 60 U.S. gallons and not intended for fixed installation.

(27) Pressure vessel shall mean a storage tank or vessel which has been designed to operate at pressures above 15 p.s.i.g.

(28) Protection for exposure shall mean adequate fire protection for structures on property adjacent to tanks, where there are employees of the establishment.

(29) Refinery shall mean a plant in which flammable or combustible liquids are produced on a commercial scale from crude petroleum, natural gasoline, or other hydrocarbon sources.

(30) Safety can shall mean an approved container, of not more than 5 gallons capacity, having a spring-closing lid and spout cover and so designed that it will safely relieve internal pressure when subjected to fire exposure.

(31) Vapor pressure shall mean the pressure, measured in pounds per square inch (absolute) exerted by a volatile liquid as determined by the "Standard Method of Test for Vapor Pressure of Petroleum Products (Reid Method)", "American Society for Testing and Materials ASTM D323-68.

(32) Ventilation as specified in these standards is for the prevention of fire and explosion. It is considered adequate if it is sufficient to prevent accumulation of significant quantities of vapor-air mixtures in concentration over one-fourth of the lower flammable limit.

(33) Storage: Flammable or combustible liquids shall be stored in a tank or in a container that complies with WAC 296-24-33009(2).

(34) Barrel shall mean a volume of 42 U.S. gallons.

(35) Container shall mean any can, barrel, or drum.

(36) Approved unless otherwise indicated, approved, or listed by at least one of the following nationally recognized testing laboratories: Underwriters Laboratories, Inc.; Factory Mutual Engineering Corp.

(37) Listed see "approved" in WAC 296-24-33001(36).

(38) "SUS" means Saybolt Universal Seconds as determined by the Standard Method of Test for Saybolt Viscosity (ASTM D-88-56), and may be determined by use of the SUS conversion tables specified in ASTM Method D2161-66 following determination of viscosity in accordance with the procedures specified in the Standard Method of Test for Viscosity of Transparent and Opaque Liquids (ASTM D445-65).

(39) "Viscous" means a viscosity of 45 SUS or more.

NOTE: The volatility of liquids is increased when artificially heated to temperatures equal to or higher than their flashpoints. When so heated Class II and III liquids shall be subject to the applicable requirements for Class I or II liquids. These standards may also be applied to high flashpoint liquids when so heated even though these same liquids when not heated are outside of its scope.

NEW SECTION

WAC 296-24-956 ELECTRICAL. This section addresses electrical safety requirements that are necessary for the practical safeguarding of employees in their workplaces.

NEW SECTION

WAC 296-24-95601 DEFINITIONS APPLICABLE TO WAC 296-24-956 THROUGH 296-24-95615. Unless the context indicates otherwise, words used in this section shall have the meaning given.

(1) Acceptable. An installation or equipment is acceptable to the Director of Labor and Industries, and approved within the meaning of this section:

(a) If it is accepted, or certified, or listed, or labeled, or otherwise determined to be safe by a nationally recognized testing laboratory, such as, but not limited to, Underwriters' Laboratories, Inc. and Factory Mutual Engineering Corp; or

(b) With respect to an installation or equipment of a kind which no nationally recognized testing laboratory accepts, certifies, lists, labels, or determines to be safe, if it is inspected or tested by another federal agency, or by a state, municipal, or other local authority responsible for enforcing occupational safety provisions of the National Electrical Code, and found in compliance with the provisions of the National Electrical Code as applied in this section; or

(c) With respect to custom-made equipment or related installations which are designed, fabricated for, and intended for use by a particular customer, if it is determined to be safe for its intended use by its manufacturer on the basis of test data which the employer keeps and makes available for inspection to the director and his authorized representatives.

(2) Accepted. An installation is "accepted" if it has been inspected and found by a nationally recognized testing laboratory to conform to specified plans or to procedures of applicable codes.

(3) Accessible. (As applied to wiring methods.) Capable of being removed or exposed without damaging the building structure of finish, or not permanently closed in by the structure or finish of the building. (See "concealed" and "exposed.")

(4) Accessible. (As applied to equipment.) Admitting close approach; not guarded by locked doors, elevation, or other effective means. (See "Readily accessible.")

(5) Ampacity. Current-carrying capacity of electric conductors expressed in amperes.

(6) Appliances. Utilization equipment, generally other than industrial, normally built in standardized sizes or types, which is installed or connected as a unit to perform one or more functions such as clothes washing, air conditioning, food mixing, deep frying, etc.

(7) Approved. Acceptable to the authority enforcing this section. The authority enforcing this section is the Director of Labor and Industries. The definition of "acceptable" indicates what is acceptable to the director and therefore approved within the meaning of this section.

(8) Approved for the purpose. Approved for a specific purpose, environment, or application described in a particular standard requirement.

Suitability of equipment or materials for a specific purpose, environment or application may be determined by a nationally recognized testing laboratory, inspection agency or other organization concerned with product evaluation as part of its listing and labeling program. (See "Labeled" or "Listed.")

(9) Armored cable. Type AC armored cable is a fabricated assembly of insulated conductors in a flexible metallic enclosure.

(10) Askarel. A generic term for a group of nonflammable synthetic chlorinated hydrocarbons used as electrical insulating media. Askarels of various compositional types are used. Under arcing conditions the gases produced, while consisting predominantly of noncombustible hydrogen chloride, can include varying amounts of combustible gases depending upon the askarel type.

(11) Attachment plug (plug cap) (cap). A device which, by insertion in a receptacle, establishes connection between the conductors of the attached flexible cord and the conductors connected permanently to the receptacle.

(12) Automatic. Self-acting, operating by its own mechanism when actuated by some impersonal influence, as, for example, a change in current strength, pressure, temperature, or mechanical configuration.

(13) Bare conductor, see "Conductor."

(14) Bonding. The permanent joining of metallic parts to form an electrically conductive path which will assure electrical continuity and the capacity to conduct safely any current likely to be imposed.

(15) **Bonding jumper.** A reliable conductor to assure the required electrical conductivity between metal parts required to be electrically connected.

(16) **Branch circuit.** The circuit conductors between the final over-current device protecting the circuit and the outlet(s).

(17) **Building.** A structure which stands alone or which is cut off from adjoining structures by fire walls with all openings therein protected by approved fire doors.

(18) **Cabinet.** An enclosure designed either for surface or flush mounting, and provided with a frame, mat, or trim in which a swinging door or doors are or may be hung.

(19) **Cable tray system.** A cable tray system is a unit or assembly of units or sections, and associated fittings, made of metal or other non-combustible materials forming a rigid structural system used to support cables. Cable tray systems include ladders, troughs, channels, solid bottom trays, and other similar structures.

(20) **Cablebus.** Cablebus is an approved assembly of insulated conductors with fittings and conductor terminations in a completely enclosed, ventilated, protective metal housing.

(21) **Center pivot irrigation machine.** A center pivot irrigation machine is a multimotored irrigation machine which revolves around a central pivot and employs alignment switches or similar devices to control individual motors.

(22) **Certified.** Equipment is "certified" if it (a) has been tested and found by a nationally recognized testing laboratory to meet nationally recognized standards or to be safe for use in a specified manner, or (b) is of a kind whose production is periodically inspected by a nationally recognized testing laboratory, and (c) it bears a label, tag, or other record of certification.

(23) **Circuit breaker.**

(a) (600 volts nominal, or less). A device designed to open and close a circuit by nonautomatic means and to open the circuit automatically on a predetermined overcurrent without injury to itself when properly applied within its rating.

(b) (Over 600 volts, nominal). A switching device capable of making, carrying, and breaking currents under normal circuit conditions, and also making, carrying for a specified time, and breaking currents under specified abnormal circuit conditions, such as those of short circuit.

(24) **Class I locations.** Class I locations are those in which flammable gases or vapors are or may be present in the air in quantities sufficient to produce explosive or ignitable mixtures. Class I locations include the following:

(a) **Class I, Division 1.** A Class I, Division 1 location is a location:

(i) In which hazardous concentrations of flammable gases or vapors may exist under normal operating conditions; or

(ii) In which hazardous concentrations of such gases or vapors may exist frequently because of repair or maintenance operations or because of leakage; or

(iii) In which breakdown or faulty operation of equipment or processes might release hazardous concentrations of flammable gases or vapors, and might also cause simultaneous failure of electric equipment.

NOTE: This classification usually includes locations where volatile flammable liquids or liquefied flammable gases are transferred from one container to another; interiors of spray booths and areas in the vicinity of spraying and painting operations where volatile flammable solvents are used; locations containing open tanks or vats of volatile flammable liquids; drying rooms or compartments for the evaporation of flammable solvents; locations containing fat and oil extraction equipment using volatile flammable solvents; portions of cleaning and dyeing plants where flammable liquids are used; gas generator rooms and other portions of gas manufacturing plants where flammable gas may escape; inadequately ventilated pump rooms for flammable gas or for volatile flammable liquids; the interiors of refrigerators and freezers in which volatile flammable materials are stored in open, lightly stoppered, or easily ruptured containers; and all other locations where ignitable concentrations of flammable vapors or gases are likely to occur in the course of normal operations.

(b) **Class I, Division 2.** A Class I, Division 2 location is a location:

(i) In which volatile flammable liquids or flammable gases are handled, processed, or used, but in which the hazardous liquids, vapors, or gases will normally be confined within closed containers or closed systems from which they can escape only in case of accidental rupture or

breakdown of such containers or systems, or in case of abnormal operation of equipment; or

(ii) In which hazardous concentrations of gases or vapors are normally prevented by positive mechanical ventilation, and which might become hazardous through failure or abnormal operations of the ventilating equipment; or

(iii) That is adjacent to a Class I, Division 1 location, and to which hazardous concentrations of gases or vapors might occasionally be communicated unless such communication is prevented by adequate positive-pressure ventilation from a source of clean air, and effective safeguards against ventilation failure are provided.

NOTE: This classification usually includes locations where volatile flammable liquids or flammable gases or vapors are used, but which would become hazardous only in case of an accident or of some unusual operating condition. The quantity of flammable material that might escape in case of accident, the adequacy of ventilating equipment, the total area involved, and the record of the industry or business with respect to explosions or fires are all factors that merit consideration in determining the classification and extent of each location.

Piping without valves, checks, meters, and similar devices would not ordinarily introduce a hazardous condition even though used for flammable liquids or gases. Locations used for the storage of flammable liquids or a liquefied or compressed gases in sealed containers would not normally be considered hazardous unless also subject to other hazardous conditions.

Electrical conduits and their associated enclosures separated from process fluids by a single seal or barrier are classed as a Division 2 location if the outside of the conduit and enclosures is a nonhazardous location.

(25) **Class II locations.** Class II locations are those that are hazardous because of the presence of combustible dust. Class II locations include the following:

(a) **Class II, Division 1.** A Class II, Division 1 location is a location:

(i) In which combustible dust is or may be in suspension in the air under normal operating conditions, in quantities sufficient to produce explosives or ignitable mixtures; or

(ii) Where mechanical failure or abnormal operation of machinery or equipment might cause such explosive or ignitable mixtures to be produced, and might also provide a source of ignition through simultaneous failure of electric equipment, operation of protection devices, or from other causes; or

(iii) In which combustible dusts of an electrically conductive nature may be present.

NOTE: This classification may include areas of grain handling and processing plants, starch plants, sugar-pulverizing plants, malting plants, hay-grinding plants, coal pulverizing plants, areas where metal dusts and powders are produced or processed, and other similar locations which contain dust producing machinery and equipment (except where the equipment is dust-tight or vented to the outside). These areas would have combustible dust in the air, under normal operating conditions, in quantities sufficient to produce explosive or ignitable mixtures. Combustible dusts which are electrically nonconductive include dusts produced in the handling and processing of grain and grain products, pulverized sugar and cocoa, dried egg and milk powders, pulverized spices, starch and pastes, potato and woodflour, oil meal from beans and seed, dried hay, and other organic materials which may produce combustible dusts when processed or handled. Dusts containing magnesium or aluminum are particularly hazardous and the use of extreme caution is necessary to avoid ignition and explosion.

(b) **Class II, Division 2.** A Class II, Division 2 location is a location in which:

(i) Combustible dust will not normally be in suspension in the air in quantities sufficient to produce explosive or ignitable mixtures; and dust accumulations are normally insufficient to interfere with the normal operation of electrical equipment or other apparatus; or

(ii) Dust may be in suspension in the air as a result of infrequent malfunctioning of handling or processing equipment, and dust accumulations resulting therefrom may be ignitable by abnormal operation or failure of electrical equipment or other apparatus.

NOTE: This classification includes locations where dangerous concentrations of suspended dust would not be likely but where

dust accumulations might form on or in the vicinity of electric equipment. These areas may contain equipment from which appreciable quantities of dust would escape under abnormal operating conditions or be adjacent to a Class II Division 1 location, as described above, into which an explosive or ignitable concentration of dust may be put into suspension under abnormal operating conditions.

(26) Class III locations. Class III locations are those that are hazardous because of the presence of easily ignitable fibers or flyings but in which such fibers or flyings are not likely to be in suspension in the air in quantities sufficient to produce ignitable mixtures. Class III locations include the following:

(a) Class III, Division 1. A Class III, Division 1 location is a location in which easily ignitable fibers or materials producing combustible flyings are handled, manufactured, or used.

NOTE: Such locations usually include some parts of rayon, cotton, and other textile mills; combustible fiber manufacturing and processing plants; cotton gins and cottonseed mills; flax-processing plants; clothing manufacturing plants; woodworking plants, and establishments; and industries involving similar hazardous processes or conditions.

Easily ignitable fibers and flyings include rayon, cotton (including cotton linters and cotton waste), sisal or henequen, istle, jute, hemp, tow, cocoa fiber, oakum, baled waste kapok, Spanish moss, excelsior, and other materials of similar nature.

(b) Class III, Division 2. A Class III, Division 2 location is a location in which easily ignitable fibers are stored or handled, except in process of manufacture.

(27) Collector ring. A collector ring is an assembly of slip rings for transferring electrical energy from a stationary to a rotating member.

(28) Concealed. Rendered inaccessible by the structure or finish of the building. Wires in concealed raceways are considered concealed, even though they may become accessible by withdrawing them. (See "Accessible. (As applied to wiring methods).")

(29) Conductor.

(a) Bare. A conductor having no covering or electrical insulation whatsoever.

(b) Covered. A conductor encased within material of composition or thickness that is not recognized as electrical insulation.

(c) Insulated. A conductor encased within material of composition and thickness that is recognized as electrical insulation.

(30) Conduit body. A separate portion of a conduit or tubing system that provides access through a removable cover(s) to the interior of the system at a junction of two or more sections of the system or at a terminal point of the system. Boxes such as FS and FD or larger cast or sheet metal boxes are not classified as conduit bodies.

(31) Controller. A device or group of devices that serves to govern, in some predetermined manner, the electric power delivered to the apparatus to which it is connected.

(32) Cooking unit, counter-mounted. A cooking appliance designed for mounting in or on a counter and consisting of one or more heating elements, internal wiring, and built-in or separately mountable controls. (See "Oven, wall-mounted.")

(33) Covered conductor. See "Conductor."

(34) Cutout. (Over 600 volts, nominal.) An assembly of a fuse support with either a fuseholder, fuse carrier, or disconnecting blade. The fuseholder or fuse carrier may include a conducting element (fuse link), or may act as the disconnecting blade by the inclusion of an nonfusible member.

(35) Cutout box. An enclosure designed for surface mounting and having swinging doors or covers secured directly to and telescoping with the walls of the box proper. (See "Cabinet.")

(36) Damp location. See "Location."

(37) Dead front. Without live parts exposed to a person on the operating side of the equipment.

(38) Device. A unit of an electrical system which is intended to carry but not utilize electric energy.

(39) Dielectric heating. Dielectric heating is the heating of a nominally insulating material due to its own dielectric losses when the materials is placed in a varying electric field.

(40) Disconnecting means. A device, or group of devices, or other means by which the conductors of a circuit can be disconnected from their source of supply.

(41) Disconnecting (or Isolating) switch. (Over 600 volts, nominal.) A mechanical switching device used for isolating a circuit or equipment from a source of power.

(42) Dry location. See "Location."

(43) Electric sign. A fixed, stationary, or portable self-contained, electrically illuminated utilization equipment with words or symbols designed to convey information or attract attention.

(44) Enclosed. Surrounded by a case, housing, fence or walls which will prevent persons from accidentally contacting energized parts.

(45) Enclosure. The case or housing of apparatus, or the fence or walls surrounding an installation to prevent personnel from accidentally contacting energized parts, or to protect the equipment from physical damage.

(46) Equipment. A general term including material, fittings, devices, appliances, fixtures, apparatus, and the like, used as a part of, or in connection with, an electrical installation.

(47) Equipment grounding conductor. See "Grounding conductor, equipment."

(48) Explosion-proof apparatus. Apparatus enclosed in a case that is capable of withstanding an explosion of a specified gas or vapor which may occur within it and of preventing the ignition of a specified gas or vapor surrounding the enclosure by sparks, flashes, or explosion of the gas or vapor within, and which operates at such an external temperature that it will not ignite a surrounding flammable atmosphere.

(49) Exposed. (As applied to live parts.) Capable of being inadvertently touched or approached nearer than a safe distance by a person. It is applied to parts not suitably guarded, isolated, or insulated. (See "Accessible." and "Concealed.")

(50) Exposed. (As applied to wiring methods.) On or attached to the surface or behind panels designed to allow access. (See "Accessible. (As applied to wiring methods).")

(51) Exposed. (For the purpose of WAC 296-24-95615(5), Communications systems.) Where the circuit is in such a position that in case of failure of supports or insulation, contact with another circuit may result.

(52) Externally operable. Capable of being operated without exposing the operator to contact with live parts.

(53) Feeder. All circuit conductors between the service equipment, or the generator switchboard of an isolated plant, and the final branch-circuit overcurrent device.

(54) Fitting. An accessory such as a locknut, bushing, or other part of a wiring system that is intended primarily to perform a mechanical rather than an electrical function.

(55) Fuse. (Over 600 volts, nominal.) An overcurrent protective device with a circuit opening fusible part that is heated and severed by the passage of overcurrent through it. A fuse comprises all the parts that form a unit capable of performing the prescribed functions. It may or may not be the complete device necessary to connect it into an electrical circuit.

(56) Ground. A conducting connection, whether intentional or accidental, between an electrical circuit or equipment and the earth, or to some conducting body that serves in place of the earth.

(57) Grounded. Connected to earth or to some conducting body that serves in place of the earth.

(58) Grounded, effectively. (Over 600 volts, nominal.) Permanently connected to earth through a ground connection of sufficiently low impedance and having sufficient ampacity that ground fault current which may occur cannot build up to voltages dangerous to personnel.

(59) Grounded conductor. A system or circuit conductor that is intentionally grounded.

(60) Grounding conductor. A conductor used to connect equipment or the grounded circuit of a wiring system to a grounding electrode or electrodes.

(61) Grounding conductor, equipment. The conductor used to connect the noncurrent-carrying metal parts of equipment, raceways, and other enclosures to the system grounded conductor and/or the grounding electrode conductor at the service equipment or at the source of a separately derived system.

(62) Grounding electrode conductor. The conductor used to connect the grounding electrode to the equipment grounding conductor and/or to the grounded conductor of the circuit at the service equipment or at the source of a separately derived system.

(63) Ground-fault circuit-interrupter. A device whose function is to interrupt the electric circuit to the load when a fault current to ground exceeds some predetermined value that is less than that required to operate the overcurrent protective device of the supply circuit.

(64) Guarded. Covered, shielded, fenced, enclosed, or otherwise protected by means of suitable covers, casings, barriers, rails, screens, mats, or platforms to remove the likelihood of approach to a point of danger or contact by persons or objects.

(65) Health care facilities. Buildings or portions of buildings and mobile homes that contain, but are not limited to, hospitals, nursing homes, extended care facilities, clinics, and medical and dental offices, whether fixed or mobile.

(66) Heating equipment. For the purposes of WAC 296-24-95611(7), the term "heating equipment" includes any equipment used for heating purposes if heat is generated by induction or dielectric methods.

(67) Hoistway. Any shaftway, hatchway, well hole, or other vertical opening or space in which an elevator or dumbwaiter is designed to operate.

(68) Identified. Identified, as used in reference to a conductor or its terminal, means that such conductor or terminal can be readily recognized as grounded.

(69) Induction heating. Induction heating is the heating of a nominally conductive material due to its own I²R losses when the material is placed in a varying electromagnetic field.

(70) Insulated conductor. See "Conductor."

(71) Interrupter switch. (Over 600 volts, nominal.) A switch capable of making, carrying, and interrupting specified currents.

(72) Irrigation machine. An irrigation machine is an electrically driven or controlled machine, with one or more motors, not hand portable, and used primarily to transport and distribute water for agricultural purposes.

(73) Isolated. Not readily accessible to persons unless special means for access are used.

(74) Isolated power system. A system comprising an isolating transformer or its equivalent, a line isolation monitor, and its ungrounded circuit conductors.

(75) Labeled. Equipment is "labeled" if there is attached to it a label, symbol, or other identifying mark of a nationally recognized testing laboratory which, (a) makes periodic inspections of the production of such equipment, and (b) whose labeling indicates compliance with nationally recognized standards or tests to determine safe use in a specified manner.

(76) Lighting outlet. An outlet intended for the direct connection of a lampholder, a lighting fixture, or a pendant cord terminating in a lampholder.

(77) Listed. Equipment is "listed" if it is of a kind mentioned in a list which, (a) is published by a nationally recognized laboratory which makes periodic inspection of the production of such equipment, and (b) states such equipment meets nationally recognized standards or has been tested and found safe for use in a specified manner.

(78) Location.

(a) Damp location. Partially protected locations under canopies, marquees, roofed open porches, and like locations, and interior locations subject to moderate degrees of moisture, such as some basements, some barns, and some cold-storage warehouses.

(b) Dry location. A location not normally subject to dampness or wetness. A location classified as dry may be temporarily subject to dampness or wetness, as in the case of a building under construction.

(c) Wet location. Installations underground or in concrete slabs or masonry in direct contact with the earth, and locations subject to saturation with water or other liquids, such as vehicle-washing areas, and locations exposed to weather and unprotected.

(79) Medium voltage cable. Type MV medium voltage cable is a single or multiconductor solid dielectric insulated cable rated 2000 volts or higher.

(80) Metal-clad cable. Type MC cable is a factory assembly of one or more conductors, each individually insulated and enclosed in a metallic sheath of interlocking tape, or a smooth or corrugated tube.

(81) Mineral-insulated metal-sheathed cable. Type MI mineral-insulated metal-sheathed cable is a factory assembly of one or more conductors insulated with a highly compressed refractory mineral insulation and enclosed in a liquidtight and gaslight continuous copper sheath.

(82) Mobile x-ray. X-ray equipment mounted on a permanent base with wheels and/or casters for moving while completely assembled.

(83) Nonmetallic-sheathed cable. Nonmetallic-sheathed cable is a factory assembly of two or more insulated conductors having an outer sheath of moisture resistant, flame-retardant, nonmetallic material. Nonmetallic sheathed cable is manufactured in the following types:

(a) Type NM. The overall covering has a flame-retardant and moisture-resistant finish.

(b) Type NMC. The overall covering is flame-retardant, moisture-resistant, fungus-resistant, and corrosion-resistant.

(84) Oil (filled) cutout. (Over 600 volts, nominal.) A cutout in which all or part of the fuse support and its fuse link or disconnecting blade are mounted in oil with complete immersion of the contacts and the fusible portion of the conducting element (fuse link), so that arc interruption by severing of the fuse link or by opening of the contacts will occur under oil.

(85) Open wiring on insulators. Open wiring on insulators is an exposed wiring method using cleats, knobs, tubes, and flexible tubing for the protection and support of single insulated conductors run in or on buildings, and not concealed by the building structure.

(86) Outlet. A point on the wiring system at which current is taken to supply utilization equipment.

(87) Outline lighting. An arrangement of incandescent lamps or electric discharge tubing to outline or call attention to certain features such as the shape of a building or the decoration of a window.

(88) Oven, wall-mounted. An oven for cooking purposes designed for mounting in or on a wall or other surface and consisting of one or more heating elements, internal wiring, and built-in or separately mountable controls. (See "Cooking unit, counter-mounted.")

(89) Overcurrent. Any current in excess of the rated current of equipment or the ampacity of a conductor. It may result from overload (see definition), short circuit, or ground fault. A current in excess of rating may be accommodated by certain equipment and conductors for a given set of conditions. Hence the rules for overcurrent protection are specific for particular situations.

(90) Overload. Operation of equipment in excess of normal, full load rating, or of a conductor in excess of rated ampacity which, when it persists for a sufficient length of time, would cause damage or dangerous overheating. A fault, such as a short circuit or ground fault, is not an overload. (See "Overcurrent.")

(91) Panelboard. A single panel or group of panel units designed for assembly in the form of a single panel; including buses, automatic overcurrent devices, and with or without switches for the control of light, heat, or power circuits; designed to be placed in a cabinet or cutout box placed in or against a wall or partition and accessible only from the front. (See "Switchboard.")

(92) Permanently installed decorative fountains and reflection pools. Those that are constructed in the ground, on the ground, or in a building in such a manner that the pool cannot be readily disassembled for storage and are served by electrical circuits of any nature. These units are primarily constructed for their aesthetic value and not intended for swimming or wading.

(93) Permanently installed swimming pools, wading and therapeutic pools. Those that are constructed in the ground, on the ground, or in a building in such a manner that the pool cannot be readily disassembled for storage whether or not served by electrical circuits of any nature.

(94) Portable x-ray. X-ray equipment designed to be hand-carried.

(95) Power and control tray cable. Type TC power and control tray cable is a factory assembly of two or more insulated conductors, with or without associated bare or covered grounding conductors under a nonmetallic sheath, approved for installation in cable trays, in raceways, or where supported by a messenger wire.

(96) Power fuse. (Over 600 volts, nominal.) See "Fuse."

(97) Power-limited tray cable. Type PLTC nonmetallic-sheathed power limited tray cable is a factory assembly of two or more insulated conductors under a nonmetallic jacket.

(98) Power outlet. An enclosed assembly which may include receptacles, circuit breakers, fuseholders, fused switches, buses and watt-hour meter mounting means; intended to supply and control power to mobile homes, recreational vehicles or boats, or to serve as a means for distributing power required to operate mobile or temporarily installed equipment.

(99) Premises wiring system. That interior and exterior wiring, including power, lighting, control, and signal circuit wiring together with all of its associated hardware, fittings, and wiring devices, both permanently and temporarily installed, which extends from the load end of the service drop, or load end of the service lateral conductors to the outlet(s). Such wiring does not include wiring internal to appliances, fixtures, motors, controllers, motor control centers, and similar equipment.

(100) Qualified person. One familiar with the construction and operation of the equipment and the hazards involved.

(101) Raceway. A channel designed expressly for holding wires, cables, or busbars, with additional functions as permitted in this subpart. Raceways may be of metal or insulating material, and the term includes rigid metal conduit, rigid nonmetallic conduit, intermediate

metal conduit, liquidtight flexible metal conduit, flexible metallic tubing, flexible metal conduit, electrical metallic tubing, underfloor raceways, cellular concrete floor raceways, cellular metal floor raceways, surface raceways, wireways, and busways.

(102) Readily accessible. Capable of being reached quickly for operation, renewal, or inspections, without requiring those to whom ready access is requisite to climb over or remove obstacles or to resort to portable ladders, chairs, etc. (See "Accessible.")

(103) Receptacle. A receptacle is a contact device installed at the outlet for the connection of a single attachment plug. A single receptacle is a single contact device with no other contact device on the same yoke. A multiple receptacle is a single device containing two or more receptacles.

(104) Receptacle outlet. An outlet where one or more receptacles are installed.

(105) Remote-control circuit. Any electric circuit that controls any other circuit through a relay or an equivalent device.

(106) Sealable equipment. Equipment enclosed in a case or cabinet that is provided with a means of sealing or locking so that live parts cannot be made accessible without opening the enclosure. The equipment may or may not be operable without opening the enclosure.

(107) Separately derived system. A premises wiring system whose power is derived from generator, transformer, or converter winding and has no direct electrical connection, including a solidly connected grounded circuit conductor, to supply conductors originating in another system.

(108) Service. The conductors and equipment for delivering energy from the electricity supply system to the wiring system of the premises served.

(109) Service cable. Service conductors made up in the form of a cable.

(110) Service conductors. The supply conductors that extend from the street main or from transformers to the service equipment of the premises supplied.

(111) Service drop. The overhead service conductors from the last pole or other aerial support to and including the splices, if any, connecting to the service-entrance conductors at the building or other structure.

(112) Service-entrance cable. Service-entrance cable is a single conductor or multiconductor assembly provided with or without an overall covering, primarily used for services and of the following types:

(a) Type SE, having a flame-retardant, moisture-resistant covering, but not required to have inherent protection against mechanical abuse.

(b) Type USE, recognized for underground use, having a moisture-resistant covering, but not required to have a flame-retardant covering or inherent protection against mechanical abuse. Single-conductor cables having an insulation specifically approved for the purpose do not require an outer covering.

(113) Service-entrance conductors, overhead system. The service conductors between the terminals of the service equipment and a point usually outside the building, clear of building walls, where joined by tap or splice to the servicedrop.

(114) Service entrance conductors, underground system. The service conductors between the terminals of the service equipment and the point of connection to the service lateral. Where service equipment is located outside the building walls, there may be no service-entrance conductors, or they may be entirely outside the building.

(115) Service equipment. The necessary equipment, usually consisting of a circuit breaker or switch and fuses, and their accessories, located near the point of entrance of supply conductors to a building or other structure, or an otherwise defined area, and intended to constitute the main control and means of cutoff of the supply.

(116) Service raceway. The raceway that encloses the service-entrance conductors.

(117) Shielded nonmetallic-sheathed cable. Type SNM, shielded nonmetallic-sheathed cable is a factory assembly of two or more insulated conductors in an extruded core of moisture-resistant, flame-resistant metallic material, covered with an overlapping spiral metal tape and wire shield and jacketed with an extruded moisture-, flame-, oil-, corrosion-, fungus-, and sunlight-resistant nonmetallic material.

(118) Show window. Any window used or designed to be used for the display of goods or advertising material, whether it is fully or partly enclosed or entirely open at the rear and whether or not it has a platform raised higher than the street floor level.

(119) Sign. See "Electric Sign."

(120) Signaling circuit. Any electric circuit that energizes signaling equipment.

(121) Special permission. The written consent of the authority having jurisdiction.

(122) Storable swimming or wading pool. A pool with a maximum dimension of 15 feet and a maximum wall height of 3 feet and is so constructed that it may be readily disassembled for storage and reassembled to its original integrity.

(123) Switchboard. A large single panel, frame, or assembly of panels which have switches, buses, instruments, overcurrent and other protective devices mounted on the face or back or both. Switchboards are generally accessible from the rear as well as from the front and are not intended to be installed in cabinets. (See "Panelboard.")

(124) Switches.

(a) General-use switch. A switch intended for use in general distribution and branch circuits. It is rated in amperes, and it is capable of interrupting its rated current at its rated voltage.

(b) General-use snap switch. A form of general-use switch so constructed that it can be installed in flush device boxes or on outlet box covers, or otherwise used in conjunction with wiring systems recognized by this subpart.

(c) Isolating switch. A switch intended for isolating an electric circuit from the source of power. It has no interrupting rating, and it is intended to be operated only after the circuit has been opened by some other means.

(d) Motor-circuit switch. A switch, rated in horsepower, capable of interrupting the maximum operating overload current of a motor of the same horsepower rating as the switch at the rated voltage.

(125) Switching devices. (Over 600 volts, nominal.) Devices designed to close and/or open one or more electric circuits. Included in this category are circuit breakers, cutouts, disconnecting (or isolating) switches, disconnecting means, interrupter switches, and oil (filled) cutouts.

(126) Transportable x-ray. X-ray equipment installed in a vehicle or that may readily be disassembled for transport in a vehicle.

(127) Utilization equipment. Utilization equipment means equipment which utilizes electric energy for mechanical, chemical, heating, lighting, or similar useful purpose.

(128) Utilization system. A utilization system is a system which provides electric power and light for employee workplaces, and includes the premises wiring system and utilization equipment.

(129) Ventilated. Provided with a means to permit circulation of air sufficient to remove an excess of heat, fumes, or vapors.

(130) Volatile flammable liquid. A flammable liquid having a flash point below 38 degrees C (100 degrees F) or whose temperature is above its flash point.

(131) Voltage (of a circuit). The greatest root-mean-square (effective) difference of potential between any two conductors of the circuit concerned.

(132) Voltage, nominal. A nominal value assigned to a circuit or system for the purpose of conveniently designating its voltage class (as 120/240, 480Y/277, 600, etc.). The actual voltage at which a circuit operates can vary from the nominal within a range that permits satisfactory operation of equipment.

(133) Voltage to ground. For grounded circuits, the voltage between the given conductor and that point or conductor of the circuit that is grounded; for ungrounded circuits, the greatest voltage between the given conductor and any other conductor of the circuit.

(134) Watertight. So constructed that moisture will not enter the enclosure.

(135) Weatherproof. So constructed or protected that exposure to the weather will not interfere with successful operation. Rainproof, raintight, or watertight equipment can fulfill the requirements for weatherproof where varying weather conditions other than wetness, such as snow, ice, dust, or temperature extremes, are not a factor.

(136) Wet location. See "Location."

(137) Wireways. Wireways are sheet-metal troughs with hinged or removable covers for housing and protecting electric wires and cable and in which conductors are laid in place after the wireway has been installed as a complete system.

NEW SECTION

WAC 296-24-95603 ELECTRIC UTILIZATION SYSTEMS.

(1) Scope.

(a) Covered. The provisions of WAC 296-24-95603 through 296-24-95617 cover electrical installations and utilization equipment installed or used within or on buildings, structures, and other premises including:

(i) Yards;

- (ii) Carnivals;
- (iii) Parking and other lots;
- (iv) Mobile homes;
- (v) Recreational vehicles;
- (vi) Industrial substations;
- (vii) Conductors that connect the installations to a supply of electricity; and
- (viii) Other outside conductors on the premises.

(b) Not covered. The provisions of WAC 296-24-95603 through 296-24-95617 do not cover:

(i) Installations in ships, watercraft, railway rolling stock, aircraft, or automotive vehicles other than mobile homes and recreational vehicles.

(ii) Installations underground in mines.

(iii) Installations of railways for generation, transformation, transmission, or distribution of power used exclusively for operation of rolling stock or installations used exclusively for signaling and communication purposes.

(iv) Installations of communication equipment under the exclusive control of communication utilities, located outdoors or in building spaces used exclusively for such installations.

(v) Installations under the exclusive control of electric utilities for the purpose of communication or metering; or for the generation, control, transformation, transmission, and distribution of electric energy located in buildings used exclusively by utilities for such purposes or located outdoors on property owned or leased by the utility or on public highways, streets, roads, etc., or outdoors by established rights on private property.

(2) Extent of application.

(a) The requirements contained in the sections listed below shall apply to all electrical installations and utilization equipment, regardless of when they were designed or installed:

Sections:

<p>WAC 296-24-95605(2) —————</p> <ul style="list-style-type: none"> • (3) ————— • (4) ————— • (5) ————— • (6) ————— • (7)(b) ————— <p>WAC 296-24-95607(5)(a)(i) ———</p> <ul style="list-style-type: none"> • (5)(a)(iv) ——— • (5)(a)(v) ——— • (6)(a)(ii) ——— • (6)(a)(iii) and (iv) ————— • (6)(a)(v) ——— • (6)(c) ————— • (6)(d) ————— <p>WAC 296-24-95607(6)(e)(iv)(A) through (D) —————</p> <ul style="list-style-type: none"> • (6)(e)(v) ——— • (6)(e)(vi) ——— • (6)(f)(i) ——— <p>WAC 296-24-95609(7)(a)(i) and (ii) —————</p> <ul style="list-style-type: none"> • (7)(a)(iii) ——— • (7)(b)(ii) ——— • (7)(b)(iii) ——— <p>WAC 296-24-95613 —————</p>	<p>Examination, installation, and use of equipment.</p> <p>Splices.</p> <p>Arcing parts.</p> <p>Marking.</p> <p>Identification of disconnecting means.</p> <p>Guarding of live parts.</p> <p>Protection of conductors and equipment.</p> <p>Location in or on premises.</p> <p>Arcing or suddenly moving parts.</p> <p>2-Wire DC systems to be grounded.</p> <p>AC Systems to be grounded.</p> <p>AC Systems 50 to 1000 volts not required to be grounded.</p> <p>Grounding connections.</p> <p>Grounding path.</p> <p>Fixed equipment required to be grounded.</p> <p>Grounding of equipment connected by cord and plug.</p> <p>Grounding or nonelectrical equipment.</p> <p>Methods of grounding fixed equipment.</p> <p>Flexible cords and cables, uses.</p> <p>Flexible cords and cables prohibited.</p> <p>Flexible cords and cables, splices.</p> <p>Pull at joints and terminals of flexible cords and cables.</p> <p>Hazardous (classified) locations.</p>
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(b) Every electric utilization system and all utilization equipment installed after March 15, 1972, and every major replacement, modification, repair, or rehabilitation, after March 15, 1972, of any part of any electric utilization system or utilization equipment installed before March 15, 1972, shall comply with the provisions of WAC 296-24-956 through 296-24-95617.

NOTE: "Major replacements, modifications, repairs, or rehabilitations" include work similar to that involved when a new building or facility is built, a new wing is added, or an entire floor is renovated.

(c) The following provisions apply to electric utilization systems and utilization equipment installed after (effective date of this section):

<p>WAC 296-24-95605(8)(d)(i) and (ii) —————</p> <p>WAC 296-24-95607(5)(a)(vi)(B)—</p> <ul style="list-style-type: none"> • (5)(a)(vi)(C) ——— • (6)(g)(ii) ——— <p>WAC 296-24-95611(3)(b) ———</p> <ul style="list-style-type: none"> • (9) ————— • (10)(e) ——— <p>WAC 296-24-95615(1)(a)(ii) ———</p> <ul style="list-style-type: none"> • (3)(b) ————— • (4) ————— 	<p>Entrance and access to work space (over 600 volts).</p> <p>Circuit breakers operated vertically.</p> <p>Circuit breakers used as switches.</p> <p>Grounding of systems of 1000 volts or more supplying portable or mobile equipment.</p> <p>Warning signs for elevators and escalators.</p> <p>Electrically controlled irrigation machines.</p> <p>Ground-fault circuit interrupters for fountains.</p> <p>Physical protection of conductors over 600 volts.</p> <p>Marking of Class 2 and Class 3 power supplies.</p> <p>Fire protective signaling circuits.</p>
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NEW SECTION

WAC 296-24-95605 GENERAL REQUIREMENTS. (1) Approval. The conductors and equipment required or permitted by this section shall be acceptable only if approved.

(2) Examination, installation, and use of equipment.

(a) Examination. Electrical equipment shall be free from recognized hazards that are likely to cause death or serious physical harm to employees. Safety of equipment shall be determined using the following considerations:

(i) Suitability for installation and use in conformity with the provisions of this subpart. Suitability of equipment for an identified purpose may be evidenced by listing or labeling for that identified purpose.

(ii) Mechanical strength and durability, including, for parts designed to enclose and protect other equipment, the adequacy of the protection thus provided.

(iii) Electrical insulation.

(iv) Heating effects under conditions of use.

(v) Arcing effects.

(vi) Classification by type, size, voltage, current capacity, specific use.

(vii) Other factors which contribute to the practical safeguarding of employees using or likely to come in contact with the equipment.

(b) Installation and use. Listed or labeled equipment shall be used or installed in accordance with any instructions included in the listing or labeling.

(3) Splices. Conductors shall be spliced or joined with splicing devices suitable for the use or by brazing, welding, or soldering with a fusible metal or alloy. Soldered splices shall first be so spliced or joined as to be mechanically and electrically secure without solder and then soldered. All splices and joints and the free ends of conductors shall be covered with an insulation equivalent to that of the conductors or with an insulating device suitable for the purpose.

(4) Arcing parts. Parts of electric equipment which in ordinary operation produce arcs, sparks, flames, or molten metal shall be enclosed or separated and isolated from all combustible material.

(5) Marking. Electrical equipment may not be used unless the manufacturer's name, trademark, or other descriptive marking by which the organization responsible for the product may be identified is placed on the equipment. Other markings shall be provided giving voltage, current, wattage, or other ratings as necessary. The marking shall be of sufficient durability to withstand the environment involved.

(6) Identification of disconnecting means and circuits. Each disconnecting means required by this subpart for motors and appliances shall be legibly marked to indicate its purpose, unless located and arranged so the purpose is evident. Each service, feeder, and branch circuit, at its disconnecting means or overcurrent device, shall be legibly marked to indicate its purpose, unless located and arranged so the purpose is evident. These markings shall be of sufficient durability to withstand the environment involved.

(7) 600 volts, nominal, or less.

(a) Working space about electric equipment. Sufficient access and working space shall be provided and maintained about all electric equipment to permit ready and safe operation and maintenance of such equipment.

(i) Working clearances. Except as required or permitted elsewhere, the dimension of the working space in the direction of access to live parts operating at 600 volts or less and likely to require examination, adjustment, servicing, or maintenance while alive may not be less than indicated in Table S-1. In addition to the dimensions shown in Table

S-1, workspace may not be less than 30 inches wide in front of the electric equipment. Distances shall be measured from the live parts if they are exposed, or from the enclosure front or opening if the live parts are enclosed. Concrete, brick, or tile walls are considered to be grounded. Working space is not required in back of assemblies such as dead-front switchboards or motor control centers where there are no renewable or adjustable parts such as fuses or switches on the back and where all connections are accessible from locations other than the back.

Table S-1. —Working clearances

Nominal voltage to ground	Minimum clear distance for condition ² (ft)		
	(a)	(b)	(c)
0-150	1 3/4	1 3/4	3
151-600	1 3/4	3 1/2	4

¹Minimum clear distances may be 2 feet 6 inches for installations built prior to effective date of this section.

²Conditions (a), (b), (c), are as follows: (a) Exposed live parts on one side and no live or grounded parts on the other side of the working space, or exposed live parts on both sides effectively guarded by suitable wood or other insulating material. Insulated wire or insulated busbars operating at not over 300 volts are not considered live parts. (b) Exposed live parts on one side and grounded parts on the other side (c) Exposed live parts on both sides of the workspace (not guarded as provided in Condition (a)) with the operator between.

(ii) Clear spaces. Working space required by this subpart may not be used for storage. When normally enclosed live parts are exposed for inspection or servicing, the working space, if in a passageway or general open space, shall be suitably guarded.

(iii) Access and entrance to working space. At least one entrance of sufficient area shall be provided to give access to the working space about electric equipment.

(iv) Front working space. Where there are live parts normally exposed on the front of switchboards or motor control centers, the working space in front of such equipment may not be less than 3 feet.

(v) Illumination. Illumination shall be provided for all working spaces about service equipment, switchboards, panelboards, and motor control centers installed indoors.

(vi) Headroom. The minimum headroom of working spaces about service equipment, switchboards, panelboards, or motor control centers shall be 6 feet 3 inches.

NOTE: As used in this section, a motor control center is an assembly of one or more enclosed sections having a common power bus and principally containing motor control units.

(b) Guarding of live parts.

(i) Except as required or permitted elsewhere in this section, live parts of electric equipment operating at 50 volts or more shall be guarded against accidental contact by approved cabinets or other forms of approved enclosures, or by any of the following means:

(A) By location in a room, vault, or similar enclosure that is accessible only to qualified persons.

(B) By suitable permanent, substantial partitions or screens so arranged that only qualified persons will have access to the space within reach of the live parts. Any openings in such partitions or screens shall be so sized and located that persons are not likely to come into accidental contact with live parts or to bring conducting objects into contact with them.

(C) By location on a suitable balcony, gallery, or platform so elevated and arranged as to exclude unqualified persons.

(D) By elevation of 8 feet or more above the floor or other working surface.

(ii) In locations where electric equipment would be exposed to physical damage, enclosures or guards shall be so arranged and of such strength as to prevent such damage.

(iii) Entrances to rooms and other guarded locations containing exposed live parts shall be marked with conspicuous warning signs forbidding unqualified persons to enter.

(8) Over 600 volts, nominal.

(a) General. Conductors and equipment used on circuits exceeding 600 volts, nominal, shall comply with all applicable provisions of subsections (1) through (7) of this section and with the following provisions which supplement or modify those requirements. The provisions of (b), (c) and (d) of this subsection do not apply to equipment on the supply side of the service conductors.

(b) Enclosure for electrical installations. Electrical installations in a vault, room, closet or in an area surrounded by a wall, screen, or fence, access to which is controlled by lock and key or other approved means, are considered to be accessible to qualified persons only. A wall, screen, or fence less than 8 feet in height is not considered to prevent access unless it has other features that provide a degree of isolation equivalent to an 8 foot fence. The entrances to all buildings, rooms, or enclosures containing exposed live parts or exposed conductors operating at over 600 volts, nominal, shall be kept locked or shall be under the observation of a qualified person at all times.

(i) Installations accessible to qualified persons only. Electrical installations having exposed live parts shall be accessible to qualified persons only and shall comply with the applicable provisions of (c) of this subsection.

(ii) Installations accessible to unqualified persons. Electrical installations that are open to unqualified persons shall be made with metal-enclosed equipment or shall be enclosed in a vault or in an area, access to which is controlled by a lock. If metal-enclosed equipment is installed so that the bottom of the enclosure is less than 8 feet above the floor, the door or cover shall be kept locked. Metal-enclosed switchgear, unit substations, transformers, pull boxes, connection boxes, and other similar associated equipment shall be marked with appropriate caution signs. If equipment is exposed to physical damage from vehicular traffic, suitable guards shall be provided to prevent such damage. Ventilating or similar openings in metal-enclosed equipment shall be designed so that foreign objects inserted through these openings will be deflected from energized parts.

(c) Workspace about equipment. Sufficient space shall be provided and maintained about electric equipment to permit ready and safe operation and maintenance of such equipment. Where energized parts are exposed, the minimum clear workspace may not be less than 6 feet 6 inches high (measured vertically from the floor or platform), or less than 3 feet wide (measured parallel to the equipment). The depth shall be as required in Table S-2. The workspace shall be adequate to permit at least a 90-degree opening of doors or hinged panels.

(i) Working space. The minimum clear working space in front of electric equipment such as switchboards, control panels, switches, circuit breakers, motor controllers, relays, and similar equipment may not be less than specified in Table S-2 unless otherwise specified in this subpart. Distances shall be measured from the live parts if they are exposed, or from the enclosure front or opening if the live parts are enclosed. However, working space is not required in back of equipment such as deadfront switchboards or control assemblies where there are no renewable or adjustable parts (such as fuses or switches) on the back and where all connections are accessible from locations other than the back. Where rear access is required to work on deenergized parts on the back of enclosed equipment, a minimum working space of 30 inches horizontally shall be provided.

Table S-2. —Minimum Depth of Clear Working Space in Front of Electric Equipment

Nominal voltage to ground	Conditions ² (ft)		
	(a)	(b)	(c)
601 to 2,500	3	4	5
2,501 to 9,000	4	5	6
9,001 to 25,000	5	6	9
25,001 to 75kV ¹	6	8	10
Above 75kV ¹	8	10	12

¹Minimum depth of clear working space in front of electric equipment with a nominal voltage to ground above 25,000 volts may be the same as for 25,000 volts under Conditions (a), (b) and (c) for installations built prior to April 16, 1981. (2) Conditions (a), (b) and (c) are as follows: (a) Exposed live parts on one side and no live or grounded parts on the other side of the working space, or exposed live parts on both sides effectively guarded by suitable wood or other insulating materials. Insulated wire or insulated busbars operating at not over 300

Table S-2.—Minimum Depth of Clear Working Space in Front of Electric Equipment

Nominal voltage to ground	Conditions ² (ft)		
	(a)	(b)	(c)

volts are not considered live parts. (b) Exposed live parts on one side and grounded parts on the other side. Concrete, brick, or tile walls will be considered as grounded surfaces. (c) Exposed live parts on both sides of the workspace not guarded as provided in Condition (a) with the operator between.

(ii) Illumination. Adequate illumination shall be provided for all working spaces about electric equipment. The lighting outlets shall be so arranged that persons changing lamps or making repairs on the lighting system will not be endangered by live parts or other equipment. The points of control shall be so located that persons are not likely to come in contact with any live part or moving part of the equipment while turning on the lights.

(iii) Elevation of unguarded live parts. Unguarded live parts above working space shall be maintained at elevations not less than specified in Table S-3.

Table S-3. —Elevation of Unguarded Energized Parts Above Working Space

Nominal voltage between phases	Minimum elevation
601 to 7,500	*8 feet 6 inches.
7,501 to 35,000	9 feet.
Over 35kV	9 feet + 0.37 inches per kV above 35kV.

*Note.—Minimum elevation may be 8 feet 0 inches for installations if the nominal voltage between phases is in the range of 601–6600 volts.

(d) Entrance and access to workspace. (See WAC 296-24-95603(2)(c).)

(i) At least one entrance not less than 24 inches wide and 6 feet 6 inches high shall be provided to give access to the working space about electric equipment. On switchboard and control panels exceeding 48 inches in width, there shall be one entrance at each end of such board where practicable. Where bare energized parts at any voltage or insulated energized parts above 600 volts are located adjacent to such entrance, they shall be suitably guarded.

(ii) Permanent ladders or stairways shall be provided to give safe access to the working space around electric equipment installed on platforms, balconies, mezzanine floors, or in attic or roof rooms or spaces.

NEW SECTION

WAC 296-24-95607 WIRING DESIGN AND PROTECTION.

(1) Use and identification of grounded and grounding conductors.

(a) Identification of conductors. A conductor used as a grounded conductor shall be identifiable and distinguishable from all other conductors. A conductor used as an equipment grounding conductor shall be identifiable and distinguishable from all other conductors.

(b) Polarity of connections. No grounded conductor may be attached to any terminal or lead so as to reverse designated polarity.

(c) Use of grounding terminals and devices. A grounding terminal or grounding-type device on a receptacle, cord connector, or attachment plug may not be used for purposes other than grounding.

(2) Branch circuits.

(a) Ground-fault protection for personnel on construction sites. The employer shall use either ground-fault circuit interrupters as specified in item (a)(i) of this subsection or an assured equipment grounding conductor program as specified in item (a)(ii) of this subsection, to protect employees on construction sites. These requirements are in addition to any other requirements for equipment grounding conductors.

(i) Ground-fault circuit interrupters. All 120-volt, single-phase, 15- and 20-ampere receptacle outlets on construction sites, which are not a part of the permanent wiring of the building or structure and which

are in use by employees, shall have approved ground-fault circuit interrupters for personnel protection. Receptacles on a two-wire, single-phase portable or vehicle-mounted generator rated not more than 5 kW, where the circuit conductors of the generator are insulated from the generator frame and all other grounded surfaces, need not be protected with ground-fault circuit interrupters.

(ii) Assured equipment grounding conductor program. The employer shall establish and implement an assured equipment grounding conductor program on construction sites covering all cord sets, receptacles which are not a part of the permanent wiring of the building or structure, and equipment connected by cord and plug, which are available for use or used by employees. This program shall comply with the following minimum requirements:

(A) A written description of the program, including the specific procedures adopted by the employer, shall be available at the jobsite for inspection and copying by the director and any affected employee.

(B) The employer shall designate one or more competent persons (as defined in WAC 296-155-012) to implement the program.

(C) Each cord set, attachment cap, plug and receptacle of cord sets, and any equipment connected by cord and plug, except cord sets and receptacles which are fixed and not exposed to damage, shall be visually inspected before each day's use for external defects, such as deformed or missing pins or insulation damage, and for indication of possible internal damage. Equipment found damaged or defective may not be used until repaired.

(D) The following tests shall be performed on all cord sets, receptacles which are not a part of the permanent wiring of the building or structure, and cord-and plug-connected equipment required to be grounded:

(aa) All equipment grounding conductors shall be tested for continuity and shall be electrically continuous.

(bb) Each receptacle and attachment cap or plug shall be tested for correct attachment of the equipment grounding conductor. The equipment grounding conductor shall be connected to its proper terminal.

(E) All required tests shall be performed:

(aa) Before first use;

(bb) Before equipment is returned to service following any repairs;

(cc) Before equipment is used after any incident which can be reasonably suspected to have caused damage (for example, when a cord set is run over); and

(dd) At intervals not to exceed 3 months, except that cord sets and receptacles which are fixed and not exposed to damage shall be tested at intervals not exceeding 6 months.

(F) The employer may not make available or permit the use by employees of any equipment which has not met the requirements of this item (a)(ii) of this subsection.

(G) Tests performed as required in this section shall be recorded. This test record shall identify each receptacle, cord set, and cord- and plug-connected equipment that passed the test, and shall indicate the last date it was tested or the interval for which it was tested. This record shall be kept by means of logs, color coding, or other effective means, and shall be maintained until replaced by a more current record. The record shall be made available on the jobsite for inspection by the director and any affected employee.

(b) Outlet devices. Outlet devices shall have an ampere rating not less than the load to be served.

(3) Outside conductors, 600 volts, nominal, or less. Subdivisions (a), (b), (c) and (d) of this subsection apply to branch circuit, feeder, and service conductors rated 600 volts, nominal, or less and run outdoors as open conductors. Subdivision (e) of this subsection applies to lamps installed under such conductors.

(a) Conductors on poles. Conductors supported on poles shall provide a horizontal climbing space not less than the following:

(i) Power conductors below communication conductors—30 inches.

(ii) Power conductors alone or above communication conductors: 300 volts or less—24 inches; more than 300 volts—30 inches.

(iii) Communication conductors below power conductors with power conductors 300 volts or less—24 inches; more than 300 volts—30 inches.

(b) Clearance from ground. Open conductors shall conform to the following minimum clearances:

(i) 10 feet—above finished grade, sidewalks, or from any platform or projection from which they might be reached.

(ii) 12 feet—over areas subject to vehicular traffic other than truck traffic.

(iii) 15 feet—over areas other than those specified in item (b)(iv) of this subsection that are subject to truck traffic.

(iv) 18 feet—over public streets, alleys, roads, and driveways.

(c) Clearance from building openings. Conductors shall have a clearance of at least 3 feet from windows, doors, porches, fire escapes, or similar locations. Conductors run above the top level of a window are considered to be out of reach from that window and, therefore, do not have to be 3 feet away.

(d) Clearance over roofs. Conductors shall have a clearance of not less than 8 feet from the highest point of roofs over which they pass, except that:

(i) Where the voltage between conductors is 300 volts or less and the roof has a slope of not less than 4 inches in 12, the clearance from the roofs shall be at least 3 feet; or

(ii) Where the voltage between conductors is 300 volts or less and the conductors do not pass over more than 4 feet of the overhang portion of the roof and they are terminated at a through-the-roof raceway or approved support, the clearance from the roofs shall be at least 18 inches.

(e) Location of outdoor lamps. Lamps for outdoor lighting shall be located below all live conductors, transformers, or other electric equipment, unless such equipment is controlled by a disconnecting means that can be locked in the open position or unless adequate clearances or other safeguards are provided for relamping operations.

(4) Services.

(a) Disconnecting means.

(i) General. Means shall be provided to disconnect all conductors in a building or other structure from the service-entrance conductors. The disconnecting means shall plainly indicate whether it is in the open or closed position and shall be installed at a readily accessible location nearest the point of entrance of the service-entrance conductors.

(ii) Simultaneous opening of poles. Each service disconnecting means shall simultaneously disconnect all ungrounded conductors.

(b) Services over 600 volts, nominal. The following additional requirements apply to services over 600 volts, nominal.

(i) Guarding. Service-entrance conductors installed as open wires shall be guarded to make them accessible only to qualified persons.

(ii) Warning signs. Signs warning of high voltage shall be posted where other than qualified employees might come in contact with live parts.

(5) Overcurrent protection.

(a) 600 volts, nominal, or less. The following requirements apply to overcurrent protection of circuits rated 600 volts, nominal, or less.

(i) Protection of conductors and equipment. Conductors and equipment shall be protected from overcurrent in accordance with their ability to safely conduct current.

(ii) Grounded conductors. Except for motor running overload protection, overcurrent devices may not interrupt the continuity of the grounded conductor unless all conductors of the circuit are opened simultaneously.

(iii) Disconnection of fuses and thermal cutouts. Except for service fuses, all cartridge fuses which are accessible to other than qualified persons and all fuses and thermal cutouts on circuits over 150 volts to ground shall be provided with disconnecting means. This disconnecting means shall be installed so that the fuse or thermal cutout can be disconnected from its supply without disrupting service to equipment and circuits unrelated to those protected by the overcurrent device.

(iv) Location in or on premises. Overcurrent devices shall be readily accessible to each employee or authorized building management personnel. These overcurrent devices may not be located where they will be exposed to physical damage nor in the vicinity of easily ignitable material.

(v) Arcing or suddenly moving parts. Fuses and circuit breakers shall be so located or shielded that employees will not be burned or otherwise injured by their operation.

(vi) Circuit breakers.

(A) Circuit breakers shall clearly indicate whether they are in the open (off) or closed (on) position.

(B) Where circuit breaker handles on switchboards are operated vertically rather than horizontally or rotationally, the up position of the handle shall be the closed (on) position. (See WAC 296-24-95603(2)(c).)

(C) If used as switches in 120-volt, fluorescent lighting circuits, circuit breakers shall be approved for the purpose and marked "SWD." (See WAC 296-24-95603(2)(c).)

(b) Over 600 volts, nominal. Feeders and branch circuits over 600 volts, nominal, shall have short-circuit protection.

(6) Grounding. Subdivisions (a) through (g) of this subsection contain grounding requirements for systems, circuits, and equipment.

(a) Systems to be grounded. The following systems which supply premises wiring shall be grounded:

(i) All 3-wire DC systems shall have their neutral conductor grounded.

(ii) Two-wire DC systems operating at over 50 volts through 300 volts between conductors shall be grounded unless:

(A) They supply only industrial equipment in limited areas and are equipped with a ground detector; or

(B) They are rectifier-derived from an AC system complying with items (a)(iii), (a)(iv), and (a)(v) of this subsection; or

(C) They are fire-protective signaling circuits having a maximum current of 0.030 amperes.

(iii) AC circuits of less than 50 volts shall be grounded if they are installed as overhead conductors outside of buildings or if they are supplied by transformers and the transformer primary supply system is ungrounded or exceeds 150 volts to ground.

(iv) AC systems of 50 volts to 1000 volts shall be grounded under any of the following conditions, unless exempted by item (a)(v) of this subsection:

(A) If the system can be so grounded that the maximum voltage to ground on the ungrounded conductors does not exceed 150 volts;

(B) If the system is nominally rated 480Y/277 volt, 3-phase, 4-wire in which the neutral is used as a circuit conductor;

(C) If the system is nominally rated 240/120 volt, 3-phase, 4-wire in which the midpoint of one phase is used as a circuit conductor; or

(D) If a service conductor is uninsulated.

(v) AC systems of 50 volts to 1000 volts are not required to be grounded under any of the following conditions:

(A) If the system is used exclusively to supply industrial electric furnaces for melting, refining, tempering, and the like.

(B) If the system is separately derived and is used exclusively for rectifiers supplying only adjustable speed industrial drives.

(C) If the system is separately derived and is supplied by a transformer that has a primary voltage rating less than 1000 volts, provided all of the following conditions are met:

(aa) The system is used exclusively for control circuits;

(bb) The conditions of maintenance and supervision assure that only qualified persons will service the installation;

(cc) Continuity of control power is required; and

(dd) Ground detectors are installed on the control system.

(D) If the system is an isolated power system that supplies circuits in health care facilities.

(b) Conductors to be grounded. For AC premises wiring systems the identified conductor shall be grounded.

(c) Grounding connections.

(i) For a grounded system, a grounding electrode conductor shall be used to connect both the equipment grounding conductor and the grounded circuit conductor to the grounding electrode. Both the equipment grounding conductor and the grounding electrode conductor shall be connected to the grounded circuit conductor on the supply side of the service disconnecting means, or on the supply side of the system disconnecting means or overcurrent devices if the system is separately derived.

(ii) For an ungrounded service-supplied system, the equipment grounding conductor shall be connected to the grounding electrode conductor at the service equipment. For an ungrounded separately derived system, the equipment grounding conductor shall be connected to the grounding electrode conductor at, or ahead of, the system disconnecting means or overcurrent devices.

(iii) On extensions of existing branch circuits which do not have an equipment grounding conductor, grounding-type receptacles may be grounded to a grounded cold water pipe near the equipment.

(d) Grounding path. The path to ground from circuits, equipment, and enclosures shall be permanent and continuous.

(e) Supports, enclosures, and equipment to be grounded.

(i) Supports and enclosures for conductors. Metal cable trays, metal raceways, and metal enclosures for conductors shall be grounded, except that:

(A) Metal enclosures such as sleeves that are used to protect cable assemblies from physical damage need not be grounded; or

(B) Metal enclosures for conductors added to existing installations of open wire, knob-and-tube wiring, and nonmetallic-sheathed cable need not be grounded if all of the following conditions are met:

(aa) Runs are less than 25 feet;

(bb) Enclosures are free from probable contact with ground, grounded metal, metal laths, or other conductive materials; and

(cc) Enclosures are guarded against employee contact.

(ii) Service equipment enclosures. Metal enclosures for service equipment shall be grounded.

(iii) Frames of ranges and clothes dryers. Frames of electric ranges, wall-mounted ovens, counter-mounted cooking units, clothes dryers, and metal outlet or junction boxes which are part of the circuit for these appliances shall be grounded.

(iv) Fixed equipment. Exposed noncurrent-carrying metal parts of fixed equipment which may become energized shall be grounded under any of the following conditions:

(A) If within 8 feet vertically or 5 feet horizontally of ground or grounded metal objects and subject to employee contact.

(B) If located in a wet or damp location and not isolated.

(C) If in electrical contact with metal.

(D) If in a hazardous (classified) location.

(E) If supplied by a metal-clad, metal-sheathed, or grounded metal raceway wiring method.

(F) If equipment operates with any terminal at over 150 volts to the ground; however, the following need not be grounded:

(aa) Enclosures for switches or circuit breakers used for other than service equipment and accessible to qualified persons only;

(bb) Metal frames of electrically heated appliances which are permanently and effectively insulated from ground; and

(cc) The cases of distribution apparatus such as transformers and capacitors mounted on wooden poles at a height exceeding 8 feet above ground or grade level.

(v) Equipment connected by cord and plug. Under any of the conditions described in subitems (e)(v)(A) through (e)(v)(C) of this subsection, exposed noncurrent-carrying metal parts of cord- and plug-connected equipment which may become energized shall be grounded.

(A) If in hazardous (classified) locations (see WAC 296-24-95613).

(B) If operated at over 150 volts to ground, except for guarded motors and metal frames of electrically heated appliances if the appliance frames are permanently and effectively insulated from ground.

(C) If the equipment is of the following types:

(aa) Refrigerators, freezers, and air conditioners;

(bb) Clothes-washing, clothes-drying and dishwashing machines, sump pumps, and electrical aquarium equipment;

(cc) Hand-held motor-operated tools;

(dd) Motor-operated appliances of the following types: Hedge clippers, lawn mowers, snow blowers, and wet scrubbers;

(ee) Cord- and plug-connected appliances used in damp or wet locations or by employees standing on the ground or on metal floors or working inside of metal tanks or boilers;

(ff) Portable and mobile x-ray and associated equipment;

(gg) Tools likely to be used in wet and conductive locations; and

(hh) Portable hand lamps. Tools likely to be used in wet and conductive locations need not be grounded if supplied through an isolating transformer with an ungrounded secondary of not over 50 volts. Listed or labeled portable tools and appliances protected by an approved system of double insulation, or its equivalent, need not be grounded. If such a system is employed, the equipment shall be distinctively marked to indicate that the tool or appliance utilizes an approved system of double insulation.

(vi) Nonelectrical equipment. The metal parts of the following nonelectrical equipment shall be grounded: Frames and tracks of electrically operated cranes; frames of nonelectrically driven elevator cars to which electric conductors are attached; hand operated metal shifting ropes or cables of electric elevators, and metal partitions, grill work, and similar metal enclosures around equipment of over 750 volts between conductors.

(f) Methods of grounding fixed equipment.

(i) Noncurrent-carrying metal parts of fixed equipment, if required to be grounded by this section, shall be grounded by an equipment grounding conductor which is contained within the same raceway, cable, or cord, or runs with or encloses the circuit conductors. For DC circuits only, the equipment grounding conductor may be run separately from the circuit conductors.

(ii) Electric equipment is considered to be effectively grounded if it is secured to, and in electrical contact with, a metal rack or structure that is provided for its support and the metal rack or structure is grounded by the method specified for the noncurrent-carrying metal parts of fixed equipment in item (f)(i) of this subsection. For installations made before (eff. date) only, electric equipment is also considered to be effectively grounded if it is secured to, and in metallic contact with, the grounded structural metal frame of a building. Metal car frames supported by metal hoisting cables attached to or running over

metal sheaves or drums of grounded elevator machines are also considered to be effectively grounded.

(g) Grounding of systems and circuits of 1000 volts and over (high voltage.).

(i) General. If high voltage systems are grounded, they shall comply with all applicable provisions of subdivisions (a) through (f) of this subsection as supplemented and modified by the subdivision (g) of this subsection.

(ii) Grounding of systems supplying portable or mobile equipment. (See WAC 296-24-95603(2)(c).) Systems supplying portable or mobile high voltage equipment, other than substations installed on a temporary basis, shall comply with the following:

(A) Portable and mobile high voltage equipment shall be supplied from a system having its neutral grounded through an impedance. If a delta-connected high voltage system is used to supply the equipment, a system neutral shall be derived.

(B) Exposed noncurrent-carrying metal parts of portable and mobile equipment shall be connected by an equipment grounding conductor to the point at which the system neutral impedance is grounded.

(C) Ground-fault detection and relaying shall be provided to automatically de-energize any high voltage system component which has developed a ground fault. The continuity of the equipment grounding conductor shall be continuously monitored so as to de-energize automatically the high voltage feeder to the portable equipment upon loss of continuity of the equipment grounding conductor.

(D) The grounding electrode to which the portable or mobile equipment system neutral impedance is connected shall be isolated from and separated in the ground by at least 20 feet from any other system or equipment grounding electrode, and there shall be no direct connection between the grounding electrodes, such as buried pipe, fence, etc.

(iii) Grounding of equipment. All noncurrent-carrying metal parts of portable equipment and fixed equipment including their associated fences, housings, enclosures, and supporting structures shall be grounded. However, equipment which is guarded by location and isolated from ground need not be grounded. Additionally, pole-mounted distribution apparatus at a height exceeding 8 feet above ground or grade level need not be grounded.

NEW SECTION

WAC 296-24-95609 WIRING METHODS, COMPONENTS, AND EQUIPMENT FOR GENERAL USE. (1) Wiring methods. The provisions of this section do not apply to the conductors that are an integral part of factory-assembled equipment.

(a) General requirements.

(i) Electrical continuity of metal raceways and enclosures. Metal raceways, cable armor, and other metal enclosures for conductors shall be metallically joined together into a continuous electric conductor and shall be so connected to all boxes, fittings, and cabinets as to provide effective electrical continuity.

(ii) Wiring in ducts. No wiring systems of any type shall be installed in ducts used to transport dust, loose stock or flammable vapors. No wiring system of any type may be installed in any duct used for vapor removal or for ventilation of commercial-type cooking equipment, or in any shaft containing only such ducts.

(b) Temporary wiring. Temporary electrical power and lighting wiring methods may be of a class less than would be required for a permanent installation. Except as specifically modified in this paragraph, all other requirements of this subpart for permanent wiring shall apply to temporary wiring installations.

(i) Uses permitted, 600 volts, nominal or less. Temporary electrical power and lighting installations 600 volts, nominal, or less may be used only:

(A) During and for remodeling, maintenance, repair, or demolition of buildings, structures, or equipment, and similar activities;

(B) For experimental or development work, and

(C) For a period not to exceed 90 days for Christmas decorative lighting, carnivals, and similar purposes.

(ii) Uses permitted, over 600 volts, nominal. Temporary wiring over 600 volts, nominal, may be used only during periods of tests, experiments, or emergencies.

(iii) General requirements for temporary wiring.

(A) Feeders shall originate in an approved distribution center. The conductors shall be run as multiconductor cord or cable assemblies, or, where not subject to physical damage, they may be run as open conductors on insulators not more than 10 feet apart.

(B) Branch circuits shall originate in an approved power outlet or panelboard. Conductors shall be multiconductor cord or cable assemblies or open conductors. If run as open conductors they shall be fastened at ceiling height every 10 feet. No branch-circuit conductor may be laid on the floor. Each branch circuit that supplies receptacles or fixed equipment shall contain a separate equipment grounding conductor if run as open conductors.

(C) Receptacles shall be of the grounding type. Unless installed in a complete metallic raceway, each branch circuit shall contain a separate equipment grounding conductor and all receptacles shall be electrically connected to the grounding conductor.

(D) No bare conductors nor earth returns may be used for the wiring of any temporary circuit.

(E) Suitable disconnecting switches or plug connectors shall be installed to permit the disconnection of all ungrounded conductors of each temporary circuit.

(F) Lamps for general illumination shall be protected from accidental contact or breakage. Protection shall be provided by elevation of at least 7 feet from normal working surface or by a suitable fixture lampholder with a guard.

(G) Flexible cords and cables shall be protected from accidental damage. Sharp corners and projections shall be avoided. Where passing through doorways or other pinch points, flexible cords and cables shall be provided with protection to avoid damage.

(c) Cable trays.

(i) Uses permitted.

(A) Only the following may be installed in cable tray systems:

(aa) Mineral-insulated metal-sheathed cable (Type MI);

(bb) Armored cable (Type AC);

(cc) Metal-clad cable (Type MC);

(dd) Power-limited tray cable (Type PLTC);

(ee) Nonmetallic-sheathed cable (Type NM or NMC);

(ff) Shielded nonmetallic-sheathed cable (Type SNM);

(gg) Multiconductor service-entrance cable (Type SE or USE);

(hh) Multiconductor underground feeder and branch-circuit cable (Type UF);

(ii) Power and control tray cable (Type TC);

(jj) Other factory-assembled, multiconductor control, signal, or power cables which are specifically approved for installation in cable trays; or

(kk) Any approved conduit or raceway with its contained conductors.

(B) In industrial establishments only, where conditions of maintenance and supervision assure that only qualified persons will service the installed cable tray system, the following cables may also be installed in ladder, ventilated trough, or 4 inch ventilated channel-type cable trays:

(aa) Single conductor cables which are 250 MCM or larger and are Types RHH, RHW, MV, USE, or THW, and other 250 MCM or larger single conductor cables if specifically approved for installation in cable trays. Where exposed to direct rays of the sun, cables shall be sunlight-resistant.

(bb) Type MV cables, where exposed to direct rays of the sun, shall be sunlight-resistant.

(C) Cable trays in hazardous (classified) locations shall contain only the cable types permitted in such locations.

(ii) Uses not permitted. Cable tray systems may not be used in hoistways or where subjected to severe physical damage.

(d) Open wiring on insulators.

(i) Uses permitted. Open wiring on insulators is only permitted on systems of 600 volts, nominal, or less for industrial or agricultural establishments and for services.

(ii) Conductor supports. Conductors shall be rigidly supported on noncombustible, nonabsorbent insulating materials and may not contact any other objects.

(iii) Flexible nonmetallic tubing. In dry locations where not exposed to severe physical damage, conductors may be separately enclosed in flexible nonmetallic tubing. The tubing shall be in continuous lengths not exceeding 15 feet and secured to the surface by straps at intervals not exceeding 4 feet 6 inches.

(iv) Through walls, floors, wood cross members, etc. Open conductors shall be separated from contact with walls, floors, and wood cross members, or partitions through which they pass by tubes or bushings of noncombustible, nonabsorbent insulating material. If the bushing is shorter than the hole, a waterproof sleeve of nonconductive material shall be inserted in the hole and an insulating bushing slipped into the

sleeve at each end in such a manner as to keep the conductors absolutely out of contact with the sleeve. Each conductor shall be carried through a separate tube or sleeve.

(v) Protection from physical damage. Conductors within 7 feet from the floor are considered exposed to physical damage. Where open conductors cross ceiling joints and wall studs and are exposed to physical damage, they shall be protected.

(2) Cabinets, boxes, and fittings.

(a) Conductors entering boxes, cabinets, or fittings. Conductors entering boxes, cabinets, or fittings shall be protected from abrasion, and openings through which conductors enter shall be effectively closed. Unused openings in cabinets, boxes, and fittings shall also be effectively closed.

(b) Covers and canopies. All pull boxes, junction boxes, and fittings shall be provided with covers approved for the purpose. If metal covers are used they shall be grounded. In completed installations each outlet box shall have a cover, faceplate, or fixture canopy. Covers of outlet boxes having holes through which flexible cord pendants pass shall be provided with bushings designed for the purpose or shall have smooth, well-rounded surfaces on which the cords may bear.

(c) Pull and junction boxes for systems over 600 volts, nominal. In addition to other requirements in this section for pull and junction boxes, the following shall apply to these boxes for systems over 600 volts, nominal:

(i) Boxes shall provide a complete enclosure for the contained conductors or cables.

(ii) Boxes shall be closed by suitable covers securely fastened in place. Underground box covers that weight over 100 pounds meet this requirement. Covers for boxes shall be permanently marked "HIGH VOLTAGE." The marking shall be on the outside of the box cover and shall be readily visible and legible.

(3) Switches.

(a) Knife switches. Single-throw knife switches shall be so connected that the blades are dead when the switch is in the open position. Single-throw knife switches shall be so placed that gravity will not tend to close them. Single-throw knife switches approved for use in the inverted position shall be provided with a locking device that will ensure that the blades remain in the open position when so set. Double-throw knife switches may be mounted so that the throw will be either vertical or horizontal. However, if the throw is vertical a locking device shall be provided to ensure that the blades remain in the open position when so set.

(b) Faceplates for flush-mounted snap switches. Flush snap switches that are mounted in ungrounded metal boxes and located within reach of conducting floors or other conducting surfaces shall be provided with faceplates of nonconducting, noncombustible material.

(4) Switchboards and panelboards. Switchboards that have any exposed live parts shall be located in permanently dry locations and accessible only to qualified persons. Panelboards shall be mounted in cabinets, cutout boxes, or enclosures approved for the purpose and shall be dead front. However, panelboards other than the dead front externally-operable type are permitted where accessible only to qualified persons. Exposed blades of knife switches shall be dead when open.

(5) Enclosures for damp or wet locations.

(a) Cabinets, cutout boxes, fittings, boxes, and panelboard enclosures in damp or wet locations shall be installed so as to prevent moisture or water from entering and accumulating within the enclosures. In wet locations the enclosures shall be weatherproof.

(b) Switches, circuit breakers, and switchboards installed in wet locations shall be enclosed in weatherproof enclosures.

(6) Conductors for general wiring. All conductors used for general wiring shall be insulated unless otherwise permitted in this section. The conductor insulation shall be of a type that is approved for the voltage, operating temperature, and location of use. Insulated conductors shall be distinguishable by appropriate color or other suitable means as being grounded conductors, ungrounded conductors, or equipment grounding conductors.

(7) Flexible cords and cables.

(a) Use of flexible cords and cables.

(i) Flexible cords and cables shall be approved and suitable for conditions of use and location. Flexible cords and cables shall be used only for:

(A) Pendants;

(B) Wiring of fixtures;

(C) Connection of portable lamps or appliances;

(D) Elevator cables;

(E) Wiring of cranes and hoists;

(F) Connection of stationary equipment to facilitate their frequent interchange;

(G) Prevention of the transmission of noise or vibration;

(H) Appliances where the fastening means and mechanical connections are designed to permit removal for maintenance and repair; or

(I) Data processing cables approved as a part of the data processing system.

(ii) If used as permitted in subitem (a)(i)(C), (a)(i)(F) or (a)(i)(H) of this subsection, the flexible cord shall be equipped with an attachment plug and shall be energized from an approved receptacle outlet.

(iii) Unless specifically permitted in item (a)(i) of this subsection, flexible cords and cables may not be used:

(A) As a substitute for the fixed wiring of a structure;

(B) Where run through holes in walls, ceilings, or floors;

(C) Where run through doorways, windows, or similar openings;

(D) Where attached to building surfaces; or

(E) Where concealed behind building walls, ceilings, or floors.

(iv) Flexible cords used in show windows and showcases shall be Type S, SO, SJ, SJO, ST, STO, SJT, SJTO, or AFS except for the wiring of chain-supported lighting fixtures and supply cords for portable lamps and other merchandise being displayed or exhibited.

(b) Identification, splices, and terminations.

(i) A conductor of a flexible cord or cable that is used as a grounded conductor or an equipment grounding conductor shall be distinguishable from other conductors. Types SJ, SJO, SJT, SJTO, S, SO, ST, and STO shall be durably marked on the surface with the type designation, size, and number of conductors.

(ii) Flexible cords shall be used only in continuous lengths without splice or tap. Hard service flexible cords No. 12 or larger may be repaired if spliced so that the splice retains the insulation, outer sheath properties, and usage characteristics of the cord being spliced.

(iii) Flexible cords shall be connected to devices and fittings so that strain relief is provided which will prevent pull from being directly transmitted to joints or terminal screws.

(8) Portable cables over 600 volts, nominal. Multiconductor portable cable for use in supplying power to portable or mobile equipment at over 600 volts, nominal, shall consist of No. 8 or larger conductors employing flexible stranding. Cables operated at over 2,000 volts shall be shielded for the purpose of confining the voltage stresses to the insulation. Grounding conductors shall be provided. Connectors for these cables shall be of a locking type with provisions to prevent their opening or closing while energized. Strain relief shall be provided at connections and terminations. Portable cables may not be operated with splices unless the splices are of the permanent molded, vulcanized, or other approved type. Termination enclosures shall be suitably marked with a high voltage hazard warning, and terminations shall be accessible only to authorized and qualified personnel.

(9) Fixture wires.

(a) General. Fixture wires shall be approved for the voltage, temperature, and location of use. A fixture wire which is used as a grounded conductor shall be identified.

(b) Uses permitted. Fixture wires may be used:

(i) For installation in lighting fixtures and in similar equipment where enclosed or protected and not subject to bending or twisting in use; or

(ii) For connecting lighting fixtures to the branch-circuit conductors supplying the fixtures.

(c) Uses not permitted. Fixture wires may not be used as branch-circuit conductors except as permitted for Class 1 power limited circuits.

(10) Equipment for general use.

(a) Lighting fixtures, lampholders, lamps, and receptacles.

(i) Fixtures, lampholders, lamps, rosettes, and receptacles may have no live parts normally exposed to employee contact. However, rosettes and cleat-type lampholders and receptacles located at least 8 feet above the floor may have exposed parts.

(ii) Handlamps of the portable type supplied through flexible cords shall be equipped with a handle of molded composition or other material approved for the purpose, and a substantial guard shall be attached to the lampholder or the handle.

(iii) Lampholders of the screw-shell type shall be installed for use as lampholders only. Lampholders installed in wet or damp locations shall be of the weatherproof type.

(iv) Fixtures installed in wet or damp locations shall be approved for the purpose and shall be so constructed or installed that water cannot enter or accumulate in wireways, lampholders, or other electrical parts.

(b) Receptacles, cord connectors, and attachment plugs (caps).

(i) Receptacles, cord connectors, and attachment plugs shall be constructed so that no receptacle or cord connector will accept an attachment plug with a different voltage or current rating than that for which the device is intended. However, a 20-ampere T-slot receptacle or cord connector may accept a 15-ampere attachment plug of the same voltage rating.

(ii) A receptacle installed in a wet or damp location shall be suitable for the location.

(c) Appliances.

(i) Appliances, other than those in which the current-carrying parts at high temperatures are necessarily exposed, may have no live parts normally exposed to employee contact.

(ii) A means shall be provided to disconnect each appliance.

(iii) Each appliance shall be marked with its rating in volts and amperes or volts and watts.

(d) Motors. This paragraph applies to motors, motor circuits, and controllers.

(i) In sight from. If specified that one piece of equipment shall be "in sight from" another piece of equipment, one shall be visible and not more than 50 feet from the other.

(ii) Disconnecting means.

(A) A disconnecting means shall be located in sight from the controller location. However, a single disconnecting means may be located adjacent to a group of coordinated controllers mounted adjacent to each other or a multimotor continuous process machine. The controller disconnecting means for motor branch circuits over 600 volts, nominal, may be out of sight of the controller, if the controller is marked with a warning label giving the location and identification of the disconnecting means which is to be locked in the open position.

(B) The disconnecting means shall disconnect the motor and the controller from all ungrounded supply conductors and shall be so designed that no pole can be operated independently.

(C) If a motor and the driven machinery are not in sight from the controller location, the installation shall comply with one of the following conditions:

(aa) The controller disconnecting means shall be capable of being locked in the open position.

(bb) A manually operable switch that will disconnect the motor from its source of supply shall be placed in sight from the motor location.

(D) The disconnecting means shall plainly indicate whether it is in the open (off) or closed (on) position.

(E) The disconnecting means shall be readily accessible. If more than one disconnect is provided for the same equipment, only one need be readily accessible.

(F) An individual disconnecting means shall be provided for each motor, but a single disconnecting means may be used for a group of motors under any one of the following conditions:

(aa) If a number of motors drive special parts of a single machine or piece of apparatus, such as a metal or woodworking machine, crane, or hoist;

(bb) If a group of motors is under the protection of one set of branch-circuit protective devices; or

(cc) If a group of motors is in a single room in sight from the location of the disconnecting means.

(iii) Motor overload, short-circuit, and ground-fault protection. Motors, motor-control apparatus, and motor branch-circuit conductors shall be protected against overheating due to motor overloads or failure to start, and against short-circuits or ground faults. These provisions shall not require overload protection that will stop a motor where a shutdown is likely to introduce additional or increased hazards, as in the case of fire pumps, or where continued operation of a motor is necessary for a safe shutdown of equipment or process and motor overload sensing devices are connected to a supervised alarm.

(iv) Protection of live parts—all voltages.

(A) Stationary motors having commutators, collectors, and brush rigging located inside of motor end brackets and not conductively connected to supply circuits operating at more than 150 volts to ground need not have such parts guarded. Exposed live parts of motors and controllers operating at 50 volts or more between terminals shall be guarded against accidental contact by any of the following:

(aa) By installation in a room or enclosure that is accessible only to qualified persons;

(bb) By installation on a suitable balcony, gallery, or platform, so elevated and arranged as to exclude unqualified persons; or

(cc) By elevation 8 feet or more above the floor.

(B) Where live parts of motors or controllers operating at over 150 volts to ground are guarded against accidental contact only by location, and where adjustment or other attendance may be necessary during the operation of the apparatus, suitable insulating mats or platforms shall be provided so that the attendant cannot readily touch live parts unless standing on the mats or platforms.

(e) Transformers.

(i) The following paragraphs cover the installation of all transformers except the following:

(A) Current transformers;

(B) Dry-type transformers installed as a component part of other apparatus;

(C) Transformers which are an integral part of an x-ray, high frequency, or electrostatic-coating apparatus;

(D) Transformers used with Class 2 and Class 3 circuits, sign and outline lighting, electric discharge lighting, and power-limited fire-protective signalling circuits; and

(E) Liquid-filled or dry-type transformers used for research, development, or testing, where effective safeguard arrangements are provided.

(ii) The operating voltage of exposed live parts of transformer installations shall be indicated by warning signs or visible markings on the equipment or structure.

(iii) Dry-type, high fire point liquid-insulated, and askarel-insulated transformers installed indoors and rated over 35kV shall be in a vault.

(iv) If they present a fire hazard to employees, oil-insulated transformers installed indoors shall be in a vault.

(v) Combustible material, combustible buildings and parts of buildings, fire escapes, and door and window openings shall be safeguarded from fires which may originate in oil-insulated transformers attached to or adjacent to a building or combustible material.

(vi) Transformer vaults shall be constructed so as to contain fire and combustible liquids within the vault and to prevent unauthorized access. Locks and latches shall be so arranged that a vault door can be readily opened from the inside.

(vii) Any pipe or duct system foreign to the vault installation may not enter or pass through a transformer vault.

(viii) Materials may not be stored in transformer vaults.

(f) Capacitors.

(i) All capacitors, except surge capacitors or capacitors included as a component part of other apparatus, shall be provided with an automatic means of draining the stored charge after the capacitor is disconnected from its source of supply.

(ii) Capacitors rated over 600 volts, nominal, shall comply with the following additional requirements:

(A) Isolating or disconnecting switches (with no interrupting rating) shall be interlocked with the load interrupting device or shall be provided with prominently displayed caution signs to prevent switching load current.

(B) For series capacitors (see WAC 296-24-95603(2)(c)), the proper switching shall be assured by use of at least one of the following:

(aa) Mechanically sequenced isolating and bypass switches;

(bb) Interlocks; or

(cc) Switching procedure prominently displayed at the switching location.

(g) Storage batteries. Provisions shall be made for sufficient diffusion and ventilation of gases from storage batteries to prevent the accumulation of explosive mixtures.

NEW SECTION

WAC 296-24-95611 SPECIFIC PURPOSE EQUIPMENT AND INSTALLATIONS. (1) Electric signs and outline lighting.

(a) Disconnecting means. Signs operated by electronic or electromechanical controllers located outside the sign shall have a disconnecting means located inside the controller enclosure or within sight of the controller location, and it shall be capable of being locked in the open position. Such disconnecting means shall have no pole that can be operated independently, and it shall open all ungrounded conductors that supply the controller and sign. All other signs, except the portable type, and all outline lighting installations shall have an externally operable disconnecting means which can open all ungrounded conductors and is within the sight of the sign or outline lighting it controls.

(b) Doors or covers giving access to uninsulated parts of indoor signs or outline lighting exceeding 600 volts and accessible to other than

qualified persons shall either be provided with interlock switches to disconnect the primary circuit or shall be so fastened that the use of other than ordinary tools will be necessary to open them.

(2) Cranes and hoists. This subsection applies to the installation of electric equipment and wiring used in connection with cranes, monorail hoists, hoists, and all runways.

(a) Disconnecting means.

(i) A readily accessible disconnecting means shall be provided between the runway contact conductors and the power supply.

(ii) Another disconnecting means, capable of being locked in the open position, shall be provided in the leads from the runway contact conductors or other power supply on any crane or monorail hoist.

(A) If this additional disconnection means is not readily accessible from the crane or monorail hoist operating station, to open the power circuit to all motors of the crane or monorail hoist.

(B) The additional disconnect may be omitted if a monorail hoist or hand-propelled crane bridge installation meets all of the following:

(aa) The unit is floor controlled;

(bb) The unit is within view of the power supply disconnecting means; and

(cc) No fixed work platform has been provided for servicing the unit.

(b) Control. A limit switch or other device shall be provided to prevent the load block from passing the safe upper limit of travel of any hoisting mechanism.

(c) Clearance. The dimension of the working space in the direction of access to live parts which may require examination, adjustment, servicing, or maintenance while alive shall be a minimum of 2 feet 6 inches. Where controls are enclosed in cabinets, the door(s) shall either open at least 90 degrees or be removable.

(3) Elevators, dumbwaiters, escalators, and moving walks.

(a) Disconnecting means. Elevators, dumbwaiters, escalators, and moving walks shall have a single means for disconnecting all ungrounded main power supply conductors for each unit.

(b) Warning signs. If interconnections between control panels are necessary for operation of the system on a multistar installation that remains energized from a source other than the disconnecting means, a warning sign shall be mounted on or adjacent to the disconnecting means. The sign shall be clearly legible and shall read "Warning—Parts of the control panel are not de-energized by this switch." (See WAC 296-24-95603(2)(c).)

(c) Control panels. If control panels are not located in the same space as the drive machine, they shall be located in cabinets with doors or panels capable of being locked closed.

(4) Electric welders—disconnecting means.

(a) A disconnecting means shall be provided in the supply circuit for each motor-generator arc welder, and for each AC transformer and DC rectifier arc welder which is not equipped with a disconnect mounted as an integral part of the welder.

(b) A switch or circuit breaker shall be provided by which each resistance welder and its control equipment can be isolated from the supply circuit. The ampere rating of this disconnecting means may not be less than the supply conductor ampacity.

(5) Data processing systems—disconnecting means. A disconnecting means shall be provided to disconnect the power to all electronic equipment in data processing or computer rooms. This disconnecting means shall be controlled from locations readily accessible to the operator at the principal exit doors. There shall also be a similar disconnecting means to disconnect the air conditioning system serving this area.

(6) X-ray equipment. This subsection applies to x-ray equipment for other than medical or dental use.

(a) Disconnecting means.

(i) A disconnecting means shall be provided in the supply circuit. The disconnecting means shall be operable from a location readily accessible from the x-ray control. For equipment connected to a 120-volt branch circuit of 30 amperes or less, a grounding-type attachment plug cap and receptacle of proper rating may serve as a disconnecting means.

(ii) If more than one piece of equipment is operated from the same high-voltage circuit, each piece or each group of equipment as a unit shall be provided with a high-voltage switch or equivalent disconnecting means. This disconnecting means shall be constructed, enclosed, or located so as to avoid contact by employees with its live parts.

(b) Control.

(i) Radiographic and fluoroscopic types. Radiographic and fluoroscopic-type equipment shall be effectively enclosed or shall have interlocks that de-energize the equipment automatically to prevent ready access to live current-carrying parts.

(ii) Diffraction and irradiation types. Diffraction- and irradiation-type equipment shall be provided with a means to indicate when it is energized unless the equipment or installation is effectively enclosed or is provided with interlocks to prevent access to live current-carrying parts during operation.

(7) Induction and dielectric heating equipment.

(a) Scope. Subdivisions (b) and (c) of this subsection cover induction and dielectric heating equipment and accessories for industrial and scientific applications, but not for medical dental applications or for appliances.

(b) Guarding and grounding.

(i) Enclosures. The converting apparatus (including the DC line) and high-frequency electric circuits (excluding the output circuits and remote-control circuits) shall be completely contained within enclosures of noncombustible material.

(ii) Panel controls. All panel controls shall be of dead-front construction.

(iii) Access to internal equipment. Where doors are used for access to voltages from 500 to 1000 volts AC or DC, either door locks or interlocks shall be provided. Where doors are used for access to voltages of over 1000 volts AC or DC, either mechanical lockouts with a disconnecting means to prevent access until voltage is removed from the cubicle, or both door interlocking and mechanical door locks, shall be provided.

(iv) Warning labels. "Danger" labels shall be attached on the equipment and shall be plainly visible even when doors are open or panels are removed from compartments containing voltages of over 250 volts AC or DC.

(v) Work applicator shielding. Protective cages or adequate shielding shall be used to guard work applicators other than induction heating coils. Induction heating coils shall be protected by insulation and/or refractory materials. Interlock switches shall be used on all hinged access doors, sliding panels, or other such means of access to the applicator. Interlock switches shall be connected in such a manner as to remove all power from the applicator when any one of the access doors or panels is open. Interlocks on access doors or panels are not required if the applicator is an induction heating coil at DC ground potential or operating at less than 150 volts AC.

(vi) Disconnecting means. A readily accessible disconnecting means shall be provided by which each unit of heating equipment can be isolated from its supply circuit.

(c) Remote control. If remote controls are used for applying power, a selector switch shall be provided and interlocked to provide power from only one control point at a time. Switches operated by foot pressure shall be provided with a shield over the contact button to avoid accidental closing the switch.

(8) Electrolytic cells.

(a) Scope. These provisions for electrolytic cells apply to the installation of the electrical components and accessory equipment of electrolytic cells, electrolytic cell lines, and process power supply for the production of aluminum, cadmium, chlorine, copper, fluorine, hydrogen peroxide, magnesium, sodium, sodium chlorate, and zinc. Cells used as a source of electric energy and for electroplating processes and cells used for production of hydrogen are not covered by these provisions.

(b) Definitions applicable to this subsection.

Cell line: An assembly of electrically interconnected electrolytic cells supplied by a source of direct-current power.

Cell line attachments and auxiliary equipment: Cell line attachments and auxiliary equipment include, but are not limited to: Auxiliary tanks; process piping; duct work; structural supports; exposed cell line conductors; conduits and other raceways; pumps; positioning equipment and cell cutout or bypass electrical devices. Auxiliary equipment also includes tools, welding machines, crucibles, and other portable equipment used for operation and maintenance within the electrolytic cell line working zone. In the cell line working zone, auxiliary equipment includes the exposed conductive surfaces of ungrounded cranes and crane-mounted cell-servicing equipment.

Cell line working zone: The cell line working zone is the space envelope wherein operation or maintenance is normally performed on or in the vicinity of exposed energized surfaces of cell lines or their attachments.

Electrolytic cells: A receptacle or vessel in which electrochemical reactions are caused by applying energy for the purpose of refining or producing usable materials.

(c) Application. Installations covered by subsection (8) of this section shall comply with all applicable provisions of this section except as follows:

(i) Overcurrent protection of electrolytic cell DC process power circuits need not comply with the requirements of WAC 296-24-95607(5).

(ii) Equipment located or used within the cell line working zone or associated with the cell line DC power circuits need not comply with the provisions of WAC 296-24-95607(6).

(iii) Electrolytic cells, cell line conductors, cell line attachments, and the wiring of auxiliary equipment and devices within the cell line working zone need not comply with the provisions of WAC 296-24-95605 and 296-24-95607(2) and (3).

(d) Disconnecting means.

(i) If more than one DC cell line process power supply serves the same cell line, a disconnecting means shall be provided on the cell line circuit side of each power supply to disconnect it from the cell line circuit.

(ii) Removable links or removable conductors may be used as the disconnecting means.

(e) Portable electric equipment.

(i) The frames and enclosures of portable electric equipment used within the cell line working zone may not be grounded. However, these frames and enclosures may be grounded if the cell line circuit voltage does not exceed 200 volts DC or if the frames are guarded.

(ii) Ungrounded portable electric equipment shall be distinctively marked and may not be interchangeable with grounded portable electric equipment.

(f) Power supply circuits and receptacles for portable electric equipment.

(i) Circuits supplying power to ungrounded receptacles for hand-held, cord-and plug-connected equipment shall be electrically isolated from any distribution system supplying areas other than the cell line working zone and shall be ungrounded. Power for these circuits shall be supplied through isolating transformers.

(ii) Receptacles and their mating plugs for ungrounded equipment may not have provision for a grounding conductor and shall be of a configuration which prevents their use for equipment required to be grounded.

(iii) Receptacles on circuits supplied by an isolating transformer with an ungrounded secondary shall have a distinctive configuration, shall be distinctively marked, and may not be used in any other location in the plant.

(g) Fixed and portable electric equipment.

(i) AC systems supplying fixed and portable electric equipment within the cell line working zone need not be grounded.

(ii) Exposed conductive surfaces, such as electric equipment housings, cabinets, boxes, motors, raceways and the like that are within the cell line working zone need not be grounded.

(iii) Auxiliary electrical devices, such as motors, transducers, sensors, control devices, and alarms, mounted on an electrolytic cell or other energized surface, shall be connected by any of the following means:

(A) Multiconductor hard usage or extra hard usage flexible cord;

(B) Wire or cable in suitable raceways; or

(C) Exposed metal conduit, cable tray, armored cable, or similar metallic systems installed with insulating breaks such that they will not cause a potentially hazardous electrical condition.

(iv) Fixed electric equipment may be bonded to the energized conductive surfaces of the cell line, its attachments, or auxiliaries. If fixed electric equipment is mounted on an energized conductive surface, it shall be bonded to that surface.

(h) Auxiliary nonelectric connections. Auxiliary nonelectric connections, such as air hoses, water hoses, and the like, to an electrolytic cell, its attachments, or auxiliary equipment may not have continuous conductive reinforcing wire, armor, braids, and the like. Hoses shall be of a nonconductive material.

(i) Cranes and hoists.

(i) The conductive surfaces of cranes and hoists that enter the cell line working zone need not be grounded. The portion of an overhead crane or hoist which contacts an energized electrolytic cell or energized attachments shall be insulated from ground.

(ii) Remote crane or hoist controls which may introduce hazardous electrical conditions into the cell line working zone shall employ one or more of the following systems:

- (A) Insulated and ungrounded control circuit;
 - (B) Nonconductive rope operator;
 - (C) Pendant pushbutton with nonconductive supporting means and having nonconductive surfaces or ungrounded exposed conductive surfaces; or
 - (D) Radio.
- (9) Electrically driven or controlled irrigation machines. (See WAC 296-24-95603(2)(c).)

(a) Lightning protection. If an electrically driven or controlled irrigation machine has a stationary point, a driven ground rod shall be connected to the machine at the stationary point for lightning protection.

(b) Disconnecting means. The main disconnecting means for a center pivot irrigation machine shall be located at the point of connection of electrical power to the machine and shall be readily accessible and capable of being locked in the open position. A disconnecting means shall be provided for each motor and controller.

(10) Swimming pools, fountains, and similar installations.

(a) Scope. Subdivisions (b) through (e) of this subsection apply to electric wiring for and equipment in or adjacent to all swimming, wading, therapeutic, and decorative pools and fountains, whether permanently installed or storable, and to metallic auxiliary equipment, such as pumps, filters, and similar equipment. Therapeutic pools in health care facilities are exempt from these provisions.

(b) Lighting and receptacles.

(i) Receptacles. A single receptacle of the locking and grounding type that provides power for a permanently installed swimming pool recirculating pump motor may be located not less than 5 feet from the inside walls of a pool. All other receptacles on the property shall be located at least 10 feet from the inside walls of a pool. Receptacles which are located within 15 feet of the inside walls of the pool shall be protected by ground-fault circuit interrupters.

NOTE: In determining these dimensions, the distance to be measured is the shortest path the supply cord of an appliance connected to the receptacle would follow without piercing a floor, wall, or ceiling of a building or other effective permanent barrier.

(ii) Lighting fixtures and lighting outlets.

(A) Unless they are 12 feet above the maximum water level, lighting fixtures and lighting outlets may not be installed over a pool or over the area extending 5 feet horizontally from the inside walls of a pool. However, a lighting fixture or lighting outlet which has been installed before (eff. date), may be located less than 5 feet measured horizontally from the inside walls of a pool if it is at least 5 feet above the surface of the maximum water level and shall be rigidly attached to the existing structure. It shall also be protected by a ground-fault circuit interrupter installed in the branch circuit supplying the fixture.

(B) Unless installed 5 feet above the maximum water level and rigidly attached to the structure adjacent to or enclosing the pool, lighting fixtures and lighting outlets installed in the area extending between 5 feet and 10 feet horizontally from the inside walls of a pool shall be protected by a ground-fault circuit interrupter.

(c) Cord- and plug-connected equipment. Flexible cords used with the following equipment may not exceed 3 feet in length and shall have a copper equipment grounding conductor with a grounding-type attachment plug.

(i) Cord- and plug-connected lighting fixtures installed within 16 feet of the water surface of permanently installed pools.

(ii) Other cord- and plug-connected, fixed or stationary equipment used with permanently installed pools.

(d) Underwater equipment.

(i) A ground-fault circuit interrupter shall be installed in the branch circuit supplying underwater fixtures operating at more than 15 volts. Equipment installed underwater shall be approved for the purpose.

(ii) No underwater lighting fixtures may be installed for operation at over 150 volts between conductors.

(e) Fountains. All electric equipment operating at more than 15 volts, including power supply cords, used with fountains shall be protected by ground-fault circuit interrupters. (See WAC 296-24-95603(2)(c).)

NEW SECTION

WAC 296-24-95613 HAZARDOUS (CLASSIFIED) LOCATIONS. (1) Scope. This section covers the requirements for electric equipment and wiring in locations which are classified depending on the properties of the flammable vapors, liquids or gases, or combustible dusts or fibers which may be present therein and the likelihood that a flammable combustible concentration or quantity is present. Hazardous (classified) locations may be found in occupancies such as, but not limited to, the following: Aircraft hangars, gasoline dispensing and service stations, bulk storage plants for gasoline or other volatile flammable liquids, paint-finishing process plants, health care facilities, agricultural or other facilities where excessive combustible dusts may be present, marinas, boat yards, and petroleum and chemical processing plants. Each room, section or area shall be considered individually in determining its classification. These hazardous (classified) locations are assigned six designations as follows:

- Class I, Division 1
- Class I, Division 2
- Class II, Division 1
- Class II, Division 2
- Class III, Division 1
- Class III, Division 2

For definitions of these locations see WAC 296-24-95601(1). All applicable requirements in this subpart shall apply to hazardous (classified) locations, unless modified by provisions of this section.

(2) Electrical installations. Equipment, wiring methods, and installations of equipment in hazardous (classified) locations shall be intrinsically safe, or approved for the hazardous (classified) location, or safe for the hazardous (classified) location. Requirements for each of these options are as follows:

(a) Intrinsically safe. Equipment and associated wiring approved as intrinsically safe shall be permitted in any hazardous (classified) location for which it is approved.

(b) Approved for the hazardous (classified) location.

(i) Equipment shall be approved not only for the class of location but also for the ignitable or combustible properties of the specific gas, vapor, dust, or fiber that will be present.

NOTE: NFPA 70, the National Electrical Code, lists or defines hazardous gases, vapors, and dusts by "Groups" characterized by their ignitable or combustible properties.

(ii) Equipment shall be marked to show the class, group, and operating temperature or temperature range, based on operation in a 40 degrees C ambient, for which it is approved. The temperature marking may not exceed the ignition temperature of the specific gas or vapor to be encountered. However, the following provisions modify this marking requirement for specific equipment:

(A) Equipment of the nonheat-producing type, such as junction boxes, conduit, and fittings, and equipment of the heat-producing type having a maximum temperature not more than 100 degrees C (212 degrees F) need not have a marked operating temperature or temperature range.

(B) Fixed lighting fixtures marked for use in Class I, Division 2 locations only, need not be marked to indicate the group.

(C) Fixed general-purpose equipment in Class I locations, other than lighting fixtures, which is acceptable for use in Class I, Division 2 locations need not be marked with the class, group, division, or operating temperature.

(D) Fixed dust-tight equipment, other than lighting fixtures, which is acceptable for use in Class II, Division 2 and Class III locations need not be marked with the class, group, division, or operating temperature.

(c) Safe for the hazardous (classified) location. Equipment which is safe for the location shall be of a type and design which the employer demonstrates will provide protection from the hazards arising from the combustibility and flammability of vapors, liquids, gases, dusts, or fibers.

NOTE: The National Electrical Code, NFPA 70, contains guidelines for determining the type and design of equipment and installations which will meet this requirement. The guidelines of this document address electric wiring, equipment, and systems installed in hazardous (classified) locations and contain specific provisions for the following: Wiring methods, wiring connections; conductor insulation, flexible cords, sealing and drainage, transformers, capacitors, switches, circuit breakers,

fuses, motor controllers, receptacles, attachment plugs, meters, relays, instruments, resistors, generators, motors, lighting fixtures, storage battery charging equipment, electric cranes, electric hoists and similar equipment, utilization equipment, signaling systems, alarm systems, remote control systems, local loud speaker and communication systems, ventilation piping, live parts, lighting surge protection, and grounding. Compliance with these guidelines will constitute one means, but not the only means, of compliance with this subsection.

(3) Conduits. All conduits shall be threaded and shall be made wrench-tight. Where it is impractical to make a threaded joint tight, a bonding jumper shall be utilized.

(4) Equipment in Division 2 locations. Equipment that has been approved for a Division 1 location may be installed in a Division 2 location of the same class and group. General-purpose equipment or equipment in general-purpose enclosures may be installed in Division 2 locations if the equipment does not constitute a source of ignition under normal operating conditions.

NEW SECTION

WAC 296-24-95615 SPECIAL SYSTEMS. (1) Systems over 600 volts, nominal. Subdivisions (a) through (d) of this subsection cover the general requirements for all circuits and equipment operated at over 600 volts.

(a) Wiring methods for fixed installations.

(i) Above-ground conductors shall be installed in rigid metal conduit, in intermediate metal conduit, in cable trays, in cablebus, in other suitable raceways, or as open runs of metal-clad cable suitable for the use and purpose. However, open runs of nonmetallic-sheathed cable or of bare conductors or busbars may be installed in locations accessible only to qualified persons. Metallic shielding components, such as tapes, wires, or braids for conductors, shall be grounded. Open runs of insulated wires and cables having a bare lead sheath or a braided outer covering shall be supported in a manner designed to prevent physical damage to the braid or sheath.

(ii) Conductors emerging from the ground shall be enclosed in approved raceways. (See WAC 296-24-95603(2)(c).)

(b) Interrupting and isolating devices.

(i) Circuit breaker installations located indoors shall consist of metal-enclosed units or fire-resistant cell-mounted units. In locations accessible only to qualified personnel, open mounting of circuit breakers is permitted. A means of indicating the open and closed position of circuit breakers shall be provided.

(ii) Fused cutouts installed in buildings or transformer vaults shall be of a type approved for the purpose. They shall be readily accessible for fuse replacement.

(iii) A means shall be provided to completely isolate equipment for inspection and repairs. Isolating means which are not designed to interrupt the load current of the circuit shall be either interlocked with an approved circuit interrupter or provided with a sign warning against opening them under load.

(c) Mobile and portable equipment.

(i) Power cable connections to mobile machines. A metallic enclosure shall be provided on the mobile machine for enclosing the terminals of the power cable. The enclosure shall include provisions for a solid connection for the ground wire(s) terminal to effectively ground the machine frame. The method of cable termination used shall prevent any strain or pull on the cable from stressing the electrical connections. The enclosure shall have provision for locking so only authorized qualified persons may open it and shall be marked with a sign warning of the presence of energized parts.

(ii) Guarding live parts. All energized switching and control parts shall be enclosed in effectively grounded metal cabinets or enclosures. Circuit breakers and protective equipment shall have the operating means projecting through the metal cabinet or enclosure so these units can be reset without locked doors being opened. Enclosures and metal cabinets shall be locked so that only authorized qualified persons have access and shall be marked with a sign warning of the presence of energized parts. Collector ring assemblies on revolving-type machines (shovels, draglines, etc.) shall be guarded.

(d) Tunnel installations.

(i) Application. The provisions of this subsection apply to installation and use of high-voltage power distribution and utilization equipment which is portable and/or mobile, such as substations, trailers,

cars, mobile shovels, draglines, hoists, drills, dredges, compressors, pumps, conveyors, and underground excavators.

(ii) Conductors. Conductors in tunnels shall be installed in one or more of the following:

- (A) Metal conduit or other metal raceway,
- (B) Type MC cable, or
- (C) Other approved multiconductor cable.

Conductors shall also be so located or guarded as to protect them from physical damage. Multiconductor portable cable may supply mobile equipment. An equipment grounding conductor shall be run with circuit conductors inside the metal raceway or inside the multiconductor cable jacket. The equipment grounding conductor may be insulated or bare.

(iii) Guarding live parts. Bare terminals of transformers, switches, motor controllers, and other equipment shall be enclosed to prevent accidental contact with energized parts. Enclosures for use in tunnels shall be drip-proof, weatherproof, or submersible as required by the environmental conditions.

(iv) Disconnecting means. A disconnecting means that simultaneously opens all ungrounded conductors shall be installed at each transformer or motor location.

(v) Grounding and bonding. All nonenergized metal parts of electric equipment and metal raceways and cable sheaths shall be effectively grounded and bonded to all metal pipes and rails at the portal and at intervals not exceeding 1000 feet throughout the tunnel.

(2) Emergency power systems.

(a) Scope. The provisions for emergency systems apply to circuits, systems, and equipment intended to supply power for illumination and special loads, in the event of failure of the normal supply.

(b) Wiring methods. Emergency circuit wiring shall be kept entirely independent of all other wiring and equipment and may not enter the same raceway, cable, box, or cabinet as other wiring except either where common circuit elements suitable for the purpose are required, or for transferring power from the normal to the emergency source.

(c) Emergency illumination. Where emergency lighting is necessary, the system shall be so arranged that the failure of any individual lighting element, such as the burning out of a light bulb, cannot leave any space in total darkness.

(3) Class 1, Class 2, and Class 3 remote control, signaling, and power-limited circuits.

(a) Classification. Class 1, Class 2, or Class 3 remote control, signaling, or power-limited circuits are characterized by their usage and electrical power limitation which differentiates them from light and power circuits. These circuits are classified in accordance with their respective voltage and power limitations as summarized in items (a)(i) through (a)(iii) of this subsection.

(i) Class 1 circuits.

(A) A Class 1 power-limited circuit is supplied from a source having a rated output of not more than 30 volts and 1000 volt-amperes.

(B) A Class 1 remote control circuit or a Class 1 signaling circuit has a voltage which does not exceed 600 volts; however, the power output of the source need not be limited.

(ii) Class 2 and Class 3 circuits.

(A) Power for Class 2 and Class 3 circuits is limited either inherently (in which no overcurrent protection is required) or by a combination of a power source and overcurrent protection.

(B) The maximum circuit voltage is 150 volts AC or DC for a Class 2 inherently limited power source, and 100 volts AC or DC for a Class 3 inherently limited power source.

(C) The maximum circuit voltage is 30 volts AC and 60 volts DC for a Class 2 power source limited by overcurrent protection, and 150 volts AC or DC for a Class 3 power source limited by overcurrent protection.

(iii) The maximum circuit voltages in items (a)(i) and (a)(ii) of this subsection apply to sinusoidal AC or continuous DC power sources, and where wet contact occurrence is not likely.

(b) Marking. A Class 2 or Class 3 power supply unit shall be durably marked where plainly visible to indicate the class of supply and its electrical rating. (See WAC 296-24-95603(2)(c).)

(4) Fire protective signaling systems. (See WAC 296-24-95603(2)(c).)

(a) Classifications. Fire protective signaling circuits shall be classified either as nonpower limited or power limited.

(b) Power sources. The power sources for use with fire protective signaling circuits shall be either power limited or nonlimited as follows:

(i) The power supply of nonpower-limited fire protective signaling circuits shall have an output voltage not in excess of 600 volts.

(ii) The power for power-limited fire protective signaling circuits shall be either inherently limited, in which no overcurrent protection is required, or limited by a combination of power source and overcurrent protection.

(c) Nonpower-limited conductor location. Nonpower-limited fire protective signaling circuits and Class 1 circuits may occupy the same enclosure, cable, or raceway provided all conductors are insulated for maximum voltage of any conductor within the enclosure, cable or raceway. Power supply and fire protective signaling circuit conductors are permitted in the same enclosure, cable, or raceway only if connected to the same equipment.

(d) Power-limited conductor location. Where open conductors are installed, power-limited fire protective signaling circuits shall be separated at least 2 inches from conductors of any light, power, Class 1, and nonpower-limited fire protective signaling circuits unless a special and equally protective method of conductor separation is employed. Cables and conductors of two or more power-limited fire protective signaling circuits or Class 3 circuits are permitted in the same cable, enclosure, or raceway. Conductors of one or more Class 2 circuits are permitted within the same cable, enclosure, or raceway with conductors of power-limited fire protective signaling circuits provided that the insulation of Class 2 circuit conductors in the cable, enclosure, or raceway is at least that needed for the power-limited fire protective signaling circuits.

(e) Identification. Fire protective signaling circuits shall be identified at terminal and junction locations in a manner which will prevent unintentional interference with the signaling circuit during testing and servicing. Power-limited fire protective signaling circuits shall be durably marked as such where plainly visible at terminations.

(5) Communications systems.

(a) Scope. These provisions for communication systems apply to such systems as central-station-connected and noncentral-station-connected telephone circuits, radio and television receiving and transmitting equipment, including community antenna television and radio distribution systems, telegraph, district messenger, and outside wiring for fire and burglar alarm, and similar central station systems. These installations need not comply with the provisions of WAC 296-24-95605 through 296-24-95615(4) except WAC 296-24-95607(3)(a) and 296-24-95613(2).

(b) Protective devices.

(i) Communication circuits so located as to be exposed to accidental contact with light or power conductors operating at over 300 volts shall have each circuit so exposed provided with a protector approved for the purpose.

(ii) Each conductor of a lead-in from an outdoor antenna shall be provided with an antenna discharge unit or other suitable means that will drain static charges from the antenna system.

(c) Conductor location.

(i) Outside of buildings.

(A) Receiving distribution lead-in or aerial-drop cables attached to buildings and lead-in conductors to radio transmitters shall be so installed as to avoid the possibility of accidental contact with electric light or power conductors.

(B) The clearance between lead-in conductors and any lightning protection conductors may not be less than 6 feet.

(ii) On poles. Where practicable, communication conductors on poles shall be located below the light or power conductors. Communications conductors may not be attached to a crossarm that carries light or power conductors.

(iii) Inside of buildings. Indoor antennas, lead-ins, and other communication conductors attached as open conductors to the inside of buildings shall be located at least 2 inches from conductors of any light or power or Class 1 circuits unless a special and equally protective method of conductor separation, approved for the purpose, is employed.

(d) Equipment location. Outdoor metal structures supporting antennas, as well as self-supporting antennas such as vertical rods or dipole structures, shall be located as far away from overhead conductors of electric light and power circuits of over 150 volts to ground as necessary to avoid the possibility of the antenna or structure falling into or making accidental contact with such circuits.

(e) Grounding.

(i) Lead-in conductors. If exposed to contact with electric light and power conductors, the metal sheath of aerial cables entering buildings shall be grounded or shall be interrupted close to the entrance to the building by an insulating joint or equivalent device. Where protective devices are used, they shall be grounded in an approved manner.

(ii) Antenna structures. Masts and metal structures supporting antennas shall be permanently and effectively grounded without splice or connection in the grounding conductor.

(iii) Equipment enclosures. Transmitters shall be enclosed in a metal frame or grill or separated from the operating space by a barrier, all metallic parts of which are effectively connected to ground. All external metal handles and controls accessible to the operating personnel shall be effectively grounded. Unpowered equipment and enclosures shall be considered grounded where connected to an attached coaxial cable with an effectively grounded metallic shield.

NEW SECTION

WAC 296-24-95617 EFFECTIVE DATE. WAC 296-24-956 through 296-24-95617 shall become effective sixty days after filing with the Code Reviser.

NEW SECTION

WAC 296-24-95699 APPENDICES. Appendix A - Reference documents. The following references provide information which can be helpful in understanding and complying with the requirements contained in WAC 296-24-956 through 296-24-95615.

ANSI A17.1-71 Safety Code for Elevators, Dumbwaiters, Escalators and Moving Walks.

ANSI B9.1-71 Safety Code for Mechanical Refrigeration.

ANSI B30.2-76 Safety Code for Overhead and Gantry Cranes.

ANSI B30.3-75 Hammerhead Tower Cranes.

ANSI B30.4-73 Safety Code for Portal, Tower, and Pillar Cranes.

ANSI B30.5-68 Safety Code for Crawler, Locomotive, and Truck Cranes.

ANSI B30.6-77 Derricks.

ANSI B30.7-77 Base Mounted Drum Hoists.

ANSI B30.8-71 Safety Code for Floating Cranes and Floating Derricks.

ANSI B30.11-73 Monorail Systems and Underhung Cranes.

ANSI B30.12-75 Handling Loads Suspended from Rotorcraft.

ANSI B30.13-77 Controlled Mechanical Storage Cranes.

ANSI B30.15-73 Safety Code for Mobile Hydraulic Cranes.

ANSI B30.16-73 Overhead Hoists.

ANSI C2-81 National Electrical Safety Code.

ANSI C33.27-74 Safety Standard for Outlet Boxes and Fittings for Use in Hazardous Locations, Class I, Groups A, B, C, and D, and Class II, Groups E, F, and G.

ANSI K61.1-72 Safety Requirements for the Storage and Handling of Anhydrous Ammonia.

ASTM D2155-66 Test Method for Autoignition Temperature of Liquid Petroleum Products.

ASTM D3176-74 Method for Ultimate Analysis of Coal and Coke.

ASTM D3180-74 Method for Calculating Coal and Coke Analyses from As Determined to Different Bases.

IEEE 463-77 Standard for Electrical Safety Practices in Electrolytic Cell Line Working Zones.

NFPA 20-76 Standard for the Installation of Centrifugal Fire Pumps.

NFPA 30-78 Flammable and Combustible Liquids Code.

NFPA 32-74 Standard for Drycleaning Plants.

NFPA 33-73 Standard for Spray Application Using Flammable and Combustible Materials.

NFPA 34-74 Standard for Dip Tanks Containing Flammable or Combustible Liquids.

NFPA 35-76 Standard for the Manufacture of Organic Coatings.

NFPA 36-74 Standard for Solvent Extraction Plants.

NFPA 40-74 Standard for the Storage and Handling of Cellulose Nitrate Motion Picture Film.

NFPA 56A-73 Standard for the Use of Inhalation Anesthetics (Flammable and Nonflammable).

NFPA 56F-74 Standard for Nonflammable Medical Gas Systems.

NFPA 58-76 Standard for the Storage and Handling of Liquefied Petroleum Gases.

NFPA 59-76 Standard for the Storage and Handling of Liquefied Petroleum Gases at Utility Gas Plants.

NFPA 70-78 National Electrical Code.

NFPA 70C-74 Hazardous Locations Classification.

NFPA 70E Standard for the Electrical Safety Requirements for Employee Workplaces.

NFPA 71-77 Standard for the Installation, Maintenance, and Use of Central Station Signaling Systems.

- NFPA 72A-75 Standard for the Installation, Maintenance, and Use of Local Protective Signaling Systems for Watchman, Fire Alarm, and Supervisory Service.
- NFPA 72B-75 Standard for the Installation, Maintenance, and Use of Auxiliary Protective Signaling Systems for Fire Alarm Service.
- NFPA 72C-75 Standard for the Installation, Maintenance, and Use of Remote Station Protective Signaling Systems.
- NFPA 72D-75 Standard for the Installation, Maintenance, and Use of Proprietary Protective Signaling Systems for Watchman, Fire Alarm, and Supervisory Service.
- NFPA 72E-74 Standard for Automatic Fire Detectors.
- NFPA 74-75 Standard for Installation, Maintenance, and Use of Household Fire Warning Equipment.
- NFPA 76A-73 Standard for Essential Electrical Systems for Health Care Facilities.
- NFPA 77-72 Recommended Practice on Static Electricity.
- NFPA 80-77 Standard for Fire Doors and Windows.
- NFPA 86A-73 Standard for Ovens and Furnaces; Design, Location and Equipment.
- NFPA 88A-73 Standard for Parking Structures.
- NFPA 88B-73 Standard for Repair Garages.
- NFPA 91-73 Standard for the Installation of Blower and Exhaust Systems for Dust, Stock, and Vapor Removal, or Conveying.
- NFPA 101-78 Code for Safety to Life from Fire in Buildings and Structures. (Life Safety Code.)
- NFPA 325M-69 Fire-Hazard Properties of Flammable Liquids, Gases, and Volatile Solids.
- NFPA 493-75 Standard for Intrinsically Safe Apparatus for Use in Class I Hazardous Locations and Its Associated Apparatus.
- NFPA 496-74 Standard for Purged and Pressurized Enclosures for Electrical Equipment in Hazardous Locations.
- NFPA 497-75 Recommended Practice for Classification of Class I Hazardous Locations for Electrical Installations in Chemical Plants.
- NFPA 505-75 Fire Safety Standard for Powered Industrial Trucks Including Type Designations and Areas of Use.
- NMAB 353-1-79 Matrix of Combustion-Relevant Properties and Classification of Gases, Vapors, and Selected Solids.
- NMAB 353-2-79 Test Equipment for Use in Determining Classifications of Combustible Dusts.
- NMAB 353-3-80 Classification of Combustible Dusts in Accordance with the National Electrical Code.

AMENDATORY SECTION (Amending Order 76-38, filed 12/30/76)

WAC 296-45-65043 ALL MOTOR VEHICLE AND TRAILER OPERATIONS. When motor vehicles and trailers are operated on public right-of-way, highways or similar areas, the equipment shall be operated and maintained in conformance with the Motor Vehicle Code of the State of Washington, chapters 46.04 through 46.61 RCW.

(1) Whenever and wherever such motor vehicle is operated, such equipment shall have a safe functioning brake and an emergency brake. In addition, all motor vehicles and trailers shall have such equipment as is necessary for the safe operation of the vehicle(s).

(a) When traveling, employees must ride inside the vehicle and shall not ride on the sides or on the top, nor shall employees ascend or descend a motor vehicle when such vehicle is in motion.

(b) Employees shall not ride on trailers except in cases where the trailer requires an employee to steer or brake the trailer.

(c) A truck shall not be moved from place to place with the ladder erect other than when positioning the truck at a given location. This rule does not apply to approved tower or fixed ladder trucks.

(d) Warning signs, flares and other protective devices shall be used which shall conform with the requirements for road construction or maintenance as set forth in chapter 46.37 RCW.

(2) Vehicles, while performing emergency switching operations or repairs, shall position their vehicle as far off the driving lanes as possible and actuate the 4-way flashers on the vehicle and the rotating amber lights visible at 360 degrees, in accordance with Chapter 204-38 WAC, and install safety cones in front of and behind the vehicle. If the operation requires more than a short duration, full traffic control procedures shall be complied with.

AMENDATORY SECTION (Amending Order 81-4, filed 3/17/81)

WAC 296-52-043 USE OF EXPLOSIVES AND BLASTING AGENTS. (1) General provisions.

(a) While explosives are being handled or used, smoking, matches, or any other source of fire or flame shall not be allowed within 100 feet of the blast area. No person shall be allowed to handle explosives while under the influence of intoxicating liquors, narcotics, or other dangerous drugs. This rule does not apply to persons taking prescription drugs and/or narcotics as directed by a physician providing such use shall not endanger the worker or others.

(b) Original containers or Class II magazines shall be used for taking detonators and other explosives from storage magazines to the blasting area.

(c) When blasting is done in congested areas or in close proximity to a structure, railway, or highway or any other installation that may be damaged, the blast shall be covered before firing with a mat or material that is capable of preventing fragments from being thrown.

(d) Persons authorized to prepare explosive charges or conduct blasting operations shall use every reasonable precaution, including but not limited to warning signals, flags and barricades.

(e) Blasting operations shall be conducted during daylight hours whenever possible.

(f) Whenever blasting is being conducted in the vicinity of gas, electric, water, fire alarm, telephone, telegraph, and steam utilities, the user (blaster) shall notify the appropriate representatives of such utilities at least 24 hours in advance of blasting, specifying the location and intended item of such blasting. Verbal notice shall be confirmed with written notice.

(g) Due precautions shall be taken to prevent accidental discharge of electric blasting caps from current induced by radar, radio transmitters, lightning, adjacent powerlines, dust storms, or other sources of extraneous electricity. These precautions shall include:

(i) The suspension of all blasting operations and removal of persons from the blasting area during the approach and progress of an electric storm.

(ii) The posting of signs, warning against the use of mobile radio transmitters, on all roads shall be in accordance with the applicable provisions of the American National Standards Institute D6.1-1971, Manual on Uniform Traffic Control Devices for Streets and Highways, as amended by Washington State Department of Highways Manual M24-01 (HT), (February 22, 1972).

(iii) Ensuring that mobile radio transmitters which are less than 100 feet away from electric blasting caps, when the caps are in other than original containers, shall be deenergized and effectively locked(;;).

(iv) Compliance with the recommendations of The Institute of the Makers of Explosives (IME) with regard to blasting in the vicinity of radio transmitters as stipulated in Radio Frequency Energy—A Potential Hazard in the Use of Electric Blasting Caps, IME Publication No. 20, March 1971.

(v) When electric blasting caps are being used in blasting operations in the proximity of fixed radio transmitters, the following table of distances must be observed, unless it is determined by designated test procedures that there is not sufficient radio frequency energy present to create a hazard. The test procedure shall be to attach a No. 47 Radio Pilot Lamp in place of the cap in the blasting circuit progressively as the circuit is connected, starting with the initial hole. In the event the lamp glows, the length of the wires connecting the circuit shall be altered by adding or cutting off wire until the lamp does not glow. A radio frequency field strength meter may be used in lieu of the test lamp.

Electromagnetic radiation. Blasting operations or storage of electrical detonators shall be prohibited in vicinity of operating radio frequency (RF) transmitter stations except where the clearances given below can be observed.

Transmitter Power Except FM Mobile (Watts)	Minimum Distance (Feet)
5-25	100
25-50	150
50-100	220
100-250	350
250-500	450
500-1,000	650
1,000-2,500	1,000
2,500-5,000	1,500
5,000-10,000	2,200
10,000-25,000	3,500
25,000-50,000	5,000
50,000-100,000	7,000

Transmitter Power FM Mobile (Watts)	Minimum Distance (Feet)
1-10	5
10-30	10
30-60	15
60-250	30

(vi) When necessary to perform blasting operations at distances less than those shown in table, detonating type fuse or other approved type systems shall be used.

(h) All loading and firing shall be directed and supervised by a licensed blaster thoroughly experienced in this field. The employer shall permit only licensed persons to prepare explosives at the blasting site.

(i) All explosives shall be accounted for at all times. Explosives not being used shall be kept in a locked magazine, unavailable to persons not authorized to handle them. The employer shall maintain an inventory and use record of all explosives. Appropriate authorities shall be notified of any loss, theft, or unauthorized entry into a magazine.

(j) No fire shall be fought where the fire is in imminent danger of contact with explosives. All employees shall be removed to a safe area and the fire area guarded against intruders.

(k) Electric detonators shall be shunted until wired into the blasting circuit.

(l) Explosives shall not be handled near open flames, uncontrolled sparks or open electric circuits.

(m) Delivery and issue of explosives shall only be made by and to authorized persons and into authorized magazines or approved temporary storage or handling area.

(n) All loading and firing shall be directed and supervised by licensed persons thoroughly experienced in this field.

(o) User (blaster) qualifications:

(i) A user (blaster) shall be able to understand given written and oral orders.

(ii) A user (blaster) shall be in good physical condition and not be addicted to narcotics, intoxicants, or similar types of drugs. This rule does not apply to persons taking prescription drugs and/or narcotics as directed by a physician providing such use shall not endanger the worker or others.

(iii) A user (blaster) shall be qualified by reason of training, knowledge, or experience, in the field of transporting, storing, handling, and use of explosives, and have a working knowledge of state and local laws and regulations which pertain to explosives.

(iv) User (blaster) shall be required to furnish satisfactory evidence of competency in handling explosives and performing in a safe manner the type of blasting that will be required.

(v) The user (blaster) shall be knowledgeable and competent in the use of each type of blasting method used.

(2) Storage at use sites.

(a) Empty boxes and paper and fiber packing materials which have previously contained high explosives shall not be used again for any purpose, but shall be destroyed by burning at an approved isolated location out of doors, and no person shall be nearer than 100 feet after the burning has started.

(b) Containers of explosives shall not be opened in any magazine or within 50 feet of any magazine. In opening kegs or wooden cases, no sparking metal tools shall be used; wooden wedges and either wood, fiber or rubber mallets shall be used. Nonsparking metallic slitters may be used for opening fiberboard cases.

(c) Should cartridges or packages of explosives show signs of discoloration or deterioration, the manufacturer or the Department shall be notified. Such explosives must be carefully set aside and must not be used.

(3) Loading of explosives or blasting agents.

(a) Procedures that permit safe and efficient loading shall be established before loading is started.

(b) All drill holes shall be sufficiently large to admit freely the insertion of the cartridges of explosives.

(c) Tamping shall be done only with wood rods or with approved plastic tamping poles without exposed metal parts, but nonsparking metal connectors may be used for jointed poles. Violent tamping shall be avoided. The primer shall never be tamped.

(d) No holes shall be loaded except those to be fired in the next round of blasting. After loading, all remaining explosives and detonators shall be immediately returned to an authorized magazine.

(e) Drilling shall not be started until all remaining butts of old holes are examined for unexploded charges, and if any are found, they shall be refired before work proceeds.

(f) When a charge of explosives has been exploded in a bore hole to enlarge or "spring" it, an interval of at least two hours must be allowed to pass before an additional charge of explosives can be loaded into the hole.

NOTE: Where it is necessary to clear obstacles for the moving of equipment there may be an exception made to this rule provided the sprung hole is thoroughly wet down with water before it is loaded.

(g) No person shall be allowed to deepen drill holes which have contained explosives or blasting agents.

(h) No explosives or blasting agents shall be left unattended at the blast site, unless properly stored.

(i) Users (blasters) shall not load, store or use explosives closer than the length of the steel being used for drilling and in no event nearer than fifty feet of drilling operations.

(j) Machines and all tools not used for loading explosives into bore holes shall be removed from the immediate location of holes being loaded with explosives. Equipment shall not be operated within 50 feet of loaded holes except when equipment is needed to add burden or mats.

(k) Powerlines and portable electric cables for equipment being used shall be kept a safe distance from explosives or blasting agents being loaded into drill holes. Cables in the proximity of the blast area shall be deenergized and locked out.

(l) Holes shall not be drilled where there is danger of intersecting a charged or misfired hole.

(m) No explosives for underground operations other than those in Fume Class 1, as set forth by the Institute of Makers of Explosives, shall be used; however, explosives complying with the requirements of Fume Class 2 and Fume Class 3 may be used if adequate ventilation has been provided.

(n) Warning signs, indicating a blast area, shall be maintained at all approaches to the blast area. The warning sign lettering shall not be less than 4 inches in height on a contrasting background.

(o) A bore hole shall never be sprung when it is adjacent to or near a hole which has been loaded.

(p) No loaded holes shall be left unattended.

(q) The user (blaster) shall keep an accurate, up-to-date record of explosives, blasting agents, and blasting supplies used in a blast and shall keep an accurate running inventory of all explosives and blasting agents stored on the operation.

(r) When loading blasting agents pneumatically over electric blasting caps, semiconductive delivery hose shall be used and the equipment shall be bonded and grounded.

(4) Initiation of explosive charges - electric blasting.

(a) Only electric blasting caps shall be used for blasting operations in congested districts, or on highways, or adjacent to highways open to traffic, except where sources of extraneous electricity make such use dangerous. Blasting cap leg wires shall be kept short-circuited (shunted) until they are connected into the circuit for firing.

(b) Before adopting any system of electrical firing, the user (blaster) shall conduct a thorough survey for extraneous currents, and all dangerous currents shall be eliminated before any holes are loaded.

(c) In any single blast using electric blasting caps, all caps shall be of the same manufacture.

(d) Electric blasting shall be carried out by using blasting circuits or power circuits in accordance with the electric blasting cap manufacturer's recommendations.

(e) The firing line shall be checked with an approved testing device at the terminals before being connected to the blasting machine or other power source.

(f) The circuit including all caps shall be tested with an approved testing device before being connected to the firing line.

(g) When firing a circuit of electric blasting caps, care shall be exercised to ensure that an adequate quantity of delivered current is available, in accordance with the manufacturer's recommendations.

(h) Connecting wires and lead wires shall be insulated single solid wires of sufficient current-carrying capacity, and shall not be less than twenty gauge (American Wire gauge) solid core insulated wire.

(i) Firing line or leading wires shall be solid single wires of sufficient current-carrying capacity, and shall be not less than fourteen gauge (American Wire gauge) solid core insulated wire. Bus wires - depends

on the size of the blast, fourteen gauge (American Wire gauge) copper is recommended.

(j) The ends of lead wires which are to be connected to a firing device shall be shorted by twisting them together or otherwise connecting them before they are connected to the leg wires or connecting wires, and they shall be kept in the possession of the person who is doing the loading until loading is completed and the leg wires attached. Lead wires shall not be attached to the firing device until the blaster is ready to fire the shot and must be attached by the user (blaster) themselves.

(k) The ends of the leg wires on electric detonators shall be shorted in a similar manner and not separated until all holes are loaded and the loader is ready to connect the leg wires to the connecting wires or lead wires.

(l) When firing electrically, the insulation on all firing lines shall be adequate and in good condition.

(m) A power circuit used for firing electric blasting caps shall not be grounded.

(n) In underground operations when firing from a power circuit, a safety switch shall be placed at intervals in the permanent firing line. This switch shall be made so it can be locked only in the "Off" position and shall be provided with a short-circuiting arrangement of the firing lines to the cap circuit.

(o) In underground operations there shall be a "lightning" gap of at least 5 feet in the firing system ahead of the main firing switch; that is, between this switch and the source of power. This gap shall be bridged by a flexible jumper cord just before firing the blast.

(p) When firing from a power circuit, the firing switch shall be locked in the open or "Off" position at all times, except when firing. It shall be so designed that the firing lines to the cap circuit are automatically short-circuited when the switch is in the "Off" position. Keys to this switch shall be entrusted only to the user (blaster).

(q) Blasting machines shall be in good condition and the efficiency of the machine shall be tested periodically to make certain that it can deliver power at its rated capacity.

(r) When firing with blasting machines, the connections shall be made as recommended by the manufacturer of the electric blasting caps used.

(s) The number of electric blasting caps connected to a blasting machine shall not be in excess of its rated capacity. Furthermore, in primary blasting, a series circuit shall contain no more caps than the limits recommended by the manufacturer of the electric blasting caps in use.

(t) The user (blaster) shall be in charge of the blasting machines, and no other person shall connect the leading wires to the machine.

(u) Users (blasters), when testing circuits to charged holes, shall use only blasting testers especially designed for this purpose.

(v) Whenever the possibility exists that a leading line or blasting wire might be thrown over a live powerline by the force of an explosion, care shall be taken to see that the total length of wires are kept too short to hit the lines, or that the wires are securely anchored to the ground. If neither of these requirements can be satisfied, a nonelectric system shall be used.

(w) In electrical firing, only the person making leading wire connections shall fire the shot. All connections shall be made from the bore hole back to the source of firing current, and the leading wires shall remain shorted and not be connected to the blasting machine or other source of current until the charge is to be fired.

(x) After firing an electric blast from a blasting machine, the leading wires shall be immediately disconnected from the machine and short-circuited.

(y) When electric blasting caps have been used, workers shall not return to misfired holes for at least thirty minutes.

(5) Use of safety fuse.

(a) A fuse that is deteriorated or damaged in any way shall not be used.

(b) The hanging of fuse on nails or other projections which will cause a sharp bend to be formed in the fuse is prohibited.

(c) Before capping safety fuse, a short length shall be cut from the end of the supply reel so as to assure a fresh cut end in each blasting cap.

(d) Only a cap crimper of approved design shall be used for attaching blasting caps to safety fuse. Crimpers shall be kept in good repair and accessible for use.

(e) No unused cap or short capped fuse shall be placed in any hole to be blasted; such unused detonators shall be removed from the working place and disposed of or properly stored.

(f) No fuse shall be capped, or primers made up, in any magazine or near any possible source of ignition.

(g) Capping of fuse and making of primers shall only be done in a place selected for this purpose and at least one hundred feet distant from any storage magazine.

(h) Fuse must be cut long enough to reach beyond the collar of the bore hole and in no case less than three feet. When shooting choker holes, not less than three feet of fuse shall be used.

(i) At least two persons shall be present when multiple cap and fuse blasting is done by hand lighting methods.

(j) Not more than 12 fuses shall be lighted by each blaster when hand lighting devices are used. However, when two or more safety fuses in a group are lighted as one by means of igniter cord, or other similar fuse-lighting devices, they may be considered as one fuse.

(k) The so-called "drop fuse" method of dropping or pushing a primer or any explosive with a lighted fuse attached is prohibited.

(l) Cap and fuse shall not be used for firing mudcap charges unless charges are separated sufficiently to prevent one charge from dislodging other shots in the blast.

(m) When blasting with safety fuses, consideration shall be given to the length and burning rate of the fuse. Sufficient time, with a margin of safety, shall always be provided for the blaster to reach a place of safety.

(n) The burning rate of the safety fuse in use at any time shall be measured, posted in conspicuous locations, and brought to the attention of all workers concerned with blasting. No fuse shall be used that burns faster than one foot in forty seconds or slower than one foot in fifty-five seconds.

(o) For use in wet places the joint between the cap and fuse shall be waterproofed with a compound prepared for this purpose.

(p) In making up primers only nonsparking skewers shall be used for punching the hole in the cartridge to insert the capped fuse.

(q) Only sufficient primers for one day's use shall be made up at one time. They shall be stored in a box type magazine in which no other explosives are stored.

(r) Any loose cartridges of explosives, detonators, primers and capped fuse unused at the end of the shift shall be returned to their respective magazines and locked up.

(6) Use of detonating cord.

(a) Care shall be taken to select a detonating cord consistent with the type and physical condition of the bore hole and stemming and the type of explosives used.

(b) Detonating cord shall be handled and used with the same respect and care given other explosives.

(c) For quantity and distance purposes detonating fuse up to 60 grains per foot should be calculated as equivalent to 9 lbs. of high explosives per 1,000 feet. Heavier cord loads should be rated proportionately.

(d) If using a detonating type cord for blasting the double-trunk-line or loop systems shall be used.

(e) Trunk lines in multiple-row blasts shall make one or more complete loops, with crossies between loops at intervals of not over two hundred feet.

(f) All detonating cord knots shall be tight and all connections shall be kept at right angles to the trunk lines.

(g) The line of detonating cord extending out of a bore hole or from a charge shall be cut from the supply spool before loading the remainder of the bore hole or placing additional charges.

(h) Detonating cord shall be handled and used with care to avoid damaging or severing the cord during and after loading and hooking-up.

(i) Detonating cord connections shall be competent and positive in accordance with approved and recommended methods. Knot-type or other cord-to-cord connections shall be made only with detonating cord in which the explosive core is dry.

(j) All detonating cord trunklines and branchlines shall be free of loops, sharp kinks, or angles that direct the cord back toward the oncoming line of detonation.

(k) All detonating cord connections shall be inspected before firing the blast.

(l) When detonating cord millisecond-delay connectors or short-interval-delay electric blasting caps are used with detonating cord, the practice shall conform strictly to the manufacturer's recommendations.

(m) When connecting a blasting cap or an electric blasting cap to detonating cord, the cap shall be taped or otherwise attached securely along the side or the end of the detonating cord, with the end of the

cap containing the explosive charge pointed in the direction in which the detonation is to proceed.

(n) Detonators for firing the trunkline shall not be brought to the loading area nor attached to the detonating cord until everything else is in readiness for the blast.

(7) Firing the blast.

(a) A code of blasting signals equivalent to Table T-1 shall be posted on one or more conspicuous places at the operation, and all employees shall be required to familiarize themselves with the code and conform to it. Danger signs shall be placed at suitable locations.

(b) All charges shall be covered with blasting mats before firing, where blasting may cause injury or damage by flying rock or debris.

(c) Before a blast is fired, a loud warning signal shall be given by the blaster in charge, who has made certain that all surplus explosives are in a safe place and all employees, vehicles, and equipment are at a safe distance, or under sufficient cover.

(d) Flagmen shall be safely stationed on highways which pass through the danger zone so as to stop traffic during blasting operations.

(e) It shall be the duty of the blaster to fix the time of blasting.

(f) Before firing an underground blast, warning shall be given, and all possible entries into the blasting area, and any entrances to any working place where a drift, raise, or other opening is about to hole through, shall be carefully guarded. The blaster shall make sure that all employees are out of the blast area before firing a blast.

TABLE T-1

WARNING SIGNAL — A 1-minute series of long blasts 5 minutes prior to blast signal.

BLAST SIGNAL — A series of short blasts 1 minute prior to the shot.

ALL CLEAR SIGNAL — A prolonged blast following the inspection of blast area.

(8) Inspection after blasting.

(a) Immediately after the blast has been fired, the firing line shall be disconnected from the blasting machine, or where power switches are used, they shall be locked open or in the off position.

(b) Sufficient time shall be allowed, for the smoke and fumes to leave the blasted area before returning to the shot. An inspection of the area and the surrounding rubble shall be made by the user (blaster) to determine if all charges have been exploded before employees are allowed to return to the operation, and in tunnels, after the muck pile has been wetted down.

(9) Misfires.

(a) If a misfire is found, the user (blaster) shall provide proper safeguards for excluding all employees from the danger zone.

(b) No other work shall be done except that necessary to remove the hazard of the misfire and only those employees necessary to do the work shall remain in the danger zone.

(c) No attempt shall be made to extract explosives from any charged or misfired hole; a new primer shall be put in and the hole re-blasted. If re-firing of the misfired hole presents a hazard, the explosives may be removed by washing out with water or, where the misfire is under water, blown out with air.

(d) If there are any misfires while using cap and fuse, all employees shall remain away from the charge for at least one hour. Misfires shall be handled under the direction of the person in charge of the blasting.

(e) When electric blasting caps have been used, workers shall not return to misfired holes for at least thirty minutes. All wires shall be carefully traced and a search made for unexploded charges.

(f) If explosives are suspected of burning in a hole, all persons in the endangered area shall move to a safe location and no one shall return to the hole until the danger has passed, but in no case within one hour.

(g) No drilling, digging, or picking shall be permitted until all missed holes have been detonated or the authorized representative has approved that work can proceed.

(10) Underwater blasting.

(a) A user (blaster) shall conduct all blasting operations.

(b) Loading tubes and casings of dissimilar metals shall not be used because of possible electric transient currents from galvanic action of the metals and water.

(c) Only water-resistant blasting caps and detonating cords shall be used for all underwater blasting. Loading shall be done through a non-sparking metal loading tube when tube is necessary.

(d) No blast shall be fired while any vessel under way is closer than 1,500 feet to the blasting area. Those on board vessels or craft moored or anchored within 1,500 feet shall be notified before a blast is fired.

(e) No blast shall be fired while any swimming or diving operations are in progress in the vicinity of the blasting area. If such operations are in progress, signals and arrangements shall be agreed upon to assure that no blast shall be fired while any persons are in the water.

(f) Blasting flags shall be displayed.

(g) The storage and handling of explosives aboard vessels used in underwater blasting operations shall be according to provisions outlined herein on handling and storing explosives.

(h) When more than one charge is placed under water, a float device shall be attached to an element of each charge in such manner that it will be released by the firing. Misfires shall be handled in accordance with the requirements of WAC 296-52-043(9).

(11) Blasting in excavation work in pressurized air locks.

(a) Detonators and explosives shall not be stored or kept in tunnels, shafts, or caissons. Detonators and explosives for each round shall be taken directly from the magazines to the blasting zone and immediately loaded. Detonators and explosives left over after loading a round shall be removed from the working chamber before the connecting wires are connected up.

(b) When detonators or explosives are brought into an air lock, no employee except the powderman, user (blaster), lock tender and the employees necessary for carrying, shall be permitted to enter the air lock. No material, supplies, or equipment shall be brought through with the explosives.

(c) Primers, detonators and explosives shall be taken separately into pressure working chambers.

(d) The user (blaster) or powderman shall be responsible for the receipt, unloading, storage, and on-site transportation of explosives and detonators.

(e) All metal pipes, rails, air locks, and steel tunnel lining shall be electrically bonded together and grounded at or near the portal or shaft, and such pipes and rails shall be cross-bonded together at not less than 1,000-foot intervals throughout the length of the tunnel. In addition, each air supply pipe shall be grounded at its delivery end.

(f) The explosives suitable for use in wet holes shall be water-resistant and shall be Fume Class 1, or other approved explosives.

(g) When tunnel excavation in rock face is approaching mixed face, and when tunnel excavation is in mixed face, blasting shall be performed with light charges and with light burden on each hole. Advance drilling shall be performed as tunnel excavation in rock face approaches mixed face, to determine the general nature and extent of rock cover and the remaining distance ahead to soft ground as excavation advances.

(12) Vibration and damage control. Blasting operations in or adjacent to cofferdams, piers, underwater structures, buildings, structures, or other facilities shall be carefully planned with full consideration for all forces and conditions involved.

(13) Black blasting powder shall not be used for blasting except when a desired result cannot be obtained with another type of explosive such as in quarrying certain types of dimension stone.

(14) In the use of black blasting powder:

(a) Containers shall not be opened in, or within fifty feet of any magazine; within any building in which a fuel-fired or exposed-element electric heater is in operation; where electrical or incandescent-particle sparks could result in powder ignition; or within fifty feet of any open flame.

(b) Granular powder shall be transferred from containers only by pouring.

(c) Spills of granular powder shall be cleaned up promptly with nonsparking equipment, contaminated powder shall be put into a container of water and its content disposed of promptly after the granules have disintegrated, or the spill area shall be flushed with a copious amount of water to completely disintegrate the granules.

(d) Containers of powder shall be kept securely closed at all times other than when the powder is being transferred from or into a container.

(e) Containers of powder transported by vehicles shall be in a wholly enclosed cargo space.

(f) Misfires shall be disposed of by:

(i) Washing the stemming and powder charge from the bore hole, and

(ii) Removal and disposal of the initiator as a damaged explosive.

(iii) Bore holes of shots that fire but fail to break, or fail to break promptly, shall not be recharged for at least twelve hours.

(15) No person shall store, handle, or transport explosives or blasting agents when such storage, handling, and transportation of explosives or blasting agents constitutes an undue hazard to life.

(16) It shall be unlawful for any person to abandon explosives or explosive substances.

AMENDATORY SECTION (Amending Order 81-4, filed 3/17/81)

WAC 296-52-090 CONSTRUCTION OF MAGAZINES. (1) Construction of permanent storage facilities.

(a) Definition. A Class 1 storage facility shall be a permanent structure; a building, an igloo or army-type structure, a tunnel, or a dugout. It shall be bullet-resistant, fire-resistant, weather-resistant, theft-resistant, and well ventilated.

(b) Buildings. All building type storage facilities shall be constructed of masonry, wood, metal, or a combination of these materials and shall have no openings except for entrances and ventilation. Ground around such storage facilities shall slope away for drainage.

(c) Masonry wall construction. Masonry wall construction shall consist of brick, concrete, tile, cement block, or cinder block and shall be not less than 6 inches in thickness. Hollow masonry units used in construction shall have all hollow spaces filled with well tamped coarse dry sand or weak concrete (a mixture of one part cement and eight parts of sand with enough water to dampen the mixture while tamping in place). Interior wall shall be covered with a nonsparking material.

(d) Fabricated metal wall construction. Metal wall construction shall consist of sectional sheets of steel or aluminum not less than number 14 gauge, securely fastened to a metal framework. Such metal wall construction shall be either lined inside with brick, solid cement blocks, hardwood not less than 4 inches in thickness or material of equivalent strength, or shall have at least a 6 inch sand fill between interior and exterior walls. Interior walls shall be constructed of or covered with a nonsparking material.

(e) Wood frame wall construction. The exterior of outer wood walls shall be covered with iron or aluminum not less than number 26 gauge. An inner wall of nonsparking materials shall be constructed so as to provide a space of not less than 6 inches between the outer and inner walls, which space shall be filled with coarse dry sand or weak concrete.

(f) Floors. Floors shall be constructed of a nonsparking material and shall be strong enough to bear the weight of the maximum quantity to be stored.

(g) Foundations. Foundations shall be constructed of brick, concrete, cement block, stone, or wood posts. If piers or posts are used, in lieu of a continuous foundation, the space under the buildings shall be enclosed with metal.

(h) Roof. (i) Except for buildings with fabricated metal roofs, the outer roof shall be covered with no less than number 26-gauge iron or aluminum fastened to a 7/8 inch sheathing.

(ii) Where it is possible for a bullet to be fired directly through the roof and into the storage facility at such an angle that the bullet would strike a point below the top of inner walls, storage facilities shall be protected by one of the following methods:

(A) A sand tray shall be located at the tops of inner walls covering the entire ceiling area, except that necessary for ventilation, lined with a layer of building paper, and filled with not less than 4 inches of coarse dry sand.

(B) A fabricated metal roof shall be constructed of 3/16 inch plate steel lined with 4 inches of hardwood or material of equivalent strength (For each additional 1/16 inch of plate steel, the hardwood or material of equivalent strength lining may be decreased one inch).

(i) Doors. All doors shall be constructed of 1/4 inch plate steel and lined with 2 inches of hardwood or material of equivalent strength. Hinges and hasps shall be attached to the doors by welding, riveting or bolting (nuts on inside of door). They shall be installed in such a manner that the hinges and hasps cannot be removed when the doors are closed and locked.

(j) Locks. Each door shall be equipped with two mortise locks; or with two padlocks fastened in separate hasps and staples; or with a combination of mortise lock and a padlock, or with a mortise lock that requires two keys to open; or a three-point lock. Locks shall be five-tumbler proof. All padlocks shall be protected with 1/4 inch steel caps constructed so as to prevent sawing or lever action on the locks or hasps.

(k) Ventilation. Except at doorways, a 2 inch air space shall be left around ceilings and the perimeter of floors. Foundation ventilators shall be not less than 4 by 6 inches. Vents in the foundation, roof, or gables shall be screened and offset.

(l) Exposed metal. No sparking metal construction shall be exposed below the top of walls in the interior of storage facilities, and all nails therein shall be blind-nailed or countersunk.

(m) Igloos, army-type structures, tunnels and dugouts. Storage facilities shall be constructed of reinforced concrete, masonry, metal or a combination of these materials. They shall have an earthmound covering of not less than 24 inches on the top, sides and rear. Interior walls and floors shall be covered with a nonsparking material. Storage facilities of this type shall also be constructed in conformity with the requirements of subsection (1), subdivisions (a), (b), (f), (i), (j), (k) and (l) of this section.

(2) Construction of portable (field) storage facilities.

(a) Definition. A Class 2 storage facility shall be a box, a trailer, a semitrailer or other mobile facility. It shall be bullet-resistant, fire-resistant, weather-resistant, theft-resistant, and well ventilated. Except as provided in subsection (3) of this section, hinges and hasps shall be attached to the covers or doors in the manner prescribed in subsection (1), subdivision (i) and the locking system shall be that prescribed in subsection (1) subdivision (j).

(b) Outdoor storage facilities. Outdoor storage facilities shall be at least one cubic yard in size and supported in such a manner so as to prevent direct contact with the ground. The sides, bottoms, tops and covers or doors shall be constructed of 1/4 inch steel and shall be lined with two inches of hardwood or material of equivalent strength. Edges of metal covers shall overlap sides at least one inch. The ground around such storage facilities shall slope away for drainage. When unattended, vehicular storage facilities shall have wheels removed or shall be otherwise effectively immobilized by kingpin locking devices or other methods approved by the Division of Industrial Safety and Health.

NOTE: The following alternatives may be used. (All steel and wood dimensions indicated are actual thicknesses. To meet the concrete block and brick dimensions indicated, the manufacturer's represented thicknesses may be used.)

(i) Exterior of 5/8-inch steel, lined with an interior of any type of nonsparking material.

(ii) Exterior of 1/2-inch steel, lined with an interior of not less than 3/8-inch plywood.

(iii) Exterior of 3/8-inch steel, lined with an interior of two inches of hardwood.

(iv) Exterior of 3/8-inch steel, lined with an interior of three inches of softwood or 2-1/4-inches of plywood.

(v) Exterior of 1/4-inch steel, lined with an interior of five inches of softwood or 5-1/4-inches of plywood.

(vi) Exterior of 3/16-inch steel, lined with an interior of four inches of hardwood.

(vii) Exterior of 3/16-inch steel, lined with an interior of seven inches of softwood or 6-3/4-inches of plywood.

(viii) Exterior of 3/16-inch steel, lined with an intermediate layer of three inches of hardwood and an interior lining of 3/4-inch plywood.

(ix) Exterior of 1/8-inch steel, lined with an interior of five inches of hardwood.

(x) Exterior of 1/8-inch steel, lined with an interior of nine inches of softwood.

(xi) Exterior of 1/8-inch steel, lined with an intermediate layer of four inches of hardwood and an interior lining of 3/4-inch plywood.

(xii) Exterior of any type of fire-resistant material which is structurally sound, lined with an intermediate layer of four inches solid concrete block or four inches solid brick or four inches of solid concrete, and an interior lining of 1/2-inch plywood placed securely against the masonry lining.

(xiii) Standard eight-inch concrete block with voids filled with well-tamped sand/cement mixture.

(xiv) Standard eight-inch solid brick.

(xv) Exterior of any type of fire-resistant material which is structurally sound, lined with an intermediate six-inch space filled with well-tamped dry sand or well-tamped sand/cement mixture.

(xvi) Exterior of 1/8-inch steel, lined with a first intermediate layer of 3/4-inch plywood, a second intermediate layer of 3-5/8 inches well-tamped dry sand or sand/cement mixture and an interior lining of 3/4-inch plywood.

(xvii) Exterior of any type of fire-resistant material, lined with a first intermediate layer of 3/4-inch plywood, a second intermediate layer of 3-5/8-inch well-tamped dry sand or sand/cement mixture, a third intermediate layer of 3/4-inch plywood, and a fourth intermediate layer of two inches of hardwood or 14-gauge steel and an interior lining of 3/4-inch plywood.

(xviii) Eight-inch thick solid concrete.

(3) Class 3 storage for 1,000 or less blasting caps in a locked uninhabited building. Storage facilities for blasting caps in quantities of 1,000 or less shall have sides, bottoms, and covers constructed of number 12 gauge metal and lined with a nonsparking material. Hinges and hasps shall be attached thereto by welding. A single five-tumble proof lock shall be sufficient for locking purposes.

(4) Construction of blasting agent storage facilities.

(a) A Class 4 storage facility may be a building, an igloo, or army-type structure, a tunnel, a dugout, a box, a trailer, or a semi-trailer or other mobile facility and shall be fire-resistant, weather-resistant, theft-resistant, and ventilated. They shall be constructed of masonry, metal-covered wood, fabricated metal, or a combination of these materials. The walls and floors of such storage facilities shall be lined with a nonsparking material. The doors or covers shall be metal or solid wood covered with metal. The foundations, locks, lock protection, hinges, hasps, and interior shall be in conformity with the requirements of subsection (1), subdivisions (g), (i), (j), (k), and (l).

(b) Outdoor storage facilities. The ground around such storage facilities shall slope away for drainage. When unattended, vehicular storage facilities shall have wheels removed or otherwise effectively immobilized by kingpin locking devices or other methods approved by the Division of Industrial Safety and Health.

(5) Smoking and open flames.

Smoking, matches, open flames, and spark-producing devices shall not be permitted in, or within 50 feet of, any outdoor storage facility.

(6) Quantity and storage restrictions.

General. Explosive materials in excess of 300,000 pounds and blasting caps in excess of 20 million shall not be stored in one storage facility. Blasting caps shall not be stored with other explosive materials in the same storage facility.

(7) Construction of day box storage facilities.

(a) A temporary storage facility shall be a "day-box" or other portable ~~facility. It shall be constructed in the same manner prescribed for Class 2 outdoor storage facilities in subsection (2), except that it may be less than one cubic yard in size, and shall be bullet-resistant, fire-resistant, weather-resistant, theft-resistant, and well ventilated. Hinges, hasps, locks, and lock protection shall be in conformity with the requirements of subsection (1), subdivisions (i) and (j) of this section~~ magazine. It must be fire-resistant, weather-resistant, and theft-resistant. A type 3 magazine is to be constructed of not less than number 12-gauge (.1046 inches) steel, lined with at least either 1/2-inch plywood or 1/2-inch Masonite-type hardboard. Doors must overlap sides by at least one inch. Hinges and hasps are to be attached by welding, riveting or bolting (nuts on inside). One steel padlock (which need not be protected by a steel hood) having at least five tumblers and a case-hardened shackle of at least 3/8-inch diameter is sufficient for locking purposes. Explosive materials are not to be left unattended in type 3 magazines and must be removed to type 1 or 2 magazines for unattended storage.

(b) The ground around such storage facilities shall slope away for drainage.

(c) No explosive materials shall be left in such facilities if unattended. The explosive materials contained therein must be removed to licensed storage facilities for unattended storage.

(d) When used for temporary storage at a site for blasting operations, magazines shall be located away from neighboring inhabited buildings, railways, highways, and other magazines. A distance of at least one hundred and fifty feet shall be maintained between magazines and the work in progress when the quantity of explosives kept therein is in excess of 25 pounds, and at least 50 feet when the quantity of explosives is 25 pounds, or less.

(8) Cap day box.

(a) Temporary storage facilities for blasting caps in quantities of 100 or less shall have sides, bottoms and covers constructed of number 12 gauge metal and lined with a nonsparking material. Hinges and hasps shall be attached thereto by welding. A single five-tumbler proof lock shall be sufficient for locking purposes.

(b) No explosive materials shall be left in such facilities if unattended. The explosive materials contained therein must be removed to licensed storage facilities for unattended storage.

(9) Storage within magazines.

(a) Packages of explosives shall be laid flat with top side up. Black powder when stored in magazines with other explosives shall be stored separately. Black powder stored in kegs shall be stored on ends, bungs down, or on side, seams down. Corresponding grades and brands shall be stored together in such a manner that brands and grade marks

show. All stocks shall be stored so as to be easily counted and checked. Packages of explosives shall be piled in a stable manner. When any kind of explosive is removed from a magazine for use, the oldest explosive of that particular kind shall always be taken first.

(b) Packages of explosives shall not be unpacked or repacked in a magazine nor within 50 feet of a magazine or in close proximity to other explosives. Tools used for opening packages of explosives shall be constructed of nonsparking materials, except that metal slitters may be used for opening fiberboard boxes. A wood wedge and a fiber, rubber, or wood mallet shall be used for opening or closing wood packages of explosives. Opened packages of explosives shall be securely closed before being returned to a magazine.

(c) Magazines shall not be used for the storage of any metal tools nor any commodity except explosives, but this restriction shall not apply to the storage of blasting agents and blasting supplies.

(d) Magazine floors shall be regularly swept, kept clean, dry, free of grit, paper, empty used packages, and rubbish. Brooms and other cleaning utensils shall not have any spark-producing metal parts. Sweepings from floors of magazines shall be properly disposed of. Magazine floors stained with nitroglycerin shall be cleaned according to instructions by the manufacturer.

(e) When any explosive has deteriorated to an extent that it is in an unstable or dangerous condition, or if nitroglycerin leaks from any explosives, then the person in possession of such explosive shall immediately proceed to destroy such explosive in accordance with the instructions of the manufacturer. Only experienced persons shall be allowed to do the work of destroying explosives.

(f) When magazines need inside repairs, all explosives shall be removed therefrom and the floors cleaned. In making outside repairs, if there is a possibility of causing sparks or fire the explosives shall be removed from the magazine. Explosives removed from a magazine under repair shall either be placed in another magazine or placed a safe distance from the magazine where they shall be properly guarded and protected until repairs have been completed, when they shall be returned to the magazine.

(g) Smoking, matches, open flames, spark-producing devices, and firearms (except firearms carried by guards) shall not be permitted inside of or within 50 feet of magazines. The land surrounding a magazine shall be kept clear of all combustible materials for a distance of at least 25 feet. Combustible materials shall not be stored within 50 feet of magazines.

(h) Magazines shall be in the charge of a competent person at all times who shall be at least 21 years of age, and who shall be held responsible for the enforcement of all safety precautions.

(i) Explosives recovered from blasting misfires shall be placed in a separate magazine until competent personnel has determined from the manufacturer the method of disposal. Caps recovered from blasting misfires shall not be reused. Such explosives and caps shall then be disposed of in the manner recommended by the manufacturer.

(10) Magazine heating systems requirements, NFPA Code No. 495, "Manufacture, Transportation, Storage and Use of Explosive Materials, 1973". The following will apply:

(a) Magazines requiring heat shall be heated by either hot water radiant heating within the magazine building; or air directed into the magazine building over either hot water or low pressure steam (15 psig) coils located outside the magazine building.

(b) The magazine heating systems shall meet the following requirements:

(i) The radiant heating coils within the building shall be installed in such a manner that the explosive materials or their containers cannot contact the coils and air is free to circulate between the coils and the explosive materials or their containers.

(ii) The heating ducts shall be installed in such a manner that the hot air discharge from the duct is not directed against the explosive materials or their containers.

(iii) The heating device used in connection with a magazine shall have controls which prevent the ambient building temperature from exceeding 130°F.

(iv) The electric fan or pump used in the heating system for a magazine shall be mounted outside and separate from the wall of the magazine and shall be grounded.

(v) The electric fan motor and the controls for electrical heating devices used in heating water or steam shall have overloads and disconnects, which comply with the National Electrical Code, (National Fire Protection Association, NFPA No. 70-1971). All electrical switch gear shall be located a minimum distance of 25 feet from the magazine.

(vi) The heating source for water or steam shall be separated from the magazine by a distance of not less than 25 feet when electrical and 50 feet when fuel-fired. The area between the heating unit and the magazine shall be cleared of all combustible materials.

(vii) The storage of explosive materials and their containers in the magazine shall allow uniform air circulation so temperature uniformity can be maintained throughout the explosive materials.

(11) Lighting. No lighting shall be placed or used in a storage facility of Class 1, 2, 3 or 4 except battery-activated safety lanterns.

(12) Underground storage.

(a) Explosives and related materials shall be stored in approved facilities required under the applicable provisions of WAC 296-61-280(7), (8), Safety Standard Metal and Nonmetallic Mines, Quarries, Pits, and Crushing Operations.

(b) No explosives or blasting agents shall be permanently stored in any underground operation until the operation has been developed to the point where at least two modes of exit have been developed.

(c) Permanent underground storage magazines shall be at least 300 feet from any shaft, adit, or active underground working area.

(d) Permanent underground magazines containing detonators shall not be located closer than 50 feet to any magazine containing other explosives or blasting agents.

(e) Upon the approach of an electrical storm, unless a greater hazard would be created thereby, explosives at the adit or the top of any shaft leading to where persons are working shall be moved away from such location a distance equal to that required for inhabited buildings, as listed in the American table of distances for storage of explosive materials.

AMENDATORY SECTION (Amending Order 81-19, filed 7/27/81)

WAC 296-62-07101 SCOPE. This standard sets forth accepted practices when respiratory protection is used in controlling employee exposures to harmful air contaminants to comply with permissible exposure limits or to protect employees in oxygen-deficient atmospheres, or when respirators are utilized for emergency or rescue use.

Reviser's Note: RCW 34.04.058 requires the use of underlining and deletion marks to indicate amendments to existing rules. The rule published above varies from its predecessor in certain respects not indicated by the use of these markings.

AMENDATORY SECTION (Amending Order 81-19, filed 7/27/81)

WAC 296-62-07115 USE OF RESPIRATORS. (1) Standard operating procedures. Written standard operating procedures shall cover a complete respirator program and shall include information necessary for the proper use of respirators, including training of respirator wearers, respirator sealing tests, issuance of respirators, inspection of respirators prior to use, monitoring respirator use, monitoring respiratory hazard, and planning for routine, nonroutine, emergency, and rescue uses of respirators.

(a) The written standard operating procedures shall include plans necessary to ensure the safe routine use and nonroutine use of respirators. Emergency and rescue uses of respirators shall be anticipated, and the written standard operating procedures shall include plans necessary to ensure the safe emergency and rescue uses of respirators. Persons who wear respirators routinely, who wear respirators nonroutinely, and who may be required to wear respirators for emergency and rescue work shall be given adequate information concerning plans covering these respirator uses to ensure the safe use of respirators.

(b) Standard operating procedures for emergency and rescue use of respirators. It is recognized that it is not possible to foresee every emergency and rescue use of respirators for every kind of operation. Nevertheless, a wide variety of possible conditions requiring the emergency or rescue use of respirators can be envisioned and an adequate emergency and rescue respirator-response capability can be achieved through a serious effort to anticipate the worst possible consequences of particular malfunctions or mishaps.

The written standard operating procedures governing the emergency and rescue uses of respirators shall be developed in the following manner:

(i) An analysis of the emergency and rescue uses of respirators that may occur in each operation shall be made by careful consideration of materials, equipment, processes, and personnel involved. Such an analysis shall be reviewed by the person who is thoroughly familiar

with the particular operation. Consideration shall be given to past occurrences requiring emergency or rescue uses of respirators as well as conditions which resulted in such respirator applications. The possible consequences of equipment or power failures, uncontrolled chemical reactions, fire, explosion, or human error shall be given consideration. All potential hazards which may result in emergency or rescue use of respirators shall be listed.

(ii) Based upon the analysis, appropriate types of respirators shall be selected, an adequate number shall be provided for each area where they may be needed for emergency or rescue use, and these respirators shall be maintained and stored so that they are readily accessible and operational when needed.

(iii) In areas where the wearer, with failure of the respirator, could be overcome by a toxic or oxygen-deficient atmosphere, at least one additional man shall be present. Communications (visual, voice, or signal line) shall be maintained between both or all individuals present. Planning shall be such that one individual will be unaffected by any likely incident and have the proper rescue equipment to be able to assist the other(s) in case of emergency.

(iv) When self-contained breathing apparatus or ~~((hose masks))~~ airline respirators with ~~((blowers))~~ an escape provision are used in atmospheres immediately dangerous to life or health, standby workers must be present at the nearest fresh air base with suitable rescue equipment.

(v) Persons using air line respirators in atmospheres immediately hazardous to life or health shall be equipped with safety harnesses and safety lines for lifting or removing persons from hazardous atmospheres or other and equivalent provisions for the rescue of persons from hazardous atmospheres shall be used. A standby worker or workers with suitable self-contained breathing apparatus shall be at the nearest fresh air base for emergency rescue.

(2) Training. The supervisor, the person issuing respirators, and the respirator wearers shall be given adequate training by a qualified person(s) to ensure the proper use of respirators. Written records shall be kept of the names of the persons trained and the dates when training occurred.

(a) Training of supervisor. A supervisor - that is, a person who has the responsibility of overseeing the work activities of one or more persons who must wear respirators - shall be given adequate training to ensure the proper use of respirators.

(b) Training of person issuing respirators. A person assigned the task of issuing respirators to persons who must wear respirators for protection against harmful atmospheres shall be given adequate training to ensure that the correct respirator is issued for each application in accordance with written standard operating procedures.

(c) Training of respirator wearer. To ensure the proper and safe use of a respirator, the minimum training of each respirator wearer shall include the following elements:

(i) The reasons for the need of respiratory protection.

(ii) The nature, extent, and effects of respiratory hazards to which the person may be exposed.

(iii) An explanation of why engineering controls are not being applied or are not adequate and of what effort is being made to reduce or eliminate the need for respirators.

(iv) An explanation of why a particular type of respirator has been selected for a specific respiratory hazard.

(v) An explanation of the operation, and the capabilities and limitations, of the respirator selected.

(vi) Instruction in inspecting, donning, checking the fit of, and wearing the respirator.

(vii) An opportunity for each respirator wearer to handle the respirator, learn how to don and wear it properly, check its seals, wear it in a safe atmosphere, and wear it in a test atmosphere.

(viii) An explanation of how maintenance and storage of the respirator is carried out.

(ix) Instructions in how to recognize and cope with emergency situations.

(x) Instructions as needed for special respirator use.

(xi) Regulations concerning respirator use.

(A) Wearing instructions and training. Wearing instructions and training, including practice demonstrations, shall be given to each respirator wearer and shall cover:

(aa) Donning, wearing, and removing the respirator.

(bb) Adjusting the respirator so that its respiratory-inlet covering is properly fitted on the wearer and so that the respirator causes a minimum of discomfort to the wearer.

(cc) Allowing the respirator wearer to wear the respirator in a safe atmosphere for an adequate period of time to ensure that the wearer is familiar with the operational characteristics of the respirator.

(dd) Providing the respirator wearer an opportunity to wear the respirator in a test atmosphere to demonstrate that the respirator provides protection to the wearer. A test atmosphere is any atmosphere in which the wearer can carry out activities simulating work movements and respirator leakage or respirator malfunction can be detected by the wearer.

(B) Retraining. Each respirator wearer shall be retrained as necessary to assure effective respirator use. Refresher training shall be given at least annually and shall include the provisions of WAC 296-62-07115(2)(c)(vii) through 2(c)(xi)(cc).

(3) Respirator sealing problems. Respirators shall not be worn when conditions prevent a seal of the respirator to the wearer.

(a) A person who has hair (stubble, ~~((moustache))~~ *mustache*, sideburns, beard, low hairline, bangs) which passes between the face and the sealing surface of the facepiece of the respirator shall not be permitted to wear such a respirator.

(b) A person who has hair (~~((mustache))~~ *mustache*, beard) which interferes with the function of a respirator valve(s) shall not be permitted to wear the respirator.

(c) A spectacle which has temple bars or straps which pass between the sealing surface of a respirator full facepiece and the wearer's face shall not be used.

(d) A head covering which passes between the sealing surface of a respirator facepiece and the wearer's face shall not be used.

(e) The wearing of a spectacle, a goggle, a faceshield, a welding helmet, or other eye and face protective device which interferes with the seal of a respirator to the wearer shall not be allowed.

(f) If scars, hollow temples, excessively protruding cheekbones, deep creases in facial skin, the absence of teeth or dentures, or unusual facial configurations prevent a seal of a respirator facepiece to a wearer's face, the person shall not be permitted to wear the respirator.

(g) If missing teeth or dentures prevent a seal of a respirator mouthpiece in a person's mouth, the person shall not be allowed to wear a respirator equipped with a mouthpiece.

(h) If a person has a nose of a shape or size which prevents the closing of the nose by the nose clamp of a mouthpiece/nose-clamp type of respirator, the person shall not be permitted to wear this type of respirator.

(4) Respirator sealing tests. To ensure proper protection, the wearer of a respirator equipped with a facepiece shall check the seal of the facepiece prior to each entry into a hazardous atmosphere. This may be done using procedures recommended by respirator manufacturers or by approved field tests.

(5) Issuance of respirators. The proper respirator shall be specified for each application and shall be listed in the written standard operating procedures. If a respirator is marked for the worker to whom it is assigned or for other identification purposes, the markings shall not affect the respirator performance in any way.

(6) Respirator inspection prior to use. Each person issued a respirator for routine, nonroutine, emergency, or rescue use shall inspect the respirator prior to its use to ensure that it is in good operating condition.

(7) Monitoring respirator use. The use of respirators on a routine or nonroutine basis shall be monitored to ensure that the correct respirators are being used, that the respirators are being worn properly and that the respirators being used are in good working condition.

(8) Evaluation of respiratory hazard during use. The level of the respiratory hazard in the workplace to which a person wearing a respirator is exposed shall be evaluated periodically.

(9) Leaving a hazardous area. A respirator wearer shall be permitted to leave the hazardous area for any respirator-related cause. Reasons which may cause a respirator wearer to leave a hazardous area include, but are not limited to, the following:

(a) Failure of the respirator to provide adequate protection.

(b) Malfunction of the respirator.

(c) Detection of leakage of air contaminant into the respirator.

(d) Increase in resistance of respirator to breathing.

(e) Severe discomfort in wearing the respirator.

(f) Illness of respirator wearer, including: sensation of dizziness, nausea, weakness, breathing difficulty, coughing, sneezing, vomiting, fever, and chills.

Reviser's Note: The typographical errors in the above section occurred in the copy filed by the agency and appear herein pursuant to the requirements of RCW 34.08.040.

AMENDATORY SECTION (Amending Order 79-9, filed 7/31/79)

WAC 296-155-485 SCAFFOLDING. (1) General requirements.

(a) All applicable rules for design, construction, maintenance, operation, testing, and use of scaffolds contained in chapter 296-24 WAC, "General Safety and Health Standards", shall apply within the construction industry. (See WAC 296-24-825 through 296-24-84013.)

(b) Scaffolds shall be erected in accordance with requirements of this section.

(c) The footing or anchorage for scaffolds shall be sound, rigid, and capable of carrying the maximum intended load without settling or displacement. Unstable objects such as barrels, boxes, loose brick, or concrete blocks, shall not be used to support scaffolds or planks.

(d) No scaffold shall be erected, moved, dismantled, or altered except under the supervision of competent persons.

(e) Guardrails and toeboards shall be installed on all open sides and ends of platforms more than 10 feet above the ground or floor, except needle beam scaffolds and floats. ~~((The guardrail shall not be more than 18 inches from the edge of the outside platform plank on the outside face (opposite the building wall or structure) except on plasterer's and lather's scaffolds as permitted by WAC 296-155-485(18)(i). On the inside face (next to building or structure) the scaffold shall be as close to the building or structure as possible, but in no case shall the platform planks be more than 18 inches from the building or structure unless a standard guardrail is provided on the inside face of the scaffold.))~~ Scaffolds 4 feet to 10 feet in height, having a minimum horizontal dimension in either direction of less than 45 inches, shall have standard guardrails and toeboards installed on all open sides and ends of the scaffold platform.

(f) Where persons are required to work or pass under the scaffold, scaffolds shall be provided with a screen between the toeboard and the guardrail, extending along the entire opening, consisting of No. 18 gauge U.S. Standard wire 1/2-inch mesh, or the equivalent.

(g) Scaffolds and their components shall be capable of supporting without failure at least 4 times the maximum intended load.

(h) Any scaffold including accessories such as braces, brackets, trusses, screw legs, ladders, etc. damaged or weakened from any cause shall be immediately repaired or replaced.

(i) All load-carrying timber members of scaffold framing shall be a minimum of 1,500 fiber (Stress Grade) construction grade lumber. All dimensions are nominal sizes as provided in the American Lumber Standards, except that where rough sizes are noted, only rough or undressed lumber of the size specified will satisfy minimum requirements.

(j) All planking shall be Scaffold Grades, or equivalent, as recognized by approved grading rules for the species of wood used. The maximum permissible spans for 2- x 10-inch or wider planks shall be as shown in Table J-1.

(k) The maximum permissible span for 1 1/4- x 9-inch or wider plank of full thickness shall be 4 feet with medium duty loading of 50 p.s.f.

(l) All planking or platforms shall be overlapped (minimum 12 inches), or secured from movement and the platform shall be a minimum of two 2-inch by 10-inch planks in width or a minimum of 18 inches.

(m) An access ladder or equivalent safe access shall be provided.

(n) Scaffold planks shall extend over their end supports not less than 6 inches nor more than 12 inches.

(o) The poles, legs, or uprights of scaffolds shall be plumb, and securely and rigidly braced to prevent swaying and displacement.

(p) Overhead protection shall be provided for persons on a scaffold exposed to overhead hazards.

(q) Slippery conditions on scaffolds shall be eliminated as soon as possible after they occur.

(r) No welding, burning, riveting, or open flame work shall be performed on any staging suspended by means of fiber or synthetic rope. Only treated or protected fiber or synthetic ropes shall be used for or near any work involving the use of corrosive substances or chemicals. Specific requirements for boatswain's chairs and float or ship scaffolds are contained in subsections (12) and ~~((24))~~ (23) of this section.

(s) Wire, synthetic, or fiber rope used for scaffold suspension shall be capable of supporting at least 6 times the rated load.

(t) The use of shore or lean-to scaffolds is prohibited.

(2) Wood pole scaffolds.

(a) Scaffold poles shall bear on a foundation of sufficient size and strength to spread the load from the pole over a sufficient area to prevent settlement. All poles shall be set plumb.

(b) Where wood poles are spliced, the ends shall be squared and the upper section shall rest squarely on the lower section. Wood splice

plates shall be provided on at least two adjacent sides and shall be not less than 4 feet in length, overlapping the abutted ends equally, and have the same width and not less than the cross-sectional area of the pole. Splice plates or other materials of equivalent strength may be used.

(c) Independent pole scaffolds shall be set as near to the wall of the building as practicable.

(d) All pole scaffolds shall be securely guyed or tied to the building or structure. Where the height or length exceeds 25 feet, the scaffold shall be secured at intervals not greater than 25 feet vertically and horizontally.

(e) Putlogs or bearers shall be set with their greater dimension vertical, and long enough to project over the ledgers of the inner and outer rows of poles at least 3 inches for proper support.

(f) Every wooden putlog on single pole scaffolds shall be reinforced with a 3/16- x 2-inch steel strip, or equivalent, secured to its lower edge throughout its entire length.

(g) Ledgers shall be long enough to extend over two pole spaces. Ledgers shall not be spliced between the poles. Ledgers shall be reinforced by bearing blocks securely nailed to the side of the pole to form a support for the ledger.

(h) Diagonal bracing shall be provided to prevent the poles from moving in a direction parallel with the wall of the building, or from buckling.

(i) Cross bracing shall be provided between the inner and outer sets of poles in independent pole scaffolds. The free ends of pole scaffolds shall be cross braced.

(j) Full diagonal face bracing shall be erected across the entire face of pole scaffolds in both directions. The braces shall be spliced at the poles. The inner row of poles on medium and heavy duty scaffolds shall be braced in a similar manner.

(k) Platform planks shall be laid with their edges close together so the platform will be tight with no spaces through which tools or fragments of material can fall.

(l) Where planking is lapped, each plank shall lap its end supports at least 12 inches. Where the ends of planks abut each other to form a flush floor, the butt joint shall be at the centerline of a pole. The abutted ends shall rest on separate bearers. Intermediate beams shall be provided where necessary to prevent dislodgment of planks due to deflection, and the ends shall be secured to prevent their dislodgment.

(m) When a scaffold materially changes its direction, the platform planks shall be laid to prevent tipping. The planks that meet the corner putlog at an angle shall be laid first, extending over the diagonally placed putlog far enough to have a good safe bearing, but not far enough to involve any danger from tipping. The planking running in the opposite direction at an angle shall be laid so as to extend over and rest on the first layer of planking.

(n) When moving platforms to the next level, the old platform shall be left undisturbed until the new putlogs or bearers have been set in place, ready to receive the platform planks.

(o) All wood pole scaffolds 60 feet or less in height shall be constructed and erected in accordance with Tables J-2 to J-8. If they are over 60 feet in height, they shall be designed by a qualified engineer competent in this field, and it shall be constructed and erected in accordance with such design.

(3) Tube and coupler scaffolds.

(a) A light duty tube and coupler scaffold shall have all posts, bearers, runners, and bracing of nominal 2-inch O.D. steel tubing. The posts shall be spaced no more than 6 feet apart by 10 feet along the length of the scaffold. Other structural metals when used must be designed to carry an equivalent load. No dissimilar metals shall be used together.

(b) A medium duty tube and coupler scaffold shall have all posts, runners, and bracing of nominal 2-inch O.D. steel tubing. Posts spaced not more than 6 feet apart by 8 feet along the length of the scaffold shall have bearers of nominal 2 1/2-inch O.D. steel tubing. Posts spaced not more than 5 feet apart by 8 feet along the length of the scaffold shall have bearers of nominal 2-inch O.D. steel tubing. Other structural metals, when used, must be designed to carry an equivalent load. No dissimilar metals shall be used together.

(c) A heavy duty tube and coupler scaffold shall have all posts, runners, and bracing of nominal 2-inch O.D. steel tubing, with the posts spaced not more than 6 feet by 6 feet-6 inches. Other structural metals, when used, must be designed to carry an equivalent load. No dissimilar metals shall be used together.

(d) Tube and coupler scaffolds shall be limited in heights and working levels to those permitted in Tables J-8, J-9 and J-10. Drawings

and specifications of all tube and coupler scaffolds above the limitations in Tables J-8, J-9 and J-10 shall be designed by a qualified engineer competent in this field.

(e) All tube and coupler scaffolds shall be constructed and erected to support four times the maximum intended loads, as set forth in Tables J-8, J-9 and J-10, or as set forth in the specifications by a licensed professional engineer competent in this field.

(f) Posts shall be accurately spaced, erected on suitable bases, and maintained plumb.

(g) Runners shall be erected along the length of the scaffold, located on both the inside and the outside posts at even height. Runners shall be interlocked to the inside and the outside posts at even heights. Runners shall be interlocked to form continuous lengths and coupled to each post. The bottom runners shall be located as close to the base as possible. Runners shall be placed not more than 6 feet-6 inches on centers.

(h) Bearers shall be installed transversely between posts and shall be securely coupled to the posts bearing on the runner coupler. When coupled directly to the runners, the coupler must be kept as close to the posts as possible.

(i) Bearers shall be at least 4 inches but not more than 12 inches longer than the post spacing or runner spacing.

(j) Cross bracing shall be installed across the width of the scaffold at least every third set of posts horizontally and every fourth runner vertically. Such bracing shall extend diagonally from the inner and outer runners upward to the next outer and inner runners.

(k) Longitudinal diagonal bracing on the inner and outer rows of poles shall be installed at approximately a 45° angle from near the base of the first outer post upward to the extreme top of the scaffold. Where the longitudinal length of the scaffold permits, such bracing shall be duplicated beginning at every fifth post. In a similar manner, longitudinal diagonal bracing shall also be installed from the last post extending back and upward toward the first post. Where conditions preclude the attachment of this bracing to the posts, it may be attached to the runners.

(l) The entire scaffold shall be tied to and securely braced against the building at intervals not to exceed 30 feet horizontally and 26 feet vertically.

(4) Tubular welded frame scaffolds.

(a) Metal tubular frame scaffolds, including accessories such as braces, brackets, trusses, screw legs, ladders, etc., shall be designed, constructed, and erected to safely support four times the maximum rated load.

(b) Spacing of panels or frames shall be consistent with the loads imposed.

(c) Scaffolds shall be properly braced by cross bracing or diagonal braces, or both, for securing vertical members together laterally, and the cross braces shall be of such length as will automatically square and align vertical members so that the erected scaffold is always plumb, square, and rigid. All brace connections shall be made secure.

(d) Scaffold legs shall be set on adjustable bases or plain bases placed on mud sills or other foundations adequate to support the maximum rated load.

(e) The frames shall be placed one on top of the other with coupling or stacking pins to provide proper vertical alignment of the legs.

(f) Where uplift may occur, panels shall be locked together vertically by pins or other equivalent suitable means.

(g) To prevent movement, the scaffold shall be secured to the building or structure at intervals not to exceed 30 feet horizontally and 26 feet vertically.

(h) Maximum permissible spans or planking shall be in conformity with (1)(j) of this section.

(i) Drawings and specifications for all frame scaffolds over 125 feet in height above the base plates shall be designed by a registered professional engineer.

(5) Manually propelled mobile scaffolds.

(a) When freestanding mobile scaffold towers are used, the height shall not exceed four times the minimum base dimension.

(b) Casters shall be properly designed for strength and dimensions to support four times the maximum intended load. All casters shall be provided with a positive locking device to hold the scaffold in position.

(c) Scaffolds shall be properly braced by cross bracing and horizontal bracing conforming with subsection (4)(c) of this section.

(d) Platforms shall be tightly planked for the full width of the scaffold except for necessary entrance opening. Platforms shall be secured in place.

(e) A ladder or stairway shall be provided for proper access and exit and shall be affixed or built into the scaffold and so located that when in use it will not have a tendency to tip the scaffold. A landing platform must be provided at intervals not to exceed 35 feet.

(f) The force necessary to move the mobile scaffold shall be applied near or as close to the base as practicable and provision shall be made to stabilize the tower during movement from one location to another. Scaffolds shall only be moved on level floors, free of obstructions and openings.

(g) The employer shall not allow employees to ride on manually propelled scaffolds unless the following conditions exist:

(i) The floor or surface is within 3° of level, and free from pits, holes, or obstructions;

(ii) The minimum dimension of the scaffold base when ready for rolling, is at least one-half of the height. Outriggers, if used, shall be installed on both sides of staging;

(iii) The wheels are equipped with rubber or similar resilient tires;

(iv) All tools and materials are secured or removed from the platform before the mobile scaffold is moved.

(h) Scaffolds in use by any persons shall rest upon a suitable footing and shall stand plumb. The casters or wheels shall be locked to prevent any movement.

(i) Mobile scaffolds constructed of metal members shall also conform to applicable provisions of subsections (2), (3), and (4) of this section, depending on the material of which they are constructed.

(6) Elevating and rotating work platforms. Applicable requirements of American National Standards Institute A92.2-1969, Vehicle Mounted Elevating and Rotating Work Platforms, shall be complied with for such equipment, as required by the provisions of WAC 296-155-580.

(7) Outrigger scaffolds.

(a) Outrigger beams shall extend not more than 6 feet beyond the face of the building. The inboard end of outrigger beams, measured from the fulcrum point to anchorage point, shall be not less than 1 1/2 times the outboard end in length. The beams shall rest on edge, the sides shall be plumb, and the edges shall be horizontal. The fulcrum point of the beam shall rest on a secure bearing at least 6 inches in each horizontal dimension. The beam shall be secured in place against movement and shall be securely braced at the fulcrum point against tipping.

(b) The inboard ends of outrigger beams shall be securely anchored either by means of struts bearing against sills in contact with the overhead beams or ceiling, or by means of tension members secured to the floor joists underfoot, or by both if necessary, or by a securely fastened solid body counterweight. (Water in an open container or loose material in bags shall not be permitted.) The inboard ends of outrigger beams shall be secured against tipping and the entire supporting structure shall be securely braced in both directions to prevent any horizontal movement.

(c) Unless outrigger scaffolds are designed by a registered professional engineer competent in this field, they shall be constructed and erected in accordance with Table J-11. Outrigger scaffolds, designed by a registered professional engineer, shall be constructed and erected in accordance with such design.

(d) Planking shall be laid tight and shall extend to within 3 inches of the building wall. Planking shall be secured to the beams.

(8) Masons' adjustable multiple-point suspension scaffolds.

(a) The scaffold shall be capable of sustaining a working load of 50 pounds per square foot and shall not be loaded in excess of that figure.

(b) The scaffold shall be provided with hoisting machines that meet the requirements of Underwriters' Laboratories, Factory Mutual Engineering Corporation, or other agency or laboratory approved by the Department of Labor and Industries.

(c) The platform shall be supported by wire ropes, capable of supporting at least 6 times the intended load, suspended from overhead outrigger beams.

(d) The scaffold outrigger beams shall consist of structural metal securely fastened or anchored to the frame or floor system of the building or structure.

(e) Each outrigger beam shall be equivalent in strength to at least a standard 7-inch, 15.3-pound steel I-beam, at least 15 feet long, and shall not project more than 6 feet 6 inches beyond the bearing point.

(f) Where the overhang exceeds 6 feet 6 inches, outrigger beams shall be composed of stronger beams or multiple beams and be installed under the supervision of a competent person.

(g) All outrigger beams shall be set and maintained with their webs in a vertical position.

(h) A stop bolt shall be placed at each end of every outrigger beam.

(i) The outrigger beam shall rest on suitable wood bearing blocks.

(j) The free end of the suspension wire ropes shall be equipped with proper size thimbles and secured by splicing or other equivalent means. The running ends shall be securely attached to the hoisting drum and at least four turns of wire rope shall at all times remain on the drum. The use of fiber rope is prohibited.

(k) Where a single outrigger beam is used, the steel shackles or clevises with which the wire ropes are attached to the outrigger beams shall be placed directly over the hoisting drums.

(l) The scaffold platform shall be equivalent in strength to at least 2-inch planking. (For maximum planking spans, see subsection (1)(j) of this section.)

(m) When employees are at work on the scaffold and an overhead hazard exists, overhead protection shall be provided on the scaffold, not more than 9 feet above the platform, consisting of 2-inch planking, or material of equivalent strength, laid tight, and extending not less than the width of the scaffold.

(n) Each scaffold shall be installed or relocated under the supervision of a competent person.

(9) (Swinging scaffolds) two-point suspension.

(a) Two-point suspension scaffold platforms shall be not less than 20 inches nor more than 36 inches wide overall. The platform shall be securely fastened to the hangers by U-bolts or by other equivalent means.

(b) The hangers of two-point suspension scaffolds shall be made of mild steel, or other equivalent materials, having a cross-sectional area capable of sustaining 4 times the maximum rated load, and shall be designed with a support for guardrail, intermediate rail, and toeboard.

(c) When hoisting machines are used on two-point suspension scaffolds, such machines shall be of a design tested and approved by Underwriters' Laboratories, Factory Mutual Engineering Corporation, or by an agency or laboratory approved by the Department of Labor and Industries.

(d) The roof irons or hooks shall be of mild steel, or other equivalent material, of proper size and design, securely installed and anchored. Tiebacks of 3/4-inch manila rope, or the equivalent, shall serve as a secondary means of anchorage, installed at right angles to the face of the building, whenever possible, and secured to a structurally sound portion of the building.

(e) Two-point suspension scaffolds shall be suspended by wire, synthetic or fiber ropes capable of supporting at least 6 times the rated load. All other components shall be capable of supporting at least four times the rated load.

(f) The sheaves of all blocks, consisting of at least one double and one single block, shall fit the size and type of rope used.

(g) All wire ropes, fiber and synthetic ropes, slings, hangers, platforms, and other supporting parts shall be inspected before every installation. Periodic inspections shall be made while the scaffold is in use.

(h) On suspension scaffolds designed for a working load of 500 pounds, no more than two persons shall be permitted to work at one time. On suspension scaffolds with a working load of 750 pounds, no more than three persons shall be permitted to work at one time. On suspension scaffolds with a working load of 1,000 pounds, no more than four persons shall be permitted to work at one time. Each employee shall be protected by an approved safety life belt attached to a dropline. The droplines shall be securely attached to substantial members of the structure (not scaffold), or to securely rigged lines, which will safely suspend the employee in case of a fall. In order to keep the dropline continuously attached, with a minimum of slack, to a fixed structure, the attachment point of the dropline shall be appropriately changed as the work progresses.

(i) When a multi-tiered two-point suspension scaffold is provided with safety droplines that attach to each end of the scaffold through an approved quick acting safety device, in case either or both of the main suspension lines should break, the lanyard of the safety belt shall be tied off to a substantial member of the scaffold itself or to a horizontal lifeline substantially attached to each end of the scaffold or a sliding device on the horizontal lifeline. The two additional safety droplines shall be individually suspended from roof irons, hooks, or other approved devices and shall be in the near proximity to the suspension droplines to prevent unnecessary side impact. The safety dropline shall also have a 6 to 1 safety factor.

(j) Two-point suspension scaffolds shall be securely lashed to the building or structure to prevent the scaffolds from swaying. Window cleaners' anchors shall not be used for this purpose.

(k) The platform of every two-point suspension scaffold shall be one of the following types:

(i) Ladder-type platforms. The side stringer shall be of clear straight-grained spruce or materials of equivalent strength and durability. The rungs shall be of straight-grained oak, ash, or hickory, at least 1 1/8 inch in diameter, with 7/8-inch tenons mortised into the side stringers at least 7/8-inch. The stringers shall be tied together with the rods not less than one-quarter inch in diameter, passing through the stringers and riveted up tight against washers on both ends. The flooring strips shall be spaced not more than five-eighths inch apart except at the side rails where the space may be 1 inch. Ladder-type platforms shall be constructed in accordance with Table J-12.

(ii) Plank-type platforms. Plank-type platforms shall be composed of not less than nominal 2- x 10-inch unspliced planks, properly cleated together on the underside, starting 6 inches from each end; intervals in between shall not exceed 4 feet. The plank-type platform shall not extend beyond the hangers more than 12 inches. A bar or other effective means shall be securely fastened to the platform at each end to prevent its slipping off the hanger. The span between hangers for plank-type platforms shall not exceed 8 feet.

(iii) Beam-type platforms. Beam platforms shall have side stringers of lumber not less than 2 x 6 inches set on edge. The span between hangers shall not exceed 12 feet when beam platforms are used. The flooring shall be supported on 2- x 6-inch cross beams, laid flat and set into the upper edge of the stringers with a snug fit, at intervals of not more than 4 feet, securely nailed in place. The flooring shall be of 1- x 6-inch material properly nailed. Floor boards shall not be spaced more than one-half inch apart.

(iv) Light metal-type platforms, when used, shall be tested and listed according to Underwriters' Laboratories, Factory Mutual Engineering Corporation, or the Department of Labor and Industries.

(10) Stone setters' adjustable multiple-point suspension scaffolds.

(a) The scaffold shall be capable of sustaining a working load of 25 pounds per square foot and shall not be overloaded. Scaffolds shall not be used for storage of stone or other heavy materials.

(b) When used, the hoisting machine and its supports shall be of a type tested and listed by Underwriters' Laboratories, Factory Mutual Engineering Corporation or the Department of Labor and Industries.

(c) The platform shall be securely fastened to the hangers by U-bolts or other equivalent means. (For materials and spans, see item (ii) of subsection (9)(j), Plank-type Platforms and Table J-12 of this section.)

(d) The scaffold unit shall be suspended from metal outriggers, iron brackets, wire rope slings, or iron hooks.

(e) Outriggers, when used, shall be set with their webs in a vertical position, securely anchored to the building or structure and provided with stop bolts at each end.

(f) The scaffold shall be supported by wire rope capable of supporting at least 6 times the rated load. All other components shall be capable of supporting at least 4 times the rated load.

(g) The free ends of the suspension wire ropes shall be equipped with proper size thimbles, secured by splicing or other equivalent means. The running ends shall be securely attached to the hoisting drum and at least four turns of wire rope shall remain on the drum at all times.

(h) When two or more scaffolds are used on a building or structure, they shall not be bridged one to the other; but shall be maintained at even height with platforms abutting closely.

(11) Single-point adjustable suspension scaffolds.

(a) The scaffolding, including power units or manually operated winches, shall be of a type tested and listed by Underwriters' Laboratories, Factory Mutual Engineering Corporation or the Department of Labor and Industries.

(b) The power units may be either electrically or air motor driven.

(c) All power-operated gears and brakes shall be enclosed.

(d) In addition to the normal operating brake, all power-driven units shall have an emergency brake which engages automatically when the normal speed of descent is exceeded.

(e) The hoisting machines, cables, and equipment shall be regularly serviced and inspected.

(f) The units may be combined to form a two-point suspension scaffold. Such scaffold shall then comply with subsection (9) of this section.

(g) The supporting cable shall be vertical for its entire length, and the basket shall not be swayed nor the cable fixed to any intermediate points to change the original path of travel.

(h) Suspension methods shall conform to applicable provisions of subsections (8) and (9) of this section.

(i) For additional details not covered in this subsection applicable technical portions of American National Standards Institute, A120.1-1970, Power-Operated Devices for Exterior Building Maintenance Powered Platforms, shall be used.

(12) Boatswain's chairs.

(a) The chair seat shall not be less than 12 x 24 inches, and 1-inch thickness. The seat shall be reinforced on the underside by cleats securely fastened to prevent the board from splitting.

(b) The two fiber rope seat slings shall be of 5/8-inch diameter, reeved through the four seat holes so as to cross each other on the underside of the seat.

(c) Seat slings shall be of at least 3/8-inch wire rope when an employee is conducting a heat-producing process, such as gas welding.

(d) The employee shall be protected by a safety belt and lifeline in accordance with WAC 296-155-225. The attachment point of the lifeline to the structure shall be appropriately changed as the work progresses.

(e) The tackle shall consist of correct size ball bearing or bushed blocks and properly spliced 5/8-inch diameter first grade manila rope, or equivalent.

(f) The roof irons, hooks, or the object to which the tackle is anchored, shall be securely installed. Tiebacks, when used, shall be installed at right angles to the face of the building and securely fastened.

(13) Carpenters' bracket scaffolds.

(a) The brackets shall consist of a triangular wood frame not less than 2 x 3 inches in cross section, or of metal of equivalent strength. Each member shall be properly fitted and securely joined.

(b) Each bracket shall be attached to the structure by means of one of the following:

(i) A bolt, no less than 5/8-inch in diameter, which shall extend through to the inside of the building wall;

(ii) A metal stud attachment device;

(iii) Welding to steel tanks;

(iv) Hooking over a well-secured and adequately strong supporting member.

(c) The brackets shall be spaced no more than 8 feet apart.

(d) No more than two employees shall occupy any given 8 feet of a bracket scaffold at any one time. Tools and materials shall not exceed 75 pounds in addition to the occupancy.

(e) The platform shall consist of not less than two 2- x 10-inch planks extending not more than 12 inches or less than 6 inches beyond each end support.

(14) Bricklayers' square scaffolds.

(a) The squares shall not exceed 5 feet in width and 5 feet in height.

(b) Members shall be not less than those specified in Table J-13.

(c) The squares shall be reinforced on both sides of each corner with 1- x 6-inch gusset pieces. They shall also have diagonal braces 1 x 8 inches on both sides running from center to center of each member, or other means to secure equivalent strength and rigidity.

(d) The squares shall be set not more than 5 feet apart for medium duty scaffolds, and not more than 8 feet apart for light duty scaffolds. Bracing, 1 x 8 inches, extending from the bottom of each square to the top of the next square, shall be provided on both front and rear sides of the scaffold.

(e) Platform planks shall be at least 2 x 10-inch. The ends of the planks shall overlap the bearers of the squares and each plank shall be supported by not less than three squares.

(f) Bricklayers' square scaffolds shall not exceed three tiers in height and shall be so constructed and arranged that one square shall rest directly above the other. The upper tiers shall stand on a continuous row of planks laid across the next lower tier and be nailed down or otherwise secured to prevent displacement.

(g) Scaffolds shall be level and set upon a firm foundation.

(15) Horse scaffolds.

(a) Horse scaffolds shall not be constructed or arranged more than two tiers or 10 feet in height.

(b) The members of the horses shall be not less than those specified in Table J-14.

(c) Horses shall be spaced not more than 5 feet for medium duty and not more than 8 feet for light duty.

(d) When arranged in tiers, each horse shall be placed directly over the horse in the tier below.

(e) On all scaffolds arranged in tiers, the legs shall be nailed down or otherwise secured to the planks to prevent displacement or thrust and each tier shall be substantially cross braced.

(f) Horses or parts which have become weak or defective shall not be used.

(16) Needle beam scaffold.

(a) Wood needle beams shall be not less than 4 x 6 inches in size, with the greater dimension placed in a vertical direction. Metal beams or the equivalent, conforming to subsections (1)(h) and (j) of this section, may be used and shall not be altered or moved horizontally while they are in use.

(b) Ropes or hangers shall be provided for supports. The span between supports on the needle beam shall not exceed 10 feet for 4- x 6-inch timbers. Rope supports shall be equivalent in strength to 1-inch diameter first-grade manila rope.

(c) The ropes shall be attached to the needle beams by a scaffold hitch or a properly made eye splice. The loose end of the rope shall be tied by a bowline knot or by a round turn and a half hitch.

(d) The scaffold hitch shall be arranged so as to prevent the needle beam from rolling or becoming otherwise displaced.

(e) The platform span between the needle beams shall not exceed 8 feet when using 2-inch scaffold plank. For spans greater than 8 feet, platforms shall be designed based on design requirements for the special span. The overhang of each end of the platform planks shall be not less than 6 inches and not more than 12 inches.

(f) When needle beam scaffolds are used, the planks shall be secured against slipping.

(g) All unattached tools, bolts, and nuts used on needle beam scaffolds shall be kept in suitable containers, properly secured.

(h) One end of a needle beam scaffold may be supported by a permanent structural member conforming to subsections (1)(h) and (j) of this section.

(i) Each employee working on a needle beam scaffold shall be protected by a safety belt and lifeline in accordance with WAC 296-155-225.

(17) Plasterers', decorators', and large area scaffolds.

(a) Plasterers', lathers', and ceiling workers' inside scaffolds shall be constructed in accordance with the general requirements set forth for independent wood pole scaffolds. (See subsection (2) of this section and Tables J-5, J-6 and J-7.)

(b) All platform planks shall be laid with the edges close together.

(c) When independent pole scaffold platforms are erected in sections, such sections shall be provided with connecting runways equipped with substantial guardrails.

(18) (~~Plasterers' and lathers' tubular welded frame scaffolds:~~

~~(a) Plasterers' and lathers' scaffolds shall be erected in accordance with requirements of this section:~~

~~(b) The footing or anchorage for scaffolds shall be sound, rigid, and capable of carrying the maximum intended load without settling or displacement. Unstable objects such as barrels, boxes, loose brick, or concrete blocks shall not be used to support scaffolds or planks.~~

~~(c) No scaffold shall be erected, moved, dismantled, or altered except under the supervision of competent persons:~~

~~(d) Scaffolds, including accessories such as braces, brackets, trusses, screw legs, ladders, etc., shall be designed, constructed, and erected to safely support four times the maximum rated loads.~~

~~(e) Spacing of panels or frames shall be consistent with the loads imposed:~~

~~(f) The frames shall be placed one on top of the other with coupling or stacking pins to provide proper vertical alignment of the legs:~~

~~(g) Where uplift may occur, panels shall be locked together vertically by pins or other equivalent suitable means:~~

~~(h) To prevent movement, the scaffold shall be secured to the building or structure at intervals not to exceed 30 feet horizontally and 26 feet vertically:~~

~~(i) The outside face (opposite the building wall) of the scaffold shall be fully cross braced with a horizontal continuous guardrail attached to the lower cross brace lock pins. (See Figure J-1.)~~

~~(j) The inside face (next to building wall) of the scaffold shall have a continuous horizontal brace attached to the upper cross brace lock pins:~~

~~(k) The outrigger plank shall be no more than 18 inches from the finished wall:~~

~~(l) The scaffold platform shall be planked to leave no more than a 22-inch maximum opening between the outside plank and the outside vertical member of the scaffold frame. (See Figure J-2.)~~

NOTE: The scaffold frame may be utilized to travel from one working level to another working level, provided the scaffold is of the type typified in Figure J-2:

~~(m) Any scaffold over three frames high shall have a standard inside ladder installed:~~

~~(n) All end runs shall be provided with a standard top rail and mid rail:~~

~~(o) All outside ends of turns shall be provided with a standard top rail and mid rail or with a cross brace and horizontal rail at the bottom of the cross brace:~~

~~(p) If no wall or studs are present on the building side of any scaffold over ten feet high, safety belts shall be used:~~

~~(19)) Interior hung scaffolds.~~

(a) An interior hung scaffold shall be hung or suspended from the roof structure or ceiling beams.

(b) The suspending wire or fiber rope shall be capable of supporting at least 6 times the rated load. The rope shall be wrapped at least twice around the supporting members and twice around the bearers of the scaffold, with each end of the wire rope secured by at least three standard wire-rope clips properly installed.

(c) For hanging wood scaffolds, the following minimum nominal size material shall be used:

(i) Supporting bearers 2 x 10 inches on edge;

(ii) Planking 2 x 10 inches, with maximum span 7 feet for heavy duty and 10 feet for light duty or medium duty.

(d) Steel tube and coupler members may be used for hanging scaffolds with both types of scaffold designed to sustain a uniform distributed working load up to heavy duty scaffold loads with a safety factor of four.

~~((20)) (19) Ladder jack scaffolds.~~

(a) All ladder jack scaffolds shall be limited to light duty and shall not exceed a height of 20 feet above the floor or ground.

(b) All ladders used in connection with ladder jack scaffolds shall be heavy-duty ladders and shall be designed and constructed in accordance with American National Standards Institute A14.1-1968, Safety Code for Portable Wood Ladders, and A14.2-1968, Safety Code for Portable Metal Ladders. Cleated ladders shall not be used for this purpose.

(c) The ladder jack shall be so designed and constructed that it will bear on the side rails in addition to the ladder rungs, or if bearing on rungs only, the bearing area shall be at least 10 inches on each rung.

(d) Ladders used in conjunction with ladder jacks shall be so placed, fastened, held, or equipped with devices so as to prevent slipping.

(e) The wood platform planks shall be not less than 2 inches in thickness. Both metal and wood platform planks shall overlap the bearing surface not less than 12 inches. The span between supports for wood shall not exceed 8 feet. Platform width shall be not less than 18 inches.

(f) Not more than two employees shall occupy any given 8 feet of any ladder jack scaffold at any one time.

~~((21)) (20) Window jack scaffolds.~~

(a) Window jack scaffolds shall be used only for the purpose of working at the window opening through which the jack is placed.

(b) Window jacks shall not be used to support planks placed between one window jack and another or for other elements of scaffolding.

(c) Window jack scaffolds shall be provided with guardrails unless safety belts with lifelines are attached and used by the employee.

(d) Not more than one employee shall occupy a window jack scaffold at any one time.

~~((22)) (21) Roofing brackets.~~

(a) Roofing brackets shall be constructed to fit the pitch of the roof.

(b) Brackets shall be secured in place by nailing in addition to the pointed metal projections. When it is impractical to nail brackets, rope supports shall be used. When rope supports are used, they shall consist of first-grade manila of at least 3/4-inch diameter, or equivalent.

(c) A catch platform shall be installed below the working area of roofs more than 16 feet from the ground to eaves with a slope greater than 4 inches in 12 inches without a parapet. In width, the platform shall extend 2 feet beyond the protection of the eaves and shall be provided with a guardrail, midrail, and toeboard. This provision shall not apply where employees engaged in work upon such roofs are protected by a safety belt attached to a lifeline.

~~((23)) (22) Crawling boards or chicken ladders.~~

(a) Crawling boards shall be not less than 10 inches wide and 1 inch thick, having cleats 1 x 1 1/2 inches. The cleats shall be equal in length to the width of the board and spaced at equal intervals not to exceed 24 inches. Nails shall be driven through and clinched on the underside. The crawling board shall extend from the ridge pole to the

eaves when used in connection with roof construction, repair, or maintenance.

(b) A firmly fastened lifeline of at least 3/4-inch diameter rope, or equivalent, shall be strung beside each crawling board for a handhold.

(c) Crawling boards shall be secured to the roof by means of adequate ridge hooks or other effective means.

((24)) (23) Float or ship scaffolds.

(a) Float or ship scaffolds shall not be used to support more than three persons and a few light tools, such as those needed for riveting, bolting, and welding. They shall be constructed as designed in subdivisions (b) through (f) of this subsection, unless substitute designs and materials provide equivalent strength, stability, and safety.

(b) The platform shall be not less than 3 feet wide and 6 feet long, made of 3/4-inch plywood, equivalent to American Plywood Association Grade B-B, Group I, Exterior, or other similar material.

(c) Under the platform, there shall be two supporting bearers made from 2- x 4-inch, or 1- x 10-inch rough, "selected lumber," or better. They shall be free of knots or other flaws and project 6 inches beyond the platform on both sides. The ends of the platform shall extend 6 inches beyond the outer edges of the bearers. Each bearer shall be securely fastened to the platform.

(d) An edging of wood not less than 3/4 x 1 1/2 inches or equivalent shall be placed around all sides of the platform to prevent tools from rolling off.

(e) Supporting ropes shall be 1-inch diameter manila rope or equivalent, free from deterioration, chemical damage, flaws, or other imperfections. Rope connections shall be such that the platform cannot shift or slip. If two ropes are used with each float, they shall be arranged so as to provide four ends which are to be securely fastened to an overhead support. Each of the two supporting ropes shall be hitched around one end of bearer and pass under the platforms to the other end of the bearer where it is hitched again, leaving sufficient rope at each end for the supporting ties.

(f) Each employee shall be protected by an approved safety lifeline and lifeline, in accordance with WAC 296-155-225.

((25)) (24) Form scaffolds.

(a) Form scaffolds shall be constructed of wood or other suitable materials, such as steel or aluminum members of known strength characteristics. All scaffolds shall be designed and erected with a minimum safety factor of 4, computed on the basis of the maximum rated load.

(b) All scaffold planking shall be a minimum of 2- x 10-inch nominal Scaffold Grade, as recognized by approved grading rules for the species of lumber used, or equivalent material. Maximum permissible spans shall not exceed 8 feet on centers for 2- x 10-inch nominal planking. Scaffold planks shall be either nailed or bolted to the ledgers or of such length that they overlap the ledgers at least 6 inches. Unsupported projecting ends of scaffolding planks shall be limited to a maximum overhang of 12 inches.

(c) Scaffolds shall not be loaded in excess of the working load for which they were designed.

(d) Figure-four form scaffolds:

(i) Figure-four scaffolds are intended for light duty and shall not be used to support loads exceeding 25 pounds per square foot unless specifically designed for heavier loading. For minimum design criteria, see Table J-15.

(ii) Figure-four form scaffold frames shall be spaced not more than 8 feet on centers and constructed from sound lumber, as follows: The outrigger ledger shall consist of two pieces of 1- x 6-inch or heavier material nailed on opposite sides of the vertical form support. Ledgers shall project not more than 3 feet 6 inches from the outside of the form support and shall be substantially braced and secured to prevent tipping or turning. The knee or angle brace shall intersect the ledger at least 3 feet from the form at an angle of approximately 45°, and the lower end shall be nailed to a vertical support. The platform shall consist of two or more 2- x 10-inch planks, which shall be of such length that they extend at least 6 inches beyond ledgers at each end unless secured to the ledgers. When planks are secured to the ledgers (nailed or bolted), a wood filler strip shall be used between the ledgers. Unsupported projecting ends of planks shall be limited to an overhang of 12 inches.

(e) Metal bracket form scaffolds:

(i) Metal brackets or scaffold jacks which are an integral part of the form shall be securely bolted or welded to the form. Folding type brackets shall be either bolted or secured with a locking-type pin when extended for use.

(ii) "Clip-on" or "hook-over" brackets may be used, provided the form walers are bolted to the form or secured by snap ties or shea-bolt extending through the form and securely anchored.

(iii) Metal brackets shall be spaced not more than 8 feet on centers.

(iv) Scaffold planks shall be either bolted to the metal brackets or of such length that they overlap the brackets at each end by at least 6 inches. Unsupported projecting ends of scaffold planks shall be limited to a maximum overhang of 12 inches.

(v) Metal bracket form scaffolds shall be equipped with wood guardrails, intermediate rails, toeboards, and scaffold planks meeting the minimum dimensions shown in Table J-16. (Metal may be substituted for wood, providing it affords equivalent or greater design strength.)

(f) Wooden bracket form scaffolds:

(i) Wooden bracket form scaffolds shall be an integral part of the form panel. The minimum design criteria set forth herein and in Table J-17 cover scaffolding intended for light duty and shall not be used to support loads exceeding 25 pounds per square foot, unless specifically designed for heavier loading.

(ii) Scaffold planks shall be either nailed or bolted to the ledgers or of such length that they overlap the ledgers at each end by at least 6 inches. Unsupported projecting ends of scaffold planks shall be limited to a maximum overhang of 12 inches.

((26)) (25) Pump jack scaffolds.

(a) Pump jack scaffolds shall:

(i) Not carry a working load exceeding 500 pounds; and

(ii) Be capable of supporting without failure at least four times the maximum intended load.

(iii) The manufactured components shall not be loaded in excess of the manufacturer's recommended limits.

(b) Pump jack brackets, braces, and accessories shall be fabricated from metal plates and angles. Each pump jack bracket shall have two positive gripping mechanisms to prevent any failure or slippage.

(c) The platform bracket shall be fully docked and the planking secured. Planking, or equivalent, shall conform with subsection (1) of this section.

(d) (i) When wood scaffold planks are used as platforms, poles used for pump jacks shall not be spaced more than 10 feet center to center. When fabricated platforms are used that fully comply with all other provisions of this subsection, pole spacing may exceed 10 feet center to center.

(ii) Poles shall not exceed 30 feet in height.

(iii) Poles shall be secured to the work wall by rigid triangular bracing, or equivalent, at the bottom, top, and other points as necessary, to provide a maximum vertical spacing of not more than 10 feet between braces. Each brace shall be capable of supporting a minimum of 225 pounds tension or compression.

(iv) For the pump jack bracket to pass bracing already installed, an extra brace shall be used approximately 4 feet above the one to be passed until the original brace is reinstalled.

(e) All poles shall bear on mud sills or other adequate firm foundations.

(f) Pole lumber shall be two 2 x 4's, of Douglas fir or equivalent, straight-grained, clear, free of cross-grain, shakes, large loose or dead knots, and other defects which might impair strength.

(g) When poles are constructed of two continuous lengths, they shall be two by fours, spiked together with the seam parallel to the bracket, and with 10d common nails, no more than 12 inches center to center, staggered uniformly from opposite outside edges.

(h) If two by fours are spliced to make up the pole, the splices shall be so constructed as to develop the full strength of the member.

(i) A ladder, in accordance with WAC 296-155-480, shall be provided for access to the platform during use.

(j) Not more than two persons shall be permitted at one time upon a pump jack scaffold between any two supports.

(k) Pump jack scaffolds shall be provided with standard guardrails, unless safety belts with lifelines are used by employees.

(l) When a work bench is used at an approximate height of 42 inches, the top guardrail may be eliminated, if the work bench is fully decked, the planking secured, and is capable of withstanding 200 pounds pressure in any direction.

(m) Employees shall not be permitted to use a work bench as a scaffold platform.

((27)) (26) Factory-built scaffold units. Factory-built or prefabricated scaffold units intended for assembly on the job, prefabricated plank, staging, etc., mechanical hoisting units, or other devices for use

on or in connection with any type scaffolds, shall be approved by an agency or laboratory approved by the department before being used.

~~((28))~~ (27) Waler bracket scaffolds.

(a) Waler brackets shall be constructed of 1 5/8" x 1 1/2" x 3/16" angle iron minimum size, or material of equivalent strength.

(b) All steel connections shall be welded and riveted or bolted, except where detrimental to strength of materials.

(c) The maximum length of horizontal leg shall not be more than 36" between bracket hook and railing standard.

(d) A 4" x 4" x 3/16" gusset plate shall be securely welded at inside of leg angle.

(e) Nailing holes shall be provided in lower end of vertical leg for purpose of securing bracket against lifting or shifting.

(f) Waler hook or hooks shall be a minimum of 4-inch depth and be constructed of material of a strength to support a minimum of 400 pounds at extreme outer end of bracket.

~~((29))~~ (28) Ladder supported scaffolds.

(a) Box scaffolds.

(i) A step ladder scaffold, trestle scaffold, or an extension trestle scaffold shall be composed of two or more step ladders, or trestle ladders, or trestle, or extension trestle placed in line and supporting the platform in the interval or intervals, or in paralleled lines supporting stringers in the interval or intervals, upon which are supported kick plank platforms, not exceeding one platform to each bay. Such scaffolds are also known as "box scaffolds."

(ii) The number of persons working on each bay shall not exceed three at any one time.

(b) Step ladder scaffolds.

(i) Platforms more than 8 feet above the floor level shall not be supported on step ladders.

(ii) Platforms shall not be supported on the top step of a step ladder unless it is provided with stops at least one inch high at each side to prevent the plank from slipping off.

(c) Trestle ladder scaffolds.

(i) Platforms more than 16 feet above the floor level shall not be supported on trestle ladders.

(ii) The top of the trestle ladder shall be at least three steps above the level of the scaffold platform.

(iii) Where an extension trestle ladder is used to support a scaffold platform the maximum height of the platform shall be 20 feet above the floor level and the point of support on the extension section shall not be more than 6 feet above the apex of the base section.

(d) Extension trestle scaffolds.

(i) Platforms supported on extension trestles shall not be more than 16 feet above the floor level.

(ii) Ladders shall be provided for access to extension trestle scaffolds. Workers shall not climb up or down on the extension trestle.

(iii) It shall be the individual responsibility of the supervisor and of each worker to make sure that all clamps and fastenings on the extension trestle are secure before employees are allowed to work on the scaffold.

~~((30))~~ (29) Chimney, stack and tank bracket scaffolds.

(a) General. A chimney, stack or tank bracket scaffold shall be composed of a platform supported by brackets which are hooked over a steel cable which surrounds the circumference of the chimney, stack or tank approximately in a horizontal plane. The platform shall be not less than two planks wide and be designed with a safety factor of not less than 4.

(b) All brackets shall have a mild steel suspension hook 2 inches by 1/4-inch with at least 3 inches projecting beyond the throat of the hook. Hooks shall be integral with or securely attached to the bracket.

(c) Wood spacer blocks shall be provided to hold the suspending cable away from the structure at the points where brackets are hooked on. These spacer blocks shall be not less than 2 inches by 4 inches by 12 inches.

(d) All suspending cables shall be improved plow steel 6 x 19 wire rope or equivalent. In no case shall less than 1/2-inch diameter wire rope be used.

(e) The turnbuckle used to tighten suspending cables shall be not less than 1 inch drop forged steel. The cables shall be provided with thimbles and not less than 3 U-bolt type clips at each end and be attached to the turnbuckles by means of shackles. Open hooks shall not be used.

(f) All chimney, stack and tank bracket scaffolds shall be provided with standard guard rails, intermediate rails and toeboards.

(g) For access to a chimney, stack or tank bracket scaffold, ladders or a boatswain's chair shall be used.

(h) All chimney, stack or tank brackets for scaffolds shall be welded and riveted or bolted.

~~((31))~~ (30) Scaffold platforms supported by catenary or stretch cables.

(a) When a scaffold platform is supported by cables at least 4 cables shall be used, two near each end of the scaffold.

(b) The cables shall be attached to the scaffold by means of U-bolts or the equivalent through which the cables pass.

(c) Cables shall not be tightened beyond their safe working load. A hanger or set of falls shall be used approximately every 50 feet to pick up the sag in the cable.

AMENDATORY SECTION (Amending Order 76-28, filed 9/28/76)

WAC 296-306-200 ROLL-OVER PROTECTIVE STRUCTURES (ROPS) FOR TRACTORS USED IN AGRICULTURAL OPERATIONS. (1) Scope. Agricultural tractors manufactured after October 25, 1976, shall meet the requirements in this section.

(2) Roll-over protective structure. A roll-over protective structure (ROPS) shall be provided by the employer for each tractor operated by an employee. Except as provided in subsection (6) of this section, ROPS used on wheel-type tractors shall meet the test and performance requirements of WAC 296-306-250 through 296-306-25023 and ROPS used on track-type tractors shall meet the test and performance requirements of WAC 296-306-260 through 296-306-270. (See ROPS Design and Testing Criteria Addendum.)

(3) Seatbelts. (a) Where ROPS are required by this section, the employer shall:

(i) Provide each tractor with a seatbelt which meets the requirements of this subsection;

(ii) Require that each employee uses such seatbelt while the tractor is moving; and

(iii) Require that each employee tightens the seatbelt sufficiently to confine the employee to the protected area provided by the ROPS.

(b) Each seatbelt shall meet the requirements set forth in Society of Automotive Engineers Standard SAE J4C, 1965 Motor Vehicle Seat Belt Assemblies,* except as noted hereafter:

(i) Where a suspended seat is used, the seatbelt shall be fastened to the movable portion of the seat to accommodate a ride motion of the operator.

(ii) The seatbelt anchorage shall be capable of withstanding tensile loading as required by WAC 296-306-275 through 296-306-275(2)(c).

(iii) The seatbelt webbing material shall have a resistance to acids, alkalis, mildew, aging, moisture and sunlight equal to or better than that of untreated polyester fiber.

(4) Protection from spillage. Batteries, fuel tanks, oil reservoirs and coolant systems shall be constructed and located or sealed to assure that spillage will not occur which may come in contact with the operator in the event of an upset.

(5) Protection from sharp surfaces. All sharp edges and corners at the operator's station shall be designed to minimize operator injury in the event of an upset.

(6) Exempted uses. Items (2) and (3) of this section do not apply to the following uses:

(a) "Low profile" tractors while they are used in orchards, vineyards or hop yards where the vertical clearance requirements would substantially interfere with normal operations, and while their use is incidental to the work performed therein.

(b) "Low profile" tractors while used inside a farm building or greenhouse in which the vertical clearance is insufficient to allow a ROPS equipped tractor to operate, and while their use is incidental to the work performed therein.

(c) Tractors while used with mounted equipment which is incompatible with ROPS (e.g., cornpickers, cotton strippers, vegetable pickers and fruit harvesters.)

(d) Track-type agricultural tractors whose overall width (as measured between the outside edges of the tracks) is at least three times the height of their rated center of gravity, and whose rated maximum speed in either forward or reverse is not greater than 7-miles per hour, when used only for tillage or harvesting operations and while their use is incidental thereto, and which:

(i) Does not involve operating on slopes in excess of 40 degrees from horizontal, and

(ii) Does not involve operating on piled crop products or residue, as for example, silage in stacks or pits, and

(iii) Does not involve operating in close proximity to irrigation ditches, streams or other excavations more than two feet deep which contain slopes of more than 40 degrees from horizontal, and

(iv) Does not involve construction-type operation, such as bulldozing, grading or land clearing.

(7) Remounting. Where ROPS are removed for any reason, they shall be remounted so as to meet the requirements of this subsection.

(8) Labeling. Each ROPS shall have a label, permanently affixed to the structure, which states:

(a) Manufacturer's or fabricator's name and address;

(b) ROPS model number, if any;

(c) Tractor makes, models, or series numbers that the structure is designed to fit; and

(d) That the ROPS model was tested in accordance with the requirements of this section.

(9) Operating instructions. Every employee who operates an agricultural tractor shall be informed of the operating practices contained in Exhibit A of this section and of any other practices dictated by the work environment. Such information shall be provided at the time of initial assignment and at least annually thereafter.

*Copies may be obtained from the Society of Automotive Engineers, 400 Commonwealth Drive, Warrendale, PA 15096.

EXHIBIT A

EMPLOYEE OPERATING INSTRUCTIONS

1. Securely fasten your seat belt if the tractor has a ROPS.
2. Where possible, avoid operating the tractor near ditches, embankments and holes.
3. Reduce speed when turning, crossing slopes and on rough, slick or muddy surfaces.
4. Stay off slopes too steep for safe operation.
5. Watch where you are going, especially at row ends, on roads and around trees.
6. Passengers, other than persons required for instruction or machine operation, shall not be permitted to ride on equipment unless a passenger seat or other protective device is provided.
7. Operate the tractor smoothly—no jerky turns, starts, or stops.
8. Hitch only to the drawbar and hitch points recommended by tractor manufacturers.
9. When tractor is stopped, set brakes securely and use park lock if available.

NOTE: See Number LI-414-28.

WSR 82-02-066

EMERGENCY RULES

DEPARTMENT OF GAME

(Game Commission)

[Order 149—Filed January 6, 1982]

Be it resolved by a majority of the Game Commission of the state of Washington, that we, the Game Commission, promulgate and adopt by conference call, as emergency rule of this governing body, the annexed rule relating to closure of the Skagit and Stillaguamish River systems and marine catch areas 8 and 8A to the taking of steelhead trout by treaty Indians, WAC 232-32-135.

We, the Game Commission, find that an emergency exists and that the foregoing order is necessary for the preservation of the public health, safety, or general welfare and that observance of the requirements of notice and opportunity to present views on the proposed action would be contrary to the public interest. A statement of facts constituting such emergency is data gathered and analyzed by the Department of Game based on information provided by fish buyers reporting sales of steelhead trout harvested by treaty Indian fishermen from

the Skagit and Stillaguamish rivers and marine catch areas 8 and 8A pursuant to the reporting system approved by the United States District Court in United States vs. Washington indicates that the treaty Indian share of harvestable steelhead from the Skagit and Stillaguamish rivers has been reached or will have been reached on the effective date of this order. Therefore, a closure of the Skagit and Stillaguamish rivers and marine areas 8 and 8A is necessary to assure treaty non-Indian sport fishermen their right to take their share.

Such rule is therefore adopted as an emergency rule to take effect upon filing with the Code Reviser.

This rule is promulgated under the authority of the Game Commission as authorized in RCW 77.12.150.

The undersigned chairman hereby declares that the Game Commission has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), or the Administrative Procedure Act (chapter 34.04 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

This order, after being first recorded in the Order Register of this governing body, shall be forwarded to the Code Reviser for filing pursuant to chapter 34.04 RCW and chapter 1-12 WAC.

APPROVED AND ADOPTED January 5, 1982.

By Archie U. Mills
Chairman, Game Commission

NEW SECTION

WAC 232-32-135 CLOSURE OF THE SKAGIT AND STILLAGUAMISH RIVER SYSTEMS AND MARINE CATCH AREAS 8 AND 8A TO THE TAKING OF STEELHEAD TROUT BY TREATY INDIANS. *Effective 3:00 p.m., January 6, 1982: it is unlawful for treaty Indians to take, fish for or possess steelhead trout in the Stillaguamish and Skagit rivers or in Marine Areas 8 and 8A.*

WSR 82-02-067

EMERGENCY RULES

DEPARTMENT OF FISHERIES

[Order 82-2—Filed January 6, 1982]

I, Rolland A. Schmitten, director of the State Department of Fisheries, do promulgate and adopt at Olympia, Washington, the annexed rules relating to commercial fishing rules.

I, Rolland A. Schmitten, find that an emergency exists and that the foregoing order is necessary for the preservation of the public health, safety, or general welfare and that observance of the requirements of notice and opportunity to present views on the proposed action would be contrary to public interest. A statement of the facts constituting such emergency is the allowable catch of herring in Marine Fish-Shellfish Catch Reporting Areas 21A and 21B will be harvested by January 8, 1982.

Such rules are therefore adopted as emergency rules to take effect upon filing with the code reviser.

This rule is promulgated pursuant to RCW 75.08.080 and is intended to administratively implement that statute.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED January 6, 1982.

By W. R. Wilkerson for Rolland A. Schmitt Director

NEW SECTION

WAC 220-49-02000B CLOSED AREA-HER-RING Notwithstanding the provisions of WAC 220-29-020, effective 12:00 noon January 8, 1982 until further notice, it is unlawful to take, fish for or possess herring for commercial purposes with any type of gear in Marine Fish-Shellfish Catch Reporting Areas 21A and 21B.

REPEALER

The following section of the Washington Administrative Code is repealed:

WAC 220-49-02000A CLOSED AREA-HER-RING (82-1)

WSR 82-02-068 PROPOSED RULES BOARD OF PILOTAGE COMMISSIONERS

[Filed January 6, 1982]

Notice is hereby given in accordance with the provisions of RCW 34.04.025, that the Washington State Board of Pilotage Commissioners intends to adopt, amend, or repeal rules concerning tariffs, and pilotage rates for the Grays Harbor Pilotage District, amending WAC 296-116-185;

that such agency will at 9:00 a.m., Thursday, February 11, 1982, in the Washington State Ferries Conference Room, Pier 52, Seattle, Washington 98104, conduct a hearing relative thereto.

The formal adoption, amendment, or repeal of such rules will take place at 9 a.m., Thursday, February 11, 1982, in the Washington State Ferries Conference Room, Pier 52, Seattle, Washington 98104.

The authority under which these rules are proposed is RCW 88.16.035(4).

Interested persons may submit data, views, or arguments to this agency in writing to be received by this agency prior to February 10, 1982, and/or orally at 9 a.m., Thursday, February 11, 1982, Washington State

Ferries Conference Room, Pier 52, Seattle, Washington 98104.

Dated: January 6, 1982 By: Judith L. Weigand Assistant Attorney General

STATEMENT OF PURPOSE

RCW 88.16.035(4) requires that the Board of Pilotage Commissioners shall annually fix the pilotage tariffs for pilotage services performed aboard vessels. The purpose of the proposed rule is to fix tariffs for the Grays Harbor Pilotage District for the forthcoming year.

This Rule has been Drafted by: Judith L. Weigand, Assistant Attorney General, 5th Floor, Highways Licenses Buildings, Olympia, WA 98504, (206) 753-4051.

This Rule has been Proposed by a Governmental Agency: Board of Pilotage Commissioners, Pier 52, Seattle, WA 98104, (206) 464-7818.

This rule will be enforced by the Board of Pilotage Commissioners.

AMENDATORY SECTION (Amending Order 81-1, Resolution No. 81-1, filed 3/6/81)

WAC 296-116-185 TARIFFS, AND PILOTAGE RATES FOR THE GRAYS HARBOR PILOTAGE DISTRICT. The following rates shall become effective on January 6, 1982.

CLASSIFICATION OF PILOTAGE SERVICE RATE

Piloting of vessels in the inland waters and tributaries of Grays Harbor:

Each vessel shall be charged according to its draft and tonnage. The draft charges shall be \$((26+)) 28.72 per meter (or \$((7-97)) 8.77 per foot) and the tonnage charge shall be \$.0((686)) .0755 per net registered ton. The minimum net registered tonnage charge is \$((261-00)) 287.10. The charge for an extra vessel (in case of tow) is \$((163-00)) 179.30.

Boarding Fee:

Per each boarding/deboarding from a boat \$((50))55.00

NOTE: The board fee is to finance the purchase of the pilot boat "Chehalis". When the boat is fully amortized, the boarding fee will be terminated.

Harbor Shifts:

For each shift from dock to dock, dock to anchorage, anchorage to dock, or anchorage to anchorage((+63))179.30 Delays per hour ((43))47.30 Cancellation charge (pilot only) ((65))71.50 Cancellation charge (pilot boat only) ((26+))287.10

Travel Allowance:

Boarding or deboarding a vessel off Grays Harbor entrance ((40))44.00 Pilot when traveling to an outlying port to join a vessel or returning through an outlying port from a vessel which has been piloted to sea shall be paid \$((200)) 220 for each day or fraction thereof, and the travel expense incurred.

Bridge Transit:

Charge for each bridge transited ((85))93.50

Miscellaneous:

The balance of amounts due for pilotage rates not paid within 60 days of invoice will be assessed at 1% per month late charge. At least a four hour notice shall be given for an arrival, sailing, or change of ETA or ETD.

Reviser's Note: RCW 34.04.058 requires the use of underlining and deletion marks to indicate amendments to existing rules. The rule published above varies from its predecessor in certain respects not indicated by the use of these markings.

WSR 82-02-069
PROPOSED RULES
PARKS AND RECREATION
COMMISSION
 [Filed January 6, 1982]

Notice is hereby given in accordance with the provisions of RCW 34.04.025, that the Washington State Parks and Recreation Commission intends to adopt, amend, or repeal rules concerning commission police powers granted to certain employees, WAC 352-32-020; that such agency will at 9 a.m., Monday, March 15, 1982, in the Thurston County Courthouse Complex, Building #1, Room 280, 2000 Lakeridge Drive S.W., Olympia, WA 98502, conduct a hearing relative thereto.

The adoption, amendment, or repeal of such rules will take place immediately following such hearing.

The authority under which these rules are proposed is RCW 43.51.170.

Interested persons may submit data, views, or arguments to this agency in writing to be received by this agency prior to Friday, March 12, 1982, and/or orally at 9 a.m., Monday, March 15, 1982, Thurston County Courthouse Complex, Building #1, Room 280, 2000 Lakeridge Drive S.W., Olympia, WA 98502.

Dated: January 6, 1982

By: D. W. Lowell
 Rules Coordinator

STATEMENT OF PURPOSE

Title: Police powers granted to certain employees.

Description of Purpose: The rule was originally adopted to implement RCW 43.51.170.

Statutory Authority: RCW 43.51.170.

Summary of Rule: The State Parks and Recreation Commission and designated commission employees are by this rule vested with police powers to enforce the laws of this state.

Reasons Supporting Proposed Action: Being repealed on the advice of the commission's assistant attorney general as being outside the scope of rules required to be adopted under chapter 34.04 RCW, Administrative Procedure Act, inasmuch as it is a statement "concerning only the internal management of an agency and not affecting private rights or procedures available to the public."

Agency Personnel Responsible for Drafting, Implementation and Enforcement: Lynn Genasci, State Parks and Recreation Commission, 7150 Cleanwater Lane, KY-11, Olympia, WA 98504.

The Name of the Person or Organization, Whether Private, Public, or Governmental, Proposing the Rule: Washington State Parks and Recreation Commission.

Agency Comments: See proposed repealer, shown below.

Federal Law/Court Action: N/A.

REPEALER

The following section of the Washington Administrative Code is repealed:

WAC 352-32-020 POLICE POWERS GRANTED TO CERTAIN EMPLOYEES.

WSR 82-02-070
PROPOSED RULES
DEPARTMENT OF
SOCIAL AND HEALTH SERVICES
(Public Assistance)
 [Filed January 6, 1982]

Notice is hereby given in accordance with the provisions of RCW 34.04.025, that the Department of Social and Health Services intends to adopt, amend, or repeal rules concerning food stamps, amending chapter 388-54 WAC.

It is the intention of the secretary to adopt these rules on an emergency basis prior to the hearing.

Correspondence concerning this notice and proposed rules attached should be addressed to:

David A. Hogan, Director
 Division of Administration
 Department of Social and Health Services
 Mailstop OB-33C
 Olympia, WA 98504

Interpreters for people with hearing impairments and brailled or taped information for people with visual impairments can be provided. Please contact William B. Pope, Chief, Office of Administrative Regulations, at State Office Building #2, 12th and Franklin, Olympia, Washington, Phone (206) 753-7015, by January 27, 1982. The meeting site is in a location which is barrier free;

that such agency will at 10:00 a.m., Wednesday, February 10, 1982, in the Auditorium, Office Building #2, 12th and Franklin, Olympia, Washington, conduct a hearing relative thereto.

The formal adoption, amendment, or repeal of such rules will take place at 9:00 a.m., Wednesday, February 17, 1982, in William B. Pope's Office, 3rd Floor, Office Building #2, 12th and Franklin, Olympia, Washington.

The authority under which these rules are proposed is RCW 74.04.510.

Interested persons may submit data, views, or arguments to this agency in writing to be received by this agency prior to February 10, 1982, and/or orally at 10:00 a.m., Wednesday, February 10, 1982.

Dated: January 5, 1982

By: David A. Hogan
 Director, Division of Administration

STATEMENT OF PURPOSE

This statement is filed pursuant to RCW 34.04.045. Amend chapter 388-54 WAC Food stamps.

The purpose of the rule or rule change is to implement FNS regulations regarding the replacement of non-delivered, destroyed or stolen ATPs and food coupons.

Statutory Authority: RCW 74.04.510.

Summary of the Rule or Rule Change: Requirements are tightened for the replacement of food stamps which are lost in the mail, destroyed by fire or flood, misplaced or stolen.

Person or Persons Responsible for the Drafting, Implementation and Enforcement of the Rule is: Roy Uppendahl, Program Manager, Division of Income Assistance, Mailstop: OB-31C, Phone: 3-4382.

These rules are necessary as a result of federal law, amendments to 7 CFR Parts 272, 273, and 274 as published in Volume 46, No. 196 of the Federal Register.

AMENDATORY SECTION (Amending Order 1720, filed 11/18/81)

WAC 388-54-645 APPLICATION AND PARTICIPATION—EXPEDITED SERVICE. The department shall screen applicants at the time of application to determine which households are eligible for expedited service.

(1) If otherwise eligible, the following households are entitled to expedited service.

- (a) Households with zero net monthly income;
- (b) Households who are destitute as defined in WAC 388-54-655.

(2) For households eligible for expedited service.

(a) The department shall mail the ATP card or coupons no later than the close of business ~~((of))~~ on the second working day following the date the application was filed ~~((unless))~~ or have the coupons or ATP available for the household ~~((opts))~~ to pick up ~~((the ATP or coupons))~~ no later than the start of business ~~((of))~~ on the third working day following the date the application was filed.

(b) For residents of drug or alcoholic treatment and rehabilitation centers who are eligible, the department shall make the ATP and coupons available within seven working days following the date the application was filed.

(3) When expediting certification and issuance the department shall:

(a) Postpone the verification usually required. The household's identity and residency shall be verified, however, through a collateral contact or readily available documentary evidence.

(b) Require the applicant to register for work unless exempt or unless the household has designated an authorized representative to apply on ~~((its))~~ the household's behalf; postpone work registration of other members of the household if ~~((it))~~ registration cannot be accomplished within the expedited service time frames.

(c) Benefits shall not be delayed beyond the delivery standard described in subsection (2) of this section solely because income has not been verified.

(d) The CSO shall promptly contact the collateral contact or otherwise assist the household in obtaining the necessary verification.

(4) Households that are certified on an expedited basis and have provided all necessary verification required prior to certification shall be assigned a normal certification period. When social security numbers are the only mandatory items not verified, the household shall be certified for a three-month period. Individuals required to provide SSNs for verification shall do so at, or prior to, recertification unless able to show good cause for not meeting this requirement. If good cause is established, the participant may continue to participate provided the individual has documentation indicating ~~((he/she))~~ he or she has applied for ~~((an))~~ a SSN. If all necessary verification was postponed the household will be certified for one month only unless the household has applied after the fifteenth of the month. Then the department shall certify the household for the month of application and the subsequent month. When this household has provided the postponed verification, the department shall issue the subsequent month's allotment within five working days from receipt of the verification.

(a) The allotment shall not be issued past the month of application if verification which was postponed is not completed. If the postponed verification is not completed within thirty days of the date of application, the household shall be terminated and no additional allotment issued.

(b) At the time of reapplication, the household shall complete the verification requirements which were postponed.

(c) There is no limit to the number of times a household can be certified under expedited procedures, so long as prior to each expedited certification, the household either completes the verification requirements postponed at the last expedited certification, or was certified under normal processing standards since the last expedited certification.

(5) A household entitled both to expedited service and waiver of office interview shall be interviewed by the first working day following the date the application was filed. If the application is not complete and a telephone interview is conducted, the department shall complete the application for the household during the interview and mail the completed application the same day to the household for signature. Time limits shall be calculated from the date a completed and signed application is received rather than the date the application was filed.

AMENDATORY SECTION (Amending Order 1720, filed 11/18/81)

WAC 388-54-790 ISSUANCE—USE AND REDEMPTION.

(1) The department shall issue food coupons through:

(a) An authorization to participate (ATP) system in which an authorizing document is distributed on a monthly basis to the household and surrendered prior to ~~((its))~~ the expiration date to the coupon issuer, or;

(b) A direct coupon mailout system.

(2) For ATP's issued after the twenty-fifth of the month, the department shall either:

(a) Issue an ATP which shall not expire for a period of not less than twenty calendar days or until the end of the following month; or

(b) Issue an ATP valid only until the end of the month and issue a valid replacement ATP if the household is unable to transact the ATP before ~~((its))~~ the expiration date. The household shall be informed of this possibility at the time the first ATP is issued.

(3) In the use or redemption of coupons by eligible households:

(a) A household member should sign each coupon book issued to the household. The coupons may be used only by the household or other persons the household selects to purchase eligible food for the household.

(b) Uncanceled and unendorsed coupons of one dollar denomination, returned as change by authorized retail food stores, may be presented as payment for eligible food. All other detached coupons may be accepted only if accompanied by the coupon book ~~((which bears))~~ bearing the same serial number as the detached coupons. It is the right of the household or the authorized representative to detach the coupons from the book.

(c) When change in an amount less than one dollar is required in a coupon transaction, the household shall receive the change in cash not to exceed ninety-nine cents.

(d) Upon request, the household or the authorized representative shall present the household's ID card to the retail food store or meal service when exchanging food coupons for eligible food.

(e) Coupons shall not be used to pay for any eligible food purchased prior to the time at which the coupons are presented to authorized retail food stores or meal service. Neither shall coupons be used to pay for any eligible food in advance of the receipt of food, except when prior payment is for food purchased from a nonprofit cooperative food purchasing venture.

(4) Where the direct mail system is used to issue coupons:

(a) After two ~~((consecutive))~~ reported mail losses by a household within the previous five months, the department shall ~~((consider))~~ utilize other means to deliver program benefits to the household.

(b) To minimize mail theft exposure, direct mail issuances shall be staggered through the tenth of the month, and may be staggered through the fifteenth day provided that each household will likely receive ~~((its))~~ coupons on the same date every month.

~~((c) When a household reports the nondelivery of coupons issued through the mail, the department shall issue replacement coupons to the household within five working days after the report of nondelivery has been received.))~~

(5) ~~((In case of lost or stolen ATPs:~~

~~((a) The department shall issue an emergency replacement ATP only if the original is reported lost or stolen in the period for which it was intended;~~

~~((b) The participant must sign an affidavit stating that the original ATP will be returned to the department if recovered by the household.~~

~~((6))~~ The department shall maintain issuance records for a period of three years from the month of origin. This period may be extended at the written request of FNS.

~~((7))~~ (6) In returning coupons, the following shall apply:

(a) In the event of voluntary termination of participation in the program by a household or death of the head of the household, properly issued coupons may be returned to FNS for a refund on the same ratio of cash to coupons as was applied by the department in the issuance of the coupons to the household.

(b) A request for a refund shall be submitted to the department. The request shall be in ink or typed, contain the claimant's address, be dated and signed. The unused coupons shall be attached. The department shall then provide a copy of the refund request to the household as a receipt for the coupons.

(c) The department shall forward claims to FNS for payment. The claimant's request for a refund, request for reimbursement or notification of return of unused food coupons for refund, and the unused coupons shall be forwarded to FNS by the department.

(d) No refunds shall be paid for coupons returned to FNS.

(e) Households which still have old series coupons shall be entitled to a dollar for dollar exchange of old series coupons for new series coupons.

AMENDATORY SECTION (Amending Order 1720, filed 11/18/81)

WAC 388-54-800 ISSUANCE—REPLACEMENT ALLOTMENTS. (1) Effective January 1, 1982, households may request a replacement for that portion of ((its allotment)) food coupons received, but subsequently destroyed by a household disaster, such as fire or flood and not to exceed one month food stamp allotment.

The following applies:

(a) ((Destroyed by disaster such as fire or flood,)) The household shall report the destruction to the department within ten days of the incident or within the period of intended use, whichever is earlier.

(b) ((Stolen.)) The household shall sign an affidavit attesting to the destruction.

(c) The disaster shall be verified through either a collateral contact, documentation from a community agency including, but not limited to, the fire department or the Red Cross, or through a home visit.

(d) Replacement of coupons reported as destroyed subsequent to receipt shall be made only once in a six-month period. The department shall deny the request for replacement if in the previous five-month period the household has been issued a replacement for either coupons or an ATP reported as destroyed subsequent to receipt.

(e) The department shall issue replacement coupons, if warranted, within ten days of request for replacement.

(f) The department shall not issue a replacement of coupons if lost or misplaced after receipt.

(g) In a FNS declared disaster the household shall not receive both the disaster allotment and a replacement allotment.

(2) ((The household must sign an affidavit at the department attesting to the theft or destruction. If the coupons were stolen, the household must report the theft to the police, provide the department with a copy of the police report, or sufficient information to permit the department to verify that a report has been made to the police.)) Within the period of intended use households may request a replacement for an ATP received but subsequently destroyed in a household disaster, such as a fire or flood or stolen. The following applies:

(a) The household shall report the theft or destruction to the department within ten days of the incident or within the period of the ATP's intended use, whichever is earlier.

(b) The household shall sign an affidavit with the department attesting to the theft or destruction.

(c) The department shall verify the disaster or theft through either a collateral contact, documentation from a community agency including, but not limited to, the fire department or the Red Cross, or through a home visit.

(d) Replacement of an ATP reported stolen subsequent to receipt shall be made only once in a six-month period. Replacement of an ATP or coupons reported as destroyed subsequent to receipt shall be made only once in a six-month period. If, in the previous five months, the household has been issued a replacement for an ATP reported stolen subsequent to receipt, then a request for a replacement of a stolen ATP shall be denied. If, in the previous five months, the household has been issued a replacement of an ATP or coupons reported as destroyed then the request for a replacement of a destroyed ATP shall be denied.

(e) The department shall issue a replacement, if warranted, within ten days of receipt of requests.

(f) Replacement of the ATP shall be denied or delayed when documentation exists substantiating the request for replacement is fraudulent. The household shall be informed of the household's right to a fair hearing to contest the denial or delay of the replacement of the ATP. The denial or delay of the replacement shall remain in effect pending the hearing decision.

(g) The department shall not issue a replacement ATP or coupons if lost or misplaced after receipt.

(3) ((The department shall provide eligible households with an opportunity to obtain the replacement allotment within 5 working days of the date the theft or destruction was reported to the department.)) The department shall issue a replacement ATP stolen or lost in the mail prior to receipt when reported in the period of the ATP's intended use and the household has not been issued two replacements in the previous five months. The following applies:

(a) The department shall determine if the ATP was valid when issued, actually mailed, and if sufficient time has elapsed for delivery.

(b) The household shall sign an affidavit attesting to the nonreceipt of the ATP.

(c) The department shall issue a replacement ATP no more than ten days after report of nondelivery has been received.

(d) The department shall deny or delay the ATP replacement if documentation indicates the request is fraudulent. The household shall be informed of the right to a fair hearing. The denial or delay of the ATP replacement remains in effect pending the hearing decision.

(e) The department shall utilize other delivery methods after two requests are received for replacement of an original or replacement ATP in a six-month period.

(4) ((The department shall also provide replacement for coupons received and subsequently either found to be improperly manufactured or mutilated.)) The department shall issue replacement coupons only if the coupons are reported stolen from the mail or lost in the mail prior to receipt in the period of intended use and the household has not been issued two replacements in the previous five months. The following applies:

(a) The department shall determine if the coupons were validly issued, actually mailed, and if sufficient time had elapsed for delivery.

(b) The household shall sign an affidavit attesting to the nondelivery.

(c) The department shall issue replacement coupons no more than ten days after the report of nondelivery has been received.

(d) The department shall utilize other delivery methods after two reports of nondelivery of either full or partial allotments in a six month period.

(e) If delivery of a partial allotment is reported, the department shall determine the value of coupons and corroborated by evidence that the coupon loss was due to damage in the mail before delivery or a discrepancy in the issuance unit's inventory. If receipt of a partial allotment is due to an error in issuance unit, the remainder of the allotment shall be issued regardless of the number of times the household has received replacements in the past five months.

(5) The department shall replace food purchased with food stamps when destroyed in a disaster affecting a participating household, not to exceed one month's food stamp allotment when reported within ten days of the loss. The following applies:

(a) The department shall verify the disaster through a collateral contact, a community organization such as the fire department, Red Cross, or a home visit.

(b) The department shall issue a replacement allotment no more than ten days after report of the loss.

(c) The household shall not receive both a FNS declared disaster allotment and a replacement allotment under this provision.

WSR 82-02-071

EMERGENCY RULES

DEPARTMENT OF

SOCIAL AND HEALTH SERVICES

(Public Assistance)

[Order 1749—Filed January 6, 1982]

I, David A. Hogan, Director, Division of Administration of the Department of Social and Health Services, do promulgate and adopt at Olympia, Washington, the annexed rules relating to food stamps, amending chapter 388-54 WAC.

I, David A. Hogan, find that an emergency exists and that the foregoing order is necessary for the preservation of the public health, safety, or general welfare and that observance of the requirements of notice and opportunity

to present views on the proposed action would be contrary to public interest. A statement of the facts constituting such emergency is these rules are necessary to comply with federal requirements.

Such rules are therefore adopted as emergency rules to take effect upon filing with the code reviser.

This rule is promulgated pursuant to RCW 74.04.510 and is intended to administratively implement that statute.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED January 5, 1982.

By David A. Hogan
Director, Division of Administration

AMENDATORY SECTION (Amending Order 1720, filed 11/18/81)

WAC 388-54-645 APPLICATION AND PARTICIPATION—EXPEDITED SERVICE. The department shall screen applicants at the time of application to determine which households are eligible for expedited service.

(1) If otherwise eligible, the following households are entitled to expedited service.

(a) Households with zero net monthly income;

(b) Households who are destitute as defined in WAC 388-54-655.

(2) For households eligible for expedited service.

(a) The department shall mail the ATP card or coupons no later than the close of business ~~((of))~~ on the second working day following the date the application was filed ~~((; unless))~~ or have the coupons or ATP available for the household ~~((opts))~~ to pick up ~~((the ATP or coupons))~~ no later than the start of business ~~((of))~~ on the third working day following the date the application was filed.

(b) For residents of drug or alcoholic treatment and rehabilitation centers who are eligible, the department shall make the ATP and coupons available within seven working days following the date the application was filed.

(3) When expediting certification and issuance the department shall:

(a) Postpone the verification usually required. The household's identity and residency shall be verified, however, through a collateral contact or readily available documentary evidence.

(b) Require the applicant to register for work unless exempt or unless the household has designated an authorized representative to apply on ~~((its))~~ the household's behalf, postpone work registration of other members of the household if ~~((it))~~ registration cannot be accomplished within the expedited service time frames.

(c) Benefits shall not be delayed beyond the delivery standard described in subsection (2) of this section solely because income has not been verified.

(d) The CSO shall promptly contact the collateral contact or otherwise assist the household in obtaining the necessary verification.

(4) Households that are certified on an expedited basis and have provided all necessary verification required prior to certification shall be assigned a normal certification period. When social security numbers are the only mandatory items not verified, the household shall be certified for a three-month period. Individuals required to provide SSNs for verification shall do so at, or prior to, recertification unless able to show good cause for not meeting this requirement. If good cause is established, the participant may continue to participate provided the individual has documentation indicating ~~((he/she))~~ he or she has applied for ~~((an))~~ a SSN. If all necessary verification was postponed the household will be certified for one month only unless the household has applied after the fifteenth of the month. Then the department shall certify the household for the month of application and the subsequent month. When this household has provided the postponed verification, the department shall issue the subsequent month's allotment within five working days from receipt of the verification.

(a) The allotment shall not be issued past the month of application if verification which was postponed is not completed. If the postponed verification is not completed within thirty days of the date of application, the household shall be terminated and no additional allotment issued.

(b) At the time of reapplication, the household shall complete the verification requirements which were postponed.

(c) There is no limit to the number of times a household can be certified under expedited procedures, so long as prior to each expedited certification, the household either completes the verification requirements postponed at the last expedited certification, or was certified under normal processing standards since the last expedited certification.

(5) A household entitled both to expedited service and waiver of office interview shall be interviewed by the first working day following the date the application was filed. If the application is not complete and a telephone interview is conducted, the department shall complete the application for the household during the interview and mail the completed application the same day to the household for signature. Time limits shall be calculated from the date a completed and signed application is received rather than the date the application was filed.

AMENDATORY SECTION (Amending Order 1720, filed 11/18/81)

WAC 388-54-790 ISSUANCE—USE AND REDEMPTION. (1) The department shall issue food coupons through:

(a) An authorization to participate (ATP) system in which an authorizing document is distributed on a monthly basis to the household and surrendered prior to ~~((its))~~ the expiration date to the coupon issuer, or,

(b) A direct coupon mailout system.

(2) For ATPs issued after the twenty-fifth of the month, the department shall either:

(a) Issue an ATP which shall not expire for a period of not less than twenty calendar days or until the end of the following month; or

(b) Issue an ATP valid only until the end of the month and issue a valid replacement ATP if the household is unable to transact the ATP before ~~((its))~~ the expiration date. The household shall be informed of this possibility at the time the first ATP is issued.

(3) In the use or redemption of coupons by eligible households:

(a) A household member should sign each coupon book issued to the household. The coupons may be used only by the household or other persons the household selects to purchase eligible food for the household.

(b) Uncanceled and unendorsed coupons of one dollar denomination, returned as change by authorized retail food stores, may be presented as payment for eligible food. All other detached coupons may be accepted only if accompanied by the coupon book ~~((which bears))~~ bearing the same serial number as the detached coupons. It is the right of the household or the authorized representative to detach the coupons from the book.

(c) When change in an amount less than one dollar is required in a coupon transaction, the household shall receive the change in cash not to exceed ninety-nine cents.

(d) Upon request, the household or the authorized representative shall present the household's ID card to the retail food store or meal service when exchanging food coupons for eligible food.

(e) Coupons shall not be used to pay for any eligible food purchased prior to the time at which the coupons are presented to authorized retail food stores or meal service. Neither shall coupons be used to pay for any eligible food in advance of the receipt of food, except when prior payment is for food purchased from a non-profit cooperative food purchasing venture.

(4) Where the direct mail system is used to issue coupons:

(a) After two ~~((consecutive))~~ reported mail losses by a household within the previous five months, the department shall ~~((consider))~~ utilize other means to deliver program benefits to the household.

(b) To minimize mail theft exposure, direct mail issuances shall be staggered through the tenth of the month, and may be staggered through the fifteenth day provided that each household will likely receive ~~((its))~~ coupons on the same date every month.

~~((c) When a household reports the nondelivery of coupons issued through the mail, the department shall issue replacement coupons to the household within five working days after the report of nondelivery has been received.))~~

(5) ~~((In case of lost or stolen ATPs:~~

~~((a) The department shall issue an emergency replacement ATP only if the original is reported lost or stolen in the period for which it was intended;~~

~~((b) The participant must sign an affidavit stating that the original ATP will be returned to the department if recovered by the household.~~

~~((6))~~ The department shall maintain issuance records for a period of three years from the month of origin.

This period may be extended at the written request of FNS.

~~((7))~~ (6) In returning coupons, the following shall apply:

(a) In the event of voluntary termination of participation in the program by a household or death of the head of the household, properly issued coupons may be returned to FNS for a refund on the same ratio of cash to coupons as was applied by the department in the issuance of the coupons to the household.

(b) A request for a refund shall be submitted to the department. The request shall be in ink or typed, contain the claimant's address, be dated and signed. The unused coupons shall be attached. The department shall then provide a copy of the refund request to the household as a receipt for the coupons.

(c) The department shall forward claims to FNS for payment. The claimant's request for a refund, request for reimbursement or notification of return of unused food coupons for refund, and the unused coupons shall be forwarded to FNS by the department.

(d) No refunds shall be paid for coupons returned to FNS.

(e) Households which still have old series coupons shall be entitled to a dollar for dollar exchange of old series coupons for new series coupons.

AMENDATORY SECTION (Amending Order 1720, filed 11/18/81)

WAC 388-54-800 ISSUANCE—REPLACEMENT ALLOTMENTS. (1) Effective January 1, 1982, households may request a replacement for that portion of ((its allotment)) food coupons received, but subsequently destroyed by a household disaster, such as fire or flood and not to exceed one month food stamp allotment.

The following applies:

(a) ((Destroyed by disaster such as fire or flood.)) The household shall report the destruction to the department within ten days of the incident or within the period of intended use, whichever is earlier.

(b) ((Stolen.)) The household shall sign an affidavit attesting to the destruction.

(c) The disaster shall be verified through either a collateral contact, documentation from a community agency including, but not limited to, the fire department or the Red Cross, or through a home visit.

(d) Replacement of coupons reported as destroyed subsequent to receipt shall be made only once in a six-month period. The department shall deny the request for replacement if in the previous five-month period the household has been issued a replacement for either coupons or an ATP reported as destroyed subsequent to receipt.

(e) The department shall issue replacement coupons, if warranted, within ten days of request for replacement.

(f) The department shall not issue a replacement of coupons if lost or misplaced after receipt.

(g) In a FNS declared disaster the household shall not receive both the disaster allotment and a replacement allotment.

(2) ((The household must sign an affidavit at the department attesting to the theft or destruction. If the

coupons were stolen, the household must report the theft to the police, provide the department with a copy of the police report, or sufficient information to permit the department to verify that a report has been made to the police.)) Within the period of intended use households may request a replacement for an ATP received but subsequently destroyed in a household disaster, such as a fire or flood or stolen. The following applies:

(a) The household shall report the theft or destruction to the department within ten days of the incident or within the period of the ATP's intended use, whichever is earlier.

(b) The household shall sign an affidavit with the department attesting to the theft or destruction.

(c) The department shall verify the disaster or theft through either a collateral contact, documentation from a community agency including, but not limited to, the fire department or the Red Cross, or through a home visit.

(d) Replacement of an ATP reported stolen subsequent to receipt shall be made only once in a six-month period. Replacement of an ATP or coupons reported as destroyed subsequent to receipt shall be made only once in a six-month period. If, in the previous five months, the household has been issued a replacement for an ATP reported stolen subsequent to receipt, then a request for a replacement of a stolen ATP shall be denied. If, in the previous five months, the household has been issued a replacement of an ATP or coupons reported as destroyed then the request for a replacement of a destroyed ATP shall be denied.

(e) The department shall issue a replacement, if warranted, within ten days of receipt of requests.

(f) Replacement of the ATP shall be denied or delayed when documentation exists substantiating the request for replacement is fraudulent. The household shall be informed of the household's right to a fair hearing to contest the denial or delay of the replacement of the ATP. The denial or delay of the replacement shall remain in effect pending the hearing decision.

(g) The department shall not issue a replacement ATP or coupons if lost or misplaced after receipt.

(3) ((The department shall provide eligible households with an opportunity to obtain the replacement allotment within 5 working days of the date the theft or destruction was reported to the department.)) The department shall issue a replacement ATP stolen or lost in the mail prior to receipt when reported in the period of the ATP's intended use and the household has not been issued two replacements in the previous five months. The following applies:

(a) The department shall determine if the ATP was valid when issued, actually mailed, and if sufficient time has elapsed for delivery.

(b) The household shall sign an affidavit attesting to the nonreceipt of the ATP.

(c) The department shall issue a replacement ATP no more than ten days after report of nondelivery has been received.

(d) The department shall deny or delay the ATP replacement if documentation indicates the request is fraudulent. The household shall be informed of the right

to a fair hearing. The denial or delay of the ATP replacement remains in effect pending the hearing decision.

(e) The department shall utilize other delivery methods after two requests are received for replacement of an original or replacement ATP in a six-month period.

(4) ((The department shall also provide replacement for coupons received and subsequently either found to be improperly manufactured or mutilated.)) The department shall issue replacement coupons only if the coupons are reported stolen from the mail or lost in the mail prior to receipt in the period of intended use and the household has not been issued two replacements in the previous five months. The following applies:

(a) The department shall determine if the coupons were validly issued, actually mailed, and if sufficient time had elapsed for delivery.

(b) The household shall sign an affidavit attesting to the nondelivery.

(c) The department shall issue replacement coupons no more than ten days after the report of nondelivery has been received.

(d) The department shall utilize other delivery methods after two reports of nondelivery of either full or partial allotments in a six month period.

(e) If delivery of a partial allotment is reported, the department shall determine the value of coupons and corroborated by evidence that the coupon loss was due to damage in the mail before delivery or a discrepancy in the issuance unit's inventory. If receipt of a partial allotment is due to an error in issuance unit, the remainder of the allotment shall be issued regardless of the number of times the household has received replacements in the past five months.

(5) The department shall replace food purchased with food stamps when destroyed in a disaster affecting a participating household, not to exceed one month's food stamp allotment when reported within ten days of the loss. The following applies:

(a) The department shall verify the disaster through a collateral contact, a community organization such as the fire department, Red Cross, or a home visit.

(b) The department shall issue a replacement allotment no more than ten days after report of the loss.

(c) The household shall not receive both a FNS declared disaster allotment and a replacement allotment under this provision.

WSR 82-02-072
EMERGENCY RULES
DEPARTMENT OF
SOCIAL AND HEALTH SERVICES
(Public Assistance)

[Order 1748—Filed January 6, 1982]

I, David A. Hogan, Director, Division of Administration of the Department of Social and Health Services, do promulgate and adopt at Olympia, Washington, the annexed rules relating to authorization for foster care placement, amending WAC 388-70-013.

I, David A. Hogan, find that an emergency exists and that the foregoing order is necessary for the preservation of the public health, safety, or general welfare and that observance of the requirements of notice and opportunity to present views on the proposed action would be contrary to public interest. A statement of the facts constituting such emergency is these amendments are necessary to meet the budget constraints in SHB 811.

Such rules are therefore adopted as emergency rules to take effect upon filing with the code reviser.

This rule is promulgated under the general rule-making authority of the Department of Social and Health Services as authorized in RCW 74.08.090.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED January 5, 1982.

By David A. Hogan
Director, Division of Administration

AMENDATORY SECTION (Amending Order 1686, filed 8/27/81)

WAC 388-70-013 AUTHORIZATION FOR FOSTER CARE PLACEMENT. A child may be placed in foster care only under the following circumstances:

(1) The child has been placed in temporary residential care after having been taken into custody pursuant to chapter ~~((13.30))~~ 13.32A RCW, runaway youth act. A child shall in no event remain in temporary residential care for more than seventy-two hours from the time of initial contact with the law enforcement officer, except as otherwise provided in this section.

(2) A petition, by child, parent(s), or the department requesting alternative residential placement for the child has been filed pursuant to ~~((section 26))~~ RCW 13.32A.120 or ~~((28))~~ RCW 13.32A.140, ~~((chapter 155, Laws of 1979))~~ or approved pursuant to ~~((section 31, chapter 155, Laws of 1979))~~ RCW 13.32A.170 or upon a child having been admitted directly by ~~((section 23(1)(b), chapter 155, Laws of 1979))~~ RCW 13.32A.090.

(3) A child has been placed in shelter care as provided ~~((below))~~ in the following:

(a) The child has been taken into custody, and placed in shelter care when there is probable cause to believe, pursuant to RCW 26.44.050, that the child is abused or neglected and the child would be injured or could not be taken into custody as provided in RCW 13.34.050.

(b) A petition has been filed with the juvenile court alleging the child is dependent; that the child's health, safety and welfare will be seriously endangered if not taken into custody and the juvenile court enters an order placing the child in shelter care. See RCW 13.34.050 and 13.34.060.

(c) No child shall be held longer than seventy-two hours, excluding Sundays and holidays, after such child is taken into custody, unless a court order has been entered for continued shelter care.

(d) No child shall be detained for longer than thirty days without a court order, authorizing continued shelter care.

(4) A juvenile court has determined a child is dependent and the court's order of disposition issued pursuant to RCW 13.34.130 removes the child from his or her home.

(5) A juvenile court has terminated the parent and child relationship pursuant to chapter 13.34 RCW, and placed the custody of the child with the department or a licensed child placing agency.

(6) The child and his or her parent(s) agree to the arrangement and/or continuation of alternative residential placement pursuant to RCW 74.13.031, as evidenced by a written consent to placement.

(7) When otherwise authorized by court order.

(8) The child's parent(s) or legal guardian(s) has voluntarily requested, on forms prescribed by the department, the placement of the child by the department or a licensed child placement agency into foster care and the department concurs that such placement is currently necessary, provided that the maximum time period for the voluntary placement shall be ~~((six))~~ three months. Such requests shall comply with foster care placement criteria as developed by the department. ~~((See WAC 388-70-016(5)))~~

WSR 82-02-073

PROPOSED RULES

**DEPARTMENT OF
SOCIAL AND HEALTH SERVICES
(Public Assistance)**

[Filed January 6, 1982]

Notice is hereby given in accordance with the provisions of RCW 34.04.025, that the Department of Social and Health Services intends to adopt, amend, or repeal rules concerning authorization for foster care placement, amending WAC 388-70-013.

It is the intention of the secretary to adopt these rules on an emergency basis prior to the hearing.

Correspondence concerning this notice and proposed rules attached should be addressed to:

David A. Hogan, Director
Division of Administration
Department of Social and Health Services
Mailstop OB-33C
Olympia, WA 98504

Interpreters for people with hearing impairments and brailled or taped information for people with visual impairments can be provided. Please contact William B. Pope, Chief, Office of Administrative Regulations, at State Office Building #2, 12th and Franklin, Olympia, Washington, Phone (206) 753-7015, by January 27, 1982. The meeting site is in a location which is barrier free;

that such agency will at 10:00 a.m., Wednesday, February 10, 1982, in the Auditorium, Office Building #2, 12th and Franklin, Olympia, Washington, conduct a hearing relative thereto.

The formal adoption, amendment, or repeal of such rules will take place at 9:00 a.m., Wednesday, February 17, 1982, in William B. Pope's Office, 3rd Floor, Office Building #2, 12th and Franklin, Olympia, Washington.

The authority under which these rules are proposed is RCW 74.08.090.

Interested persons may submit data, views, or arguments to this agency in writing to be received by this agency prior to February 10, 1982, and/or orally at 10:00 a.m., Wednesday, February 10, 1982, Auditorium, Office Building #2, 12th and Franklin, Olympia, Washington.

Dated: January 5, 1982

By: David A. Hogan

Director, Division of Administration

STATEMENT OF PURPOSE

This statement is filed pursuant to RCW 34.04.045. Amend WAC 388-70-013(8).

The purpose of the rule or rule change is to establish in WAC a maximum time period of three months for voluntary placements in foster care.

The reasons these rules are necessary is to implement decision packages number 6-11 and 6-13 related to the 3.2% reductions and special session additional legislative reductions.

Statutory Authority: RCW 74.08.090.

The rule change would limit the maximum time period for voluntary placements into foster care to three months.

Person or Persons Responsible for the Drafting, Implementation and Enforcement of the Rule is: Arne Droge, Program Manager, Mailstop: OB-41D, Phone: 753-7160 and Janet Duris, Program Manager, Bureau of Children's Services, Mailstop: OB-41D, Phone: 753-0705.

These rules are not necessary as a result of federal law, federal court decision or state court decision.

AMENDATORY SECTION (Amending Order 1686, filed 8/27/81)

WAC 388-70-013 AUTHORIZATION FOR FOSTER CARE PLACEMENT. A child may be placed in foster care only under the following circumstances:

(1) The child has been placed in temporary residential care after having been taken into custody pursuant to chapter ~~((13-30))~~ 13.32A RCW, runaway youth act. A child shall in no event remain in temporary residential care for more than seventy-two hours from the time of initial contact with the law enforcement officer, except as otherwise provided in this section.

(2) A petition, by child, parent(s), or the department requesting alternative residential placement for the child has been filed pursuant to ~~((section 26))~~ RCW 13.32A.120 or ~~((28))~~ RCW 13.32A.140, ~~((chapter 155, Laws of 1979))~~ or approved pursuant to ~~((section 31, chapter 155, Laws of 1979))~~ RCW 13.32A.170 or upon a child having been admitted directly by ~~((section 23(1)(b), chapter 155, Laws of 1979))~~ RCW 13.32A.090.

(3) A child has been placed in shelter care as provided ~~((below))~~ in the following:

(a) The child has been taken into custody, and placed in shelter care when there is probable cause to believe, pursuant to RCW 26.44.050, that the child is abused or neglected and the child would be injured or could not be taken into custody as provided in RCW 13.34.050.

(b) A petition has been filed with the juvenile court alleging the child is dependent; that the child's health, safety and welfare will be seriously endangered if not taken into custody and the juvenile court enters an order placing the child in shelter care. See RCW 13.34.050 and 13.34.060.

(c) No child shall be held longer than seventy-two hours, excluding Sundays and holidays, after such child is taken into custody, unless a court order has been entered for continued shelter care.

(d) No child shall be detained for longer than thirty days without a court order, authorizing continued shelter care.

(4) A juvenile court has determined a child is dependent and the court's order of disposition issued pursuant to RCW 13.34.130 removes the child from his or her home.

(5) A juvenile court has terminated the parent and child relationship pursuant to chapter 13.34 RCW, and placed the custody of the child with the department or a licensed child placing agency.

(6) The child and his or her parent(s) agree to the arrangement and/or continuation of alternative residential placement pursuant to RCW 74.13.031, as evidenced by a written consent to placement.

(7) When otherwise authorized by court order.

(8) The child's parent(s) or legal guardian(s) has voluntarily requested, on forms prescribed by the department, the placement of the child by the department or a licensed child placement agency into foster care and the department concurs that such placement is currently necessary, provided that the maximum time period for the voluntary placement shall be ~~((six))~~ three months. Such requests shall comply with foster care placement criteria as developed by the department. ~~((See WAC 388-70-016(5)))~~

WSR 82-02-074
PROPOSED RULES
OFFICE OF
FINANCIAL MANAGEMENT
[Filed January 6, 1982]

Notice is hereby given in accordance with the provisions of RCW 34.04.025, that the Office of Financial Management intends to adopt, amend, or repeal rules concerning electronic deposit of salaries and state funded benefits, chapter 82-20 WAC;

that such agency will at 9:00 a.m., Tuesday, February 9, 1982, in the House Office Building, Room 416, Olympia, Washington, conduct a hearing relative thereto.

The formal adoption, amendment, or repeal of such rules will take place at 2:00 p.m., Tuesday, February 9, 1982, in the House Office Building, Room 105, Olympia, Washington.

The authority under which these rules are proposed is RCW 43.08.085.

Interested persons may submit data, views, or arguments to this agency in writing to be received by this agency prior to February 9, 1982, and/or orally at 9:00 a.m., Tuesday, February 9, 1982, House Office Building, Room 416, Olympia, Washington.

Dated: January 4, 1982

By: Joe Taller

Director

STATEMENT OF PURPOSE

Title: Electronic deposit of salaries and state funded benefits, creating new chapter 82-20 WAC.

Purpose: The purpose of this action is to establish the administrative regulations regarding electronic deposit of salaries and state funded benefits allowed under RCW 43.08.085.

Summary and Purpose of Rule: This new chapter sets forth the requirements to be followed by the payroll system, agencies, employees, and financial institutions.

Drafter of the Rule, Rule Implementation and Enforcement: Gene Newman, Chief, State Accounting Systems Section, State Accounting and Fiscal Services Division, Office of Financial Management, Room 105, House Office Building, Olympia, Washington 98504, (206) 753-1814.

Proposer of the Rule: Office of Financial Management, Olympia, Washington, 98504.

Comments and Recommendations: Input solicited from the State Treasurer, Personnel Information Systems Division, and from various state agencies did not result in any negative comments. Further comments will be sought during adoption process.

Federal Law or Court Action Citation: No federal laws involved or action required by the courts.

CHAPTER 82-20

ELECTRONIC DEPOSIT OF SALARIES AND STATE FUNDED BENEFITS

WAC 82-20-010 Purpose.

WAC 82-20-020 Payroll System Requirements.

WAC 82-20-030 Agency Requirements.

WAC 82-20-040 Employee Requirements.

WAC 82-20-050 Financial Institution Requirements.

WAC 82-20-060 Subsequent Transactions.

WAC 82-20-070 Failure to Comply.

NEW SECTION

WAC 82-20-010 PURPOSE. (1) RCW 43.08.085, as amended, makes provisions for the electronic deposit of salaries and state funded benefit payments into financial institutions subject to regulations adopted by the Office of Financial Management.

(2) The policies and procedures contained in Chapter 82-20 WAC for the deposit of salaries are consistent with the statutory authority cited in WAC 82-20-010(1).

NEW SECTION

WAC 82-20-020 PAYROLL SYSTEM REQUIREMENTS. Before any electronic fund transfer program may be implemented by a payroll system, the program is to be approved by the Office of Financial Management. The payroll system is to develop a standard procedure to be followed by its using agencies. Such procedures are to include a provision for "Notice of Deposit" in lieu of warrant to be delivered to the affected employee which is to contain at least:

- (1) The name of the institution receiving the deposit;
- (2) The employee's account number;
- (3) The employee's name; and
- (4) The amount of deposit.

NEW SECTION

WAC 82-20-030 AGENCY REQUIREMENTS. (1) The agency is to establish controls to prevent loss of state funds. Controls are to include a positive system of validating the amounts to be transferred and verifying that the amounts to be transferred for an employee are actually due for work performed.

(2) The agency is to limit approval for participation to those employees who meet the requirements defined in WAC 82-20-040.

NEW SECTION

WAC 82-20-040 EMPLOYEE REQUIREMENTS. To be eligible for participation in the program, an employee must be an individual who:

- (1) Is paid through a payroll system which is participating in an approved program;
- (2) Is a permanent employee of the state who is paid on the regular monthly payroll (Payroll systems may seek approval from the Office of Financial Management for alternate payment schedules);
- (3) Has completed the standard authorization form SF 6952, "Electronic Funds Transfer of Salary Authorization," or other form approved by the Office of Financial Management;

(4) Has an account at a financial institution which is a member of an automated clearing house; and

(5) Will not create an unnecessary risk to the state.

NEW SECTION

WAC 82-20-050 FINANCIAL INSTITUTION REQUIREMENTS. (1) Each participating financial institution must be a member of an automated clearinghouse, and observe all automated clearinghouse rules and regulations.

(2) Each participating financial institution must observe the requirements of regulation E of the Federal Reserve System.

(3) Each participating financial institution must provide confirmations on all pre-notes requests transmitted for verification of an employee's account number. Deposits are not to be processed against an employee's account without a valid account number.

(4) Each participating financial institution is to complete the lower portion of the standard authorization form SF 6952, "Electronic Funds Transfer of Salary Authorization," or other form approved by the Office of Financial Management when presented by an employee. The form is to be returned to the employee upon completion.

(5) If a financial institution is presented an SF 6952 "Electronic Funds Transfer of Salary Authorization," or other form approved by the Office of Financial Management by a state employee for processing, and the institution is not a member of an automated clearinghouse or is otherwise ineligible to participate in this program, it is the responsibility of the financial institution to notify the employee of this fact.

(6) Subject to the approval of the Office of Financial Management, a financial institution may reproduce form SF 6952, "Electronic Funds Transfer of Salary Authorization" for the sole purpose of pre-printing the institution's name, address, and transmit routing indicator. Any other alterations to the format or content of the form are not allowed and will not be honored by state agencies.

(7) Each participating financial institution is responsible for adherence to the applicable federal and state statutes and regulations regarding the electronic transfer of funds.

(8) Financial institutions serving as a "payable through" bank will be considered the receiving institution for electronic fund transfers of employee's salaries if their American Bankers Association-Transit Routing Indicator is used as part of the employee's account code.

(9) Financial institutions are to provide each participating employee with a notice of initial disclosure as required by Regulation E. This notice is to include the mechanism to be used by the employee for verification that the deposit by electronic funds transfer has been made.

NEW SECTION

WAC 82-20-060 SUBSEQUENT TRANSACTIONS. The state assumes no responsibility for transfers made subsequent to the deposit of the employee's net pay at the receiving institution designated on the authorization form SF 6952 "Electronic Funds Transfer of Salary Authorization," or other form approved by the Office of Financial Management.

NEW SECTION

WAC 82-20-070 FAILURE TO COMPLY. The state reserves the right to exclude or discontinue any financial institution from participation in the program if a history of chronic failure to comply with the requirements of this chapter, automated clearinghouse rules and regulations, or the requirements of Regulation E of the Federal Reserve Bank is present.

WSR 82-02-075
EMERGENCY RULES
DEPARTMENT OF
GENERAL ADMINISTRATION
(Division of Savings and Loan Associations)
 [Order 82-1—Filed January 6, 1982]

I, Robert H. Lewis, Supervisor of Savings and Loan Associations, do promulgate and adopt at Olympia,

Washington, the annexed rules relating to merger or acquisition of troubled associations, adding a new chapter.

I, Robert H. Lewis, Supervisor of Savings and Loan Associations, find that an emergency exists and that the foregoing order is necessary for the preservation of the public health, safety, or general welfare and that observance of the requirements of notice and opportunity to present views on the proposed action would be contrary to public interest. A statement of the facts constituting such emergency is RCW 33.12.012 and 33.12.014 authorize state savings and loan associations to exercise any of the powers conferred upon a federal savings and loan as of May 8, 1981 doing business in this state. The Federal Home Loan Bank Board has adopted as part of its regulations a statement of policy which sets out guidelines for interstate mergers or acquisitions in distress situations. A Washington association is now in a position to acquire through merger a troubled association in the state of Oregon in conformance with the federal guidelines. Time is of the essence in this transaction due to the current condition of the merging association.

Such rules are therefore adopted as emergency rules to take effect upon filing with the code reviser.

This rule is promulgated pursuant to RCW 33.12.014 and is intended to administratively implement that statute.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED January 6, 1982.

By Robert H. Lewis
Supervisor of Savings
and Loan Associations

CHAPTER 419-52

MERGER OR ACQUISITION OF TROUBLED ASSOCIATIONS

WAC

- 419-52-010 Purpose.
- 419-52-020 Merger or acquisition of a troubled foreign association by a domestic association.
- 419-52-030 Acquisition of a troubled domestic association by a foreign association.

NEW SECTION

WAC 419-52-010 PURPOSE. The purpose of this chapter is to set forth the guidelines which allow for the interstate merger or acquisition of troubled savings and loan associations. The guidelines follow the Federal Home Loan Bank Board's statement of policy regarding interstate branching.

NEW SECTION

WAC 419-52-020 MERGER OR ACQUISITION OF A TROUBLED FOREIGN ASSOCIATION BY A

DOMESTIC ASSOCIATION. Pursuant to RCW 33.12.012 and 33.12.014, a domestic savings and loan association may acquire or merge with a foreign association under the following circumstances:

(1) The regulator of the foreign association believes that a merger is necessary to prevent the failure of the foreign association;

(2) The regulator of the foreign association believes that no adequate merger candidates exist within the regulator's jurisdiction;

(3) The regulator of the foreign association believes that it is appropriate for the foreign association to be acquired by a domestic association; and

(4) The supervisor believes that it is appropriate for the domestic association to acquire the foreign association.

Any acquisition made under this authority shall be conducted in the same manner so outlined in RCW 33.24.350-380.

NEW SECTION

WAC 419-52-030 ACQUISITION OF A TROUBLED DOMESTIC ASSOCIATION BY A FOREIGN ASSOCIATION. Pursuant to RCW 33.12.012 and 33.12.014, and notwithstanding any other law to the contrary, a foreign savings and loan association may acquire a domestic association under the following circumstances:

(1) The supervisor believes that a merger is necessary to prevent the failure of the domestic association;

(2) The supervisor believes that no adequate merger candidates exist in Washington;

(3) The supervisor believes that it is appropriate for the domestic association to be acquired by a foreign association; and

(4) The regulator of the foreign association believes that it is appropriate for the foreign association to acquire the domestic association.

Any acquisition made under this authority shall be subject to RCW 33.24.350-380.

WSR 82-02-076

PROPOSED RULES

DEPARTMENT OF ECOLOGY

[Filed January 6, 1982]

Notice is hereby given in accordance with the provisions of RCW 34.04.025, that the Department of Ecology intends to adopt, amend, or repeal rules concerning Bremerton, City of, amending WAC 173-19-2601.

The formal adoption, amendment, or repeal of such rules will take place at 2:00 p.m., Tuesday, January 19, 1982, in the Hearings Room, Department of Ecology, Air and Land Offices, Building 4, 4224 6th Avenue S.E., Lacey, WA.

The authority under which these rules are proposed is RCW 90.58.120 and 90.58.200.

This notice is connected to and continues the matter in Notice No. WSR 81-23-056 filed with the code reviser's office on November 18, 1981.

Dated: January 5, 1982

By: John F. Spencer
Deputy Director

WSR 82-02-077

ADOPTED RULES

DEPARTMENT OF ECOLOGY

[Order DE 81-49—Filed January 6, 1982]

I, John F. Spencer, deputy director of the Department of Ecology, do promulgate and adopt at the Department of Ecology, Lacey, Washington, the annexed rules relating to Whatcom County, amending WAC 173-19-450.

This action is taken pursuant to Notice No. WSR 81-23-056 filed with the code reviser on November 18, 1981. Such rules shall take effect pursuant to RCW 34.04.040(2).

This rule is promulgated pursuant to RCW 90.58.120 and 90.58.200 and is intended to administratively implement that statute.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED January 5, 1982.

By John F. Spencer
Deputy Director

AMENDATORY SECTION (Amending Order DE 81-31, filed 12/22/81)

WAC 173-19-450 **WHATCOM COUNTY.** Whatcom County master program approved August 27, 1976. Revision approved April 11, 1977. Revision approved August 11, 1978. Revision approved December 22, 1981. Revision approved January 5, 1982.

WSR 82-02-078

ADOPTED RULES

DEPARTMENT OF ECOLOGY

[Order DE 81-46—Filed January 6, 1982]

I, John F. Spencer, deputy director of the Department of Ecology, do promulgate and adopt at the Department of Ecology, Lacey, Washington, the annexed rules relating to Chehalis, City of, amending WAC 173-19-2902.

This action is taken pursuant to Notice No. WSR 81-23-056 filed with the code reviser on November 18, 1981. Such rules shall take effect pursuant to RCW 34.04.040(2).

This rule is promulgated pursuant to RCW 90.58.120 and 90.58.200 and is intended to administratively implement that statute.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED January 5, 1982.

By John F. Spencer
Deputy Director

AMENDATORY SECTION (Amending Order DE 79-34, filed 1/30/80)

WAC 173-19-2902 **CHEHALIS, CITY OF.** City of Chehalis master program approved February 10, 1977. Revision approved January 5, 1982.

WSR 82-02-079

ADOPTED RULES

DEPARTMENT OF ECOLOGY

[Order DE 81-44—Filed January 6, 1982]

I, John F. Spencer, deputy director of the Department of Ecology, do promulgate and adopt at the Department of Ecology, Lacey, Washington, the annexed rules relating to Seattle, City of, amending WAC 173-19-2521.

This action is taken pursuant to Notice No. WSR 81-23-056 filed with the code reviser on November 18, 1981. Such rules shall take effect pursuant to RCW 34.04.040(2).

This rule is promulgated pursuant to RCW 90.58.120 and 90.58.200 and is intended to administratively implement that statute.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED January 5, 1982.

By John F. Spencer
Deputy Director

AMENDATORY SECTION (Amending Order DE 81-28, filed 10/1/81)

WAC 173-19-2521 **SEATTLE, CITY OF.** City of Seattle master program approved June 30, 1976. Revision approved March 11, 1977. Revision approved September 10, 1980. Revision approved February 24, 1981. Revision approved May 14, 1981. Revision approved October 1, 1981. Revision approved January 5, 1982.

WSR 82-02-080
ADOPTED RULES
DEPARTMENT OF ECOLOGY
 [Order DE 81-47—Filed January 6, 1982]

I, John F. Spencer, deputy director of the Department of Ecology, do promulgate and adopt at the Department of Ecology, Lacey, Washington, the annexed rules relating to Lacey, City of, amending WAC 173-19-4202.

This action is taken pursuant to Notice No. WSR 81-23-056 filed with the code reviser on November 18, 1981. Such rules shall take effect pursuant to RCW 34.04.040(2).

This rule is promulgated pursuant to RCW 90.58.120 and 90.58.200 and is intended to administratively implement that statute.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED January 5, 1982.

By John F. Spencer
Deputy Director

AMENDATORY SECTION (Amending Order DE 79-34, filed 1/30/80)

WAC 173-19-4202 LACEY, CITY OF. City of Lacey master program approved May 21, 1976. Revision approved January 5, 1982.

WSR 82-02-081
ADOPTED RULES
DEPARTMENT OF ECOLOGY
 [Order DE 81-48—Filed January 6, 1982]

I, John F. Spencer, deputy director of the Department of Ecology, do promulgate and adopt at the Department of Ecology, Lacey, Washington, the annexed rules relating to Yelm, Town of, amending WAC 173-19-4206.

This action is taken pursuant to Notice No. WSR 81-23-056 filed with the code reviser on November 18, 1981. Such rules shall take effect pursuant to RCW 34.04.040(2).

This rule is promulgated pursuant to RCW 90.58.120 and 90.58.200 and is intended to administratively implement that statute.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED January 5, 1982.

By John F. Spencer
Deputy Director

AMENDATORY SECTION (Amending Order DE 79-34, filed 1/30/80)

WAC 173-19-4206 YELM, TOWN OF. Town of Yelm master program approved May 21, 1976. Revision approved January 5, 1982.

WSR 82-02-082
PROPOSED RULES
PLANNING AND
COMMUNITY AFFAIRS AGENCY
(Building Code Advisory Council)
 [Filed January 6, 1982]

Notice is hereby given in accordance with the provisions of RCW 34.04.025, that the State Building Code Advisory Council intends to adopt, amend, or repeal rules concerning state regulations for barrier-free facilities, chapter 51-10 WAC;

that such agency will at 9:30 a.m., Wednesday, February 17, 1982, in the Sea-Tac Airport Fire Station Conference Room, 2400 South 170th, Seattle, conduct a hearing relative thereto.

The adoption, amendment, or repeal of such rules will take place immediately following such hearing.

The authority under which these rules are proposed is chapters 19.27 and 70.92 RCW.

Interested persons may submit data, views, or arguments to this agency in writing to be received by this agency prior to February 9, 1982.

Dated: January 6, 1982

By: Jean Ameluxen
for Karen Rahm
Director

STATEMENT OF PURPOSE

Background: The State Building Code Advisory Council was established by the legislature in 1974 under chapter 19.27 RCW. In 1975, chapter 70.92 RCW was added, directing the council to adopt regulations for barrier-free facilities. These regulations became chapter 51-10 WAC in 1976 pursuant to the provisions of chapter 34.04 RCW. The State Building Code Advisory Council has undertaken updating of the regulations to meet the newer Uniform Building Codes adopted by the 1979 legislature and more recent national accessibility standards, ANSI A117.1, 1980.

Title: Regulation for barrier-free facilities.

Authority: Chapter 70.92 RCW and chapter 51-10 WAC.

Summary: The purpose of the proposed changes is to update the regulations to reflect changes in format of the 1976 and 1979 Uniform Building Code. The changes also consider the national accessibility standards of ANSI A117.1-1980. It should be noted that although the working and format reflects the most recent changes of the 1979 Uniform Building Code, the content and intent of the regulations are essentially the same as adopted in 1976.

Agency: The State Building Code Advisory Council has been staffed by the State Planning and Community

Affairs Agency by executive order since 1975. Doris Coates is the current staff contact at Planning and Community Affairs Agency, 754-1238.

Name: The State Building Code Advisory Council is the body that is proposing the amendments.

Agency Comments: Staff of the Planning and Community Affairs Agency have been involved in administrative support during the development of the proposed changes. The council has public and private representation from groups most affected by codes so this agency has no specific recommendation.

Mandate: The proposed rule changes are in response to federal and state statutory and regulatory changes, chapters 19.27 and 70.92 RCW and the Uniform Building Code.

Reviser's Note: The regulations for barrier-free facilities filed with this notice are not capable of being reproduced in the Register and are therefore omitted pursuant to RCW 34.04.050(3). Copies may be obtained from the Planning and Community Affairs Agency, 9th and Columbia, Olympia, Washington 98504.

WSR 82-02-083
EMERGENCY RULES
UTILITIES AND TRANSPORTATION
COMMISSION

[Order R-179, Cause No. TV-1565—Filed January 6, 1982]

In the matter of amending WAC 480-12-195, relating to transportation of hazardous materials by common and contract carriers operating in the state.

The Washington Utilities and Transportation Commission finds that an emergency exists and that this order is necessary for the preservation of the public health, safety, or general welfare and that observance of the requirements of notice and opportunity to present views on the proposed action would be contrary to the public interest. A statement of the facts constituting such emergency is that provisions of WAC 480-12-195 adopt by reference federal hazardous materials regulations in effect on July 29, 1981. There have been changes in federal requirements since that time, specifically relating to placarding requirements. An identification number will now be required on placards, enhancing safety response time. In order to reflect such changes in as prompt a fashion as possible, emergency rule-making is used. It is contemplated that a notice of intent to amend rules on a permanent basis will be filed contemporaneously.

This rule amendment and rule adoption are being promulgated pursuant to RCW 80.01.040, 81.80.211 and 81.80.290.

This rule-making proceeding is in compliance with the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW), the State Register Act (chapter 43.21H RCW), and the State Environmental Policy Act of 1971 (chapter 43.21C RCW).

This amendment to WAC 480-12-195 affects no economic values.

In reviewing the entire record herein, it has been determined that WAC 480-12-195 should be amended, to read as set forth in Appendix A, shown below, and made

a part hereof by this reference. WAC 480-12-195 as amended, will update state hazardous materials rules to coincide with federal standards at January 1, 1982.

ORDER

WHEREFORE, IT IS ORDERED That WAC 480-12-195 as set forth in Appendix A, be amended, as emergency rules of the Washington Utilities and Transportation Commission to take effect pursuant to RCW 34.04.030 and 34.04.040(2).

IT IS FURTHER ORDERED That the order and the annexed rules, after being first recorded in the order register of the Washington Utilities and Transportation Commission, shall be forwarded to the code reviser for filing pursuant to chapter 34.04 RCW and chapter 1-12 WAC.

DATED at Olympia, Washington, this 6th day of January, 1982.

Washington Utilities and Transportation Commission
By Robert W. Bratton, Chairman
Robert C. Bailey, Commissioner

Appendix A

AMENDATORY SECTION (Amending Order R-175, Cause No. TV-1365, filed 8/7/80)

WAC 480-12-195 HAZARDOUS MATERIALS REGULATIONS. (1) *The rules and regulations governing hazardous materials prescribed by the United States department of transportation in Title 49, Code of Federal Regulations, parts 170-189, as well as and including all appendices and amendments thereto, in effect on ((July 29, 1981)) January 1, 1982, are adopted and prescribed by the commission to define hazardous materials for motor vehicle transportation purposes, and to state the precautions that must be observed in storage, packaging, loading, and unloading such materials, and in maintaining, placarding, marking, and certifying motor vehicles and equipment used in transporting such materials, and in the maintenance of shipping papers prepared in conjunction with transporting such materials. The rules and regulations adopted and prescribed by this rule shall be observed by all common, contract, and registered carriers operating in this state.*

(2) *In addition to the shipping paper requirements identified in subsection (1) of this section, when a description of a hazardous material is required to be included on a bill of lading, manifest, receipt or other shipping document, and such document involves common or contract carriage in intrastate commerce, the driver's copy of such document shall be red in color or shall have a red border, said border to be no less than 1/8 inch wide.*

(3) *In addition to any accident reporting requirement now or hereafter prescribed by the commission, every common, contract, and registered carrier operating in this state who reports to the United States department of transportation any incidents occurring in this state involving hazardous materials, shall send a copy of any such report to the commission.*

WSR 82-02-084
EMERGENCY RULES
UTILITIES AND TRANSPORTATION
COMMISSION

[Order R-178, Cause No. TG-1566—Filed January 6, 1982]

In the matter of amending WAC 480-70-400, relating to transportation of hazardous materials by garbage and/or refuse collection companies operating under chapter 81.77 RCW.

The Washington Utilities and Transportation Commission finds that an emergency exists and that this order is necessary for the preservation of the public health, safety, or general welfare and that observance of the requirements of notice and opportunity to present views on the proposed action would be contrary to the public interest. A statement of the facts constituting such emergency is the provisions of WAC 480-70-400 adopted by reference federal hazardous materials regulations in effect on July 29, 1981. There have been changes in federal requirements since that time, specifically relating to placarding requirements. An identification number will now be required on placards, enhancing safety response time. In order to reflect such changes in as prompt a fashion as possible, emergency rule-making is used. It is contemplated that a notice of intent to amend rules on a permanent basis will be filed contemporaneously.

This rule amendment and rule adoption are being promulgated pursuant to RCW 80.01.040 and 81.77.030.

This rule-making proceeding is in compliance with the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW), the State Register Act (chapter 43.21H RCW), and the State Environmental Policy Act of 1971 (chapter 43.21C RCW).

This amendment to WAC 480-70-400 affects no economic values.

In reviewing the entire record herein, it has been determined that WAC 480-70-400 should be amended, to read as set forth in Appendix A, shown below, and made a part hereof by this reference. WAC 480-70-400 as amended, will update state hazardous materials rules to coincide with federal standards at January 1, 1982.

ORDER

WHEREFORE, IT IS ORDERED That WAC 480-70-400 as set forth in Appendix A, be amended, as emergency rules of the Washington Utilities and Transportation Commission to take effect pursuant to RCW 34.04.030 and 34.04.040(2).

IT IS FURTHER ORDERED That the order and the annexed rules, after being first recorded in the order register of the Washington Utilities and Transportation Commission, shall be forwarded to the code reviser for filing pursuant to chapter 34.04 RCW and chapter 1-12 WAC.

DATED at Olympia, Washington, this 6th day of January, 1982.

Washington Utilities and Transportation Commission

Robert W. Bratton, Chairman

Robert C. Bailey, Commissioner

APPENDIX A

AMENDATORY SECTION (Amending Order R-176, Cause No. T6-1527, filed 9/10/81)

WAC 480-70-400 EQUIPMENT—SAFETY. (1) *All motor vehicles operated under authority of chapter 81.77 RCW, as amended, shall be maintained in a safe and sanitary condition. They shall at all times be subject to inspection by the commission and its duly authorized representatives, inspection stations, or the state patrol, who shall have power to order out of service any vehicle which in their judgment is unsafe or not being operated in compliance with the state laws in regard to equipment or method.*

(2) *Failure of any certificate holder to obey and comply with all motor vehicle safety laws of the state of Washington shall be grounds for cancellation of certificate.*

(3) *In addition to other laws and regulations of this state, all motor vehicles operating under chapter 81.77 RCW shall comply with the following:*

(a) *The rules and regulations governing motor carrier safety prescribed by the United States department of transportation in Title 49, Code of Federal Regulations, part 392, excluding section 392.2 and paragraph (c) of section 392.1; part 393, excluding paragraph (b) of section 393.1, and sections 393.16, 393.17, 393.76, 393.100, 393.102, 393.104, 393.106; part 396, excluding paragraph (b) of section 396.1; part 397, excluding section 397.21 and paragraph (c) of section 397.1; as well as and including all appendices and amendments thereto in effect on the effective date of this rule, are adopted and prescribed by the commission to be observed by all garbage and/or refuse collection companies operating under chapter 81.77 RCW.*

(b) *The rules and regulations governing hazardous materials prescribed by the United States department of transportation in Title 49, Code of Federal Regulations, parts 170-189, as well as and including all appendices and amendments thereto, in effect on (~~July 29, 1981~~) January 1, 1982, are adopted and prescribed by the commission to define hazardous materials for motor vehicle transportation purposes, and to state the precautions that must be observed in storage, packaging, loading, and unloading such materials, and in maintaining, placarding, marking, and certifying motor vehicles and equipment used in transporting such materials, and in the maintenance of shipping papers prepared in conjunction with transporting such materials. The rules and regulations adopted and prescribed by this rule shall be observed by all garbage and/or refuse collection companies operating under chapter 81.77 RCW.*

(c) *In addition to any accident reporting requirement now or hereafter prescribed by the commission, every*

garbage and/or refuse collection company operating under chapter 81.77 RCW who reports to the United States department of transportation any incidents occurring in this state involving hazardous materials, shall send a copy of any such report to the commission.

(d) Qualifications of drivers. Adoption of United States department of transportation motor carrier safety regulations. The rules and regulations governing qualifications of drivers prescribed by the United States department of transportation in Title 49, Code of Federal Regulations, part 391, excluding paragraphs (a) and (b) of section 391.2, section 391.69, subparagraph (2) of paragraph 391.71(a), and subparagraph (4) of paragraph 391.71(b); as well as and including all appendices and amendments thereto, in effect on the effective date of this rule, are adopted and prescribed by the commission to be observed by all garbage and/or refuse collection companies operating under chapter 81.77 RCW except:

(i) The minimum age requirement for drivers prescribed in subparagraph (1) of paragraph 391.11(b) shall be eighteen years of age.

(ii) With respect to the limited exemption prescribed in section 391.61, the time period identified therein shall be the period of time prior to the effective date of this rule.

(iii) With respect to the limited exemptions prescribed in sections 391.65 and 391.71, the time periods identified in these sections shall have as a starting date the effective date of this rule.

(iv) Section 391.21, 391.23, 391.25, 391.27, 391.31, 391.33, 391.35, and 391.37 shall not apply to a single vehicle owner driver when operating under its own permit.

(e) Whenever the designations "director, bureau of motor carrier safety," "director, regional motor carrier safety office," "regional highway administrator", and "federal highway administration" are used in the respective parts of Title 49, Code of Federal Regulations, as described in subsection (3) of this section, such designations for the purpose of this rule shall mean the "Washington utilities and transportation commission."

(f) Whenever the term "lightweight vehicle" is used in Title 49, Code of Federal Regulations, part 391 and part 395, adopted in this section, such term shall mean a motor vehicle that:

(i) Was manufactured on or after January 1, 1972, and has a manufacturer's gross vehicle weight rating of ten thousand pounds or less, in the case of a single vehicle, or a manufacturer's gross combination weight rating of ten thousand pounds or less, in the case of an articulated vehicle; or

(ii) Was manufactured before January 1, 1972, and has a gross weight, including its load and the gross weight of any vehicle being towed by the motor vehicle, of ten thousand pounds or less, except:

(iii) The term "lightweight vehicle" does not include a vehicle that is being used to transport hazardous materials of a type or quantity that requires the vehicle to be marked or placarded in accordance with WAC 480-12-195.

WSR 82-02-085

EMERGENCY RULES

UTILITIES AND TRANSPORTATION COMMISSION

[Order R-180, Cause No. TR-1578—Filed January 6, 1982]

In the matter of amending WAC 480-62-090, relating to handling of hazardous materials by railroads.

The Washington Utilities and Transportation Commission finds that an emergency exists and that this order is necessary for the preservation of the public health, safety, or general welfare and that observance of the requirements of notice and opportunity to present views on the proposed action would be contrary to the public interest. A statement of the facts constituting such emergency is the provisions of WAC 480-62-090 adopt by reference federal hazardous materials regulations in effect on July 29, 1981. There have been changes in federal requirements since that time, specifically relating to placarding requirements. An identification number will now be required on placards, enhancing safety response time. In order to reflect such changes in as prompt a fashion as possible, emergency rule-making is used. It is contemplated that a notice of intent to amend rules on a permanent basis will be filed contemporaneously.

This rule amendment and rule adoption are being promulgated pursuant to RCW 80.01.040 and 81.44.065.

This rule-making proceeding is in compliance with the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW), the State Register Act (chapter 43.21H RCW), and the State Environmental Policy Act of 1971 (chapter 43.21C RCW).

This amendment to WAC 480-62-090 affects no economic values.

In reviewing the entire record herein, it has been determined that WAC 480-62-090 should be amended, to read as set forth in Appendix A, shown below, and made a part hereof by this reference. WAC 480-62-090 as amended, will update state hazardous materials rules to coincide with federal standards at January 1, 1982.

ORDER

WHEREFORE, IT IS ORDERED That WAC 480-62-090 as set forth in Appendix A, be amended, as emergency rules of the Washington Utilities and Transportation Commission to take effect pursuant to RCW 34.04.030 and 34.04.040(2).

IT IS FURTHER ORDERED That the order and the annexed rules, after being first recorded in the order register of the Washington Utilities and Transportation Commission, shall be forwarded to the code reviser for filing pursuant to chapter 34.04 RCW and chapter 1-12 WAC.

DATED at Olympia, Washington, this 6th day of January, 1982.

Washington Utilities and Transportation Commission

Robert W. Bratton, Chairman

Robert C. Bailey, Commissioner

Appendix A

AMENDATORY SECTION (Amending Order R-164, Cause No. TR-1458, filed 4/27/81)

WAC 480-62-090 HAZARDOUS MATERIALS REGULATIONS. (1) The rules and regulations governing hazardous materials prescribed by the United States department of transportation in Title 49, Code of Federal Regulations, parts 171 through 174, and parts 178 and 179, as well as and including all appendices and amendments thereto, in effect on ~~((the effective date of this rule))~~ January 1, 1982, are adopted and prescribed by the commission to define hazardous materials for purposes of carriage by rail, and to state the precautions that must be observed in storage packaging, loading, and unloading such materials, and in maintaining, placarding, marking, and certifying railroad cars and equipment used in transporting such materials, and in the maintenance of shipping papers prepared in conjunction with transporting such materials. The rules and regulations adopted and prescribed by this rule shall be observed by all railroad companies operating in this state.

(2) In addition to any accident reporting requirement now or hereafter prescribed by the commission, every railroad company operating in this state who reports to the United States department of transportation any incidents occurring in this state involving hazardous materials, shall send a copy of any such report to the commission.

**WSR 82-02-086
PROPOSED RULES
UTILITIES AND TRANSPORTATION
COMMISSION
[Filed January 6, 1982]**

Notice is hereby given in accordance with the provisions of RCW 34.04.025, that the Washington Utilities and Transportation Commission intends to adopt, amend, or repeal rules concerning Cause No. TV-1567, relating to transportation of hazardous materials by common and contract carriers operating in this state. Written and/or oral submissions may also contain data, views, and arguments concerning the effect of the rule changes on economic values pursuant to chapter 43.21H RCW and WAC 480-08-050(17).

The formal adoption, amendment, or repeal of such rules will take place at 8:00 a.m., Wednesday, February 10, 1982, in the Commission Conference Room, 7th Floor, Highways-License Building, Olympia, Washington 98504.

The authority under which these rules are proposed is RCW 80.01.040, 81.80.211 and 81.80.290.

Interested persons may submit data, views, or arguments to this agency in writing to be received by this agency prior to Friday, February 5, 1982, and/or orally

at 8:00 a.m., Wednesday, February 10, 1982, Commission Conference Room, 7th Floor, Highways-License Building, Olympia, Washington 98504.

Dated: January 6, 1982

By: Barry M. Mar
Secretary

STATEMENT OF PURPOSE

In the matter of amending WAC 480-12-195, relating to transportation of hazardous materials by common and contract carriers operating in the state of Washington.

The rule proposed by the Washington Utilities and Transportation Commission is promulgated pursuant to RCW 80.01.040, 81.80.211 and 81.80.290, which direct that the commission has authority to implement the provisions of chapter 81.80 RCW.

The rule proposed by the Washington Utilities and Transportation Commission is designed to update to January 1, 1982 the hazardous materials regulations which the commission has previously adopted. New federal requirements on placarding which require number identification to be included by reference. Enhanced response time by safety personnel is the basic purpose for the new requirements, and the reason for the rule change.

Barry Mar, Secretary, Seventh Floor, Highways-Licenses Building, Olympia, Washington, telephone number (206) 753-6512, and members of his staff were responsible for the drafting of the amended rule and are responsible for implementation and enforcement of the amended rule.

The proponent of the rule is the Washington Utilities and Transportation Commission.

There are no comments or recommendations being submitted inasmuch as the adoption is pursuant to legislative authorization reflected in RCW 80.01.040, 81.80.221[81.80.211] and 81.80.290.

The rule changes proposed are not necessary as the result of federal law or federal or state court action.

This certifies that copies of this statement are on file with the commission, are available for public inspection, and that three copies of this statement are this date being forwarded to the Secretary of the Senate and three copies to the Chief Clerk of the House of Representatives.

AMENDATORY SECTION (Amending Order R-175, Cause No. TV-1365, filed 8/7/80)

WAC 480-12-195 HAZARDOUS MATERIALS REGULATIONS. (1) The rules and regulations governing hazardous materials prescribed by the United States department of transportation in Title 49, Code of Federal Regulations, parts 170-189, as well as and including all appendices and amendments thereto, in effect on ~~((July 29, 1981))~~ January 1, 1982, are adopted and prescribed by the commission to define hazardous materials for motor vehicle transportation purposes, and to state the precautions that must be observed in storage, packaging, loading, and unloading such materials, and in maintaining, placarding, marking, and certifying motor vehicles and equipment used in transporting such materials, and in the maintenance of shipping papers prepared in conjunction with transporting such materials. The rules and regulations adopted and prescribed by this rule shall be observed by all common, contract, and registered carriers operating in this state.

(2) In addition to the shipping paper requirements identified in subsection (1) of this section, when a description of a hazardous material is required to be included on a bill of lading, manifest, receipt or other shipping document, and such document involves common or contract carriage in intrastate commerce, the driver's copy of such document shall be red in color or shall have a red border, said border to be no less than 1/8 inch wide.

(3) In addition to any accident reporting requirement now or hereafter prescribed by the commission, every common, contract, and registered carrier operating in this state who reports to the United States department of transportation any incidents occurring in this state involving hazardous materials, shall send a copy of any such report to the commission.

WSR 82-02-087

PROPOSED RULES

UTILITIES AND TRANSPORTATION COMMISSION

[Filed January 6, 1982]

Notice is hereby given in accordance with the provisions of RCW 34.04.025, that the Washington Utilities and Transportation Commission intends to adopt, amend, or repeal rules concerning Cause No. TG-1568 relating to transportation of hazardous materials by garbage and/or refuse collection companies operating under chapter 81.77 RCW. Written and/or oral submissions may also contain data, views, and arguments concerning the effect of the rule changes on economic values pursuant to chapter 43.21H RCW and WAC 480-08-050(17).

The formal adoption, amendment, or repeal of such rules will take place at 8:00 a.m., Wednesday, February 10, 1982, in the Commission Conference Room, 7th Floor, Highways-Licenses Building, Olympia, Washington 98504.

The authority under which these rules are proposed is RCW 80.01.040 and 81.77.030.

Interested persons may submit data, views, or arguments to this agency in writing to be received by this agency prior to Friday, February 5, 1981[1982], and/or orally at 8:00 a.m., Wednesday, February 10, 1982, Commission Conference Room, 7th Floor, Highways-Licenses Building, Olympia, Washington 98504.

Dated: January 6, 1982

By: Barry M. Mar
Secretary

STATEMENT OF PURPOSE

In the matter of amending WAC 480-70-400, relating to transportation of hazardous materials by garbage and/or refuse collection companies operating under chapter 81.77 RCW.

The rule proposed by the Washington Utilities and Transportation Commission is to be promulgated pursuant to RCW 80.01.040 and 81.77.030 which direct that the commission has authority to implement the provisions of chapter 81.77 RCW.

The rule proposed by the Washington Utilities and Transportation Commission is designed to update to January 1, 1982, the hazardous materials regulations which the commission has previously adopted. New federal requirements on placarding which require number

identification to be included on placards will be adopted by reference. Enhanced response time by safety personnel is the basic purpose for the new requirements, and the reason for the rule change.

Barry Mar, Secretary, Seventh Floor, Highways-Licenses Building, Olympia, Washington, telephone number (206) 753-6512, and members of his staff were responsible for the drafting of the amended rule and are responsible for implementation and enforcement of the amended rule.

The proponent of the rule is the Washington Utilities and Transportation Commission.

There are no comments or recommendations being submitted inasmuch as the adoption is pursuant to legislative authorization reflected in RCW 80.01.040 and 81.77.030.

The rule changes proposed are not necessary as the result of federal law or federal or state court action.

This certifies that copies of this statement are on file with the commission, are available for public inspection, and that three copies of this statement are this date being forwarded to the Secretary of the Senate and three copies to the Chief Clerk of the House of Representatives.

AMENDATORY SECTION (Amending Order R-176, Cause No. T6-1527, filed 9/10/81)

WAC 480-70-400 EQUIPMENT-SAFETY. (1) All motor vehicles operated under authority of chapter 81.77 RCW, as amended, shall be maintained in a safe and sanitary condition. They shall at all times be subject to inspection by the commission and its duly authorized representatives, inspection stations, or the state patrol, who shall have power to order out of service any vehicle which in their judgment is unsafe or not being operated in compliance with the state laws in regard to equipment or method.

(2) Failure of any certificate holder to obey and comply with all motor vehicle safety laws of the state of Washington shall be grounds for cancellation of certificate.

(3) In addition to other laws and regulations of this state, all motor vehicles operating under chapter 81.77 RCW shall comply with the following:

(a) The rules and regulations governing motor carrier safety prescribed by the United States department of transportation in Title 49, Code of Federal Regulations, part 392, excluding section 392.2 and paragraph (c) of section 392.1; part 393, excluding paragraph (b) of section 393.1, and sections 393.16, 393.17, 393.76, 393.100, 393.102, 393.104, 393.106; part 396, excluding paragraph (b) of section 396.1; part 397, excluding section 397.21 and paragraph (c) of section 397.1; as well as and including all appendices and amendments thereto in effect on the effective date of this rule, are adopted and prescribed by the commission to be observed by all garbage and/or refuse collection companies operating under chapter 81.77 RCW.

(b) The rules and regulations governing hazardous materials prescribed by the United States department of transportation in Title 49, Code of Federal Regulations, parts 170-189, as well as and including all appendices and amendments thereto, in effect on ~~(July 29, 1981)~~ January 1, 1982, are adopted and prescribed by the commission to define hazardous materials for motor vehicle transportation purposes, and to state the precautions that must be observed in storage, packaging, loading, and unloading such materials, and in maintaining, placarding, marking, and certifying motor vehicles and equipment used in transporting such materials, and in the maintenance of shipping papers prepared in conjunction with transporting such materials. The rules and regulations adopted and prescribed by this rule shall be observed by all garbage and/or refuse collection companies operating under chapter 81.77 RCW.

(c) In addition to any accident reporting requirement now or hereafter prescribed by the commission, every garbage and/or refuse collection company operating under chapter 81.77 RCW who reports to the United States department of transportation any incidents occurring

in this state involving hazardous materials, shall send a copy of any such report to the commission.

(d) Qualifications of drivers. Adoption of United States department of transportation motor carrier safety regulations. The rules and regulations governing qualifications of drivers prescribed by the United States department of transportation in Title 49, Code of Federal Regulations, part 391, excluding paragraphs (a) and (b) of section 391.2, section 391.69, subparagraph (2) of paragraph 391.71(a), and subparagraph (4) of paragraph 391.71(b); as well as and including all appendices and amendments thereto, in effect on the effective date of this rule, are adopted and prescribed by the commission to be observed by all garbage and/or refuse collection companies operating under chapter 81.77 RCW except:

(i) The minimum age requirement for drivers prescribed in subparagraph (1) of paragraph 391.11(b) shall be eighteen years of age.

(ii) With respect to the limited exemption prescribed in section 391.61, the time period identified therein shall be the period of time prior to the effective date of this rule.

(iii) With respect to the limited exemptions prescribed in sections 391.65 and 391.71, the time periods identified in these sections shall have as a starting date the effective date of this rule.

(iv) Section 391.21, 391.23, 391.25, 391.27, 391.31, 391.33, 391.35, and 391.37 shall not apply to a single vehicle owner driver when operating under its own permit.

(e) Whenever the designations "director, bureau of motor carrier safety," "director, regional motor carrier safety office," "regional highway administrator", and "federal highway administration" are used in the respective parts of Title 49, Code of Federal Regulations, as described in subsection (3) of this section, such designations for the purpose of this rule shall mean the "Washington utilities and transportation commission."

(f) Whenever the term "lightweight vehicle" is used in Title 49, Code of Federal Regulations, part 391 and part 395, adopted in this section, such term shall mean a motor vehicle that:

(i) Was manufactured on or after January 1, 1972, and has a manufacturer's gross vehicle weight rating of ten thousand pounds or less, in the case of a single vehicle, or a manufacturer's gross combination weight rating of ten thousand pounds or less, in the case of an articulated vehicle; or

(ii) Was manufactured before January 1, 1972, and has a gross weight, including its load and the gross weight of any vehicle being towed by the motor vehicle, of ten thousand pounds or less, except:

(iii) The term "lightweight vehicle" does not include a vehicle that is being used to transport hazardous materials of a type or quantity that requires the vehicle to be marked or placarded in accordance with WAC 480-12-195.

WSR 82-02-088

PROPOSED RULES

UTILITIES AND TRANSPORTATION COMMISSION

[Filed January 6, 1982]

Notice is hereby given in accordance with the provisions of RCW 34.04.025, that the Washington Utilities and Transportation Commission intends to adopt, amend, or repeal rules concerning Cause No. TR-1579, in the matter of the adopting of WAC 480-62-090, relating to handling of hazardous material by railroads. Written and/or oral submissions may also contain data, views, and arguments concerning the effect of the rule changes on economic values pursuant to chapter 43.21H RCW and WAC 480-08-050(17).

The formal adoption, amendment, or repeal of such rules will take place at 8:00 a.m., Wednesday, February 10, 1982, in the Commission Conference Room, 7th Floor, Highways-Licenses Building, Olympia, Washington 98504.

The authority under which these rules are proposed is RCW 80.01.040 and 81.44.065.

Interested persons may submit data, views, or arguments to this agency in writing to be received by this agency prior to Friday, February 5, 1982, and/or orally at 8:00 a.m., Wednesday, February 10, 1982, Commission Conference Room, 7th Floor, Highways-Licenses Building, Olympia, Washington 98504.

Dated: January 6, 1982

By: Barry M. Mar
Secretary

STATEMENT OF PURPOSE

In the matter of amending WAC 480-62-090, relating to handling of hazardous material by railroads.

The rule proposed by the Washington Utilities and Transportation Commission is to be promulgated pursuant to RCW 80.01.040 and 81.44.065 which direct that the commission has authority to implement the provisions of chapter 81.44 RCW.

The rule proposed by the Washington Utilities and Transportation Commission is designed to update to January 1, 1982, the hazardous materials regulations which the commission has previously adopted. New federal requirements on placarding which require number identification to be included on placards will be adopted by reference. Enhanced response time by safety personnel is the basic purpose for the new requirements, and the reason for the rule change.

Barry Mar, Secretary, Seventh Floor, Highways-Licenses Building, Olympia, Washington, telephone number (206) 753-6512, and members of his staff were responsible for the drafting of the amended rule and are responsible for implementation and enforcement of the amended rule.

The proponent of the rule is the Washington Utilities and Transportation Commission.

There are no comments or recommendations being submitted inasmuch as the adoption is pursuant to legislative authorization reflected in RCW 80.01.040 and 81.44.065.

The rule changes proposed are not necessary as the result of federal law or state or court action.

This certifies that copies of this statement are on file with the commission, are available for public inspection, and that three copies of this statement are this date being forwarded to the Secretary of the Senate and three copies to the Chief Clerk of the House of Representatives.

AMENDATORY SECTION (Amending Order R-164, Cause No. TR-145B, filed 4/27/81)

WAC 480-62-090 HAZARDOUS MATERIALS REGULATIONS. (1) The rules and regulations governing hazardous materials prescribed by the United States department of transportation in Title 49, Code of Federal Regulations, parts 171 through 174, and parts 178 and 179, as well as and including all appendices and amendments thereto, in effect on ((the effective date of this rule)) January 1, 1982, are adopted and prescribed by the commission to define hazardous materials for purposes of carriage by rail, and to state the precautions that must be observed in storage packaging, loading, and unloading such materials, and in maintaining, placarding, marking, and certifying railroad cars and equipment used in transporting such materials, and in the maintenance of shipping papers prepared in conjunction with transporting such materials. The rules and regulations adopted and prescribed by this rule shall be observed by all railroad companies operating in this state.

(2) In addition to any accident reporting requirement now or hereafter prescribed by the commission, every railroad company operating in this state who reports to the United States department of transportation any incidents occurring in this state involving hazardous materials, shall send a copy of any such report to the commission.

WSR 82-02-089
PROPOSED RULES
SUPERINTENDENT OF
PUBLIC INSTRUCTION
 [Filed January 6, 1982]

Notice is hereby given in accordance with the provisions of RCW 34.04.025, that the Superintendent of Public Instruction intends to adopt, amend, or repeal rules concerning determination of excess general fund levy capacity attributable to basic education allocation, WAC 392-139-021;

that such agency will at 10:00 a.m., Wednesday, February 10, 1982, in the Executive Services Conference Room, State Modular Building, 7510 Armstrong Street, S.W., Tumwater, conduct a hearing relative thereto.

The formal adoption, amendment, or repeal of such rules will take place at 4:00 p.m., Wednesday, February 10, 1982, in the Executive Services Conference Room, State Modular Building, 7510 Armstrong Street S.W., Tumwater.

The authority under which these rules are proposed is RCW 84.52.0531.

Interested persons may submit data, views, or arguments to this agency in writing to be received by this agency prior to February 10, 1982, and/or orally at 10:00 a.m., Wednesday, February 10, 1982, Executive Services Conference Room, State Modular Building, 7510 Armstrong Street S.W., Tumwater.

Dated: January 6, 1982

By: Frank B. Brouillet
 Superintendent of Public Instruction

STATEMENT OF PURPOSE

Rule: Chapter 392-139 WAC Finance—Maintenance and operation levy limits.

Rule Section(s): WAC 392-139-021.

Statutory Authority: RCW 84.52.0531.

Purpose of the Rule(s): To establish basis for calculating special levy lid.

Summary of the New Rule(s) and/or Amendments: Establishes formula for calculating special levy lid.

Reasons Which Support the Proposed Action(s): To correct error in previous adoption procedure.

Person or Organization Proposing the Rule(s): Superintendent of Public Instruction, Government.

Agency Personnel Responsible for Drafting: Ralph E. Julnes, SPI Building, Room, 1500, 753-2298; Enforcement: Chas. A. McNurlin, SPI Building, Room 1000, 753-6742; and Implementation: Perry G. Keithley, SPI Building, Room 1000, 753-1717.

The Rule(s) is (are) Necessary as the Result of Federal Law, Federal Court Action, or State Court Action: [No information supplied by agency]

Agency Comments, if any, Regarding Statutory Language, Implementation, Enforcement and Fiscal Matter Pertaining to the Rule(s): Rule continues current agency policy.

AMENDATORY SECTION (Amending Order 80-38, filed 11/26/80)

WAC 392-139-021 DETERMINATION OF EXCESS GENERAL FUND LEVY CAPACITY ATTRIBUTABLE TO BASIC EDUCATION ALLOCATION. The dollar amount of each school district's general fund excess levy authorized for the next tax collection year shall be determined by multiplying the prior school year's basic education allocation converted to one hundred percent of formula as of August 31 by ten percent.

WSR 82-02-090
EMERGENCY RULES
SUPERINTENDENT OF
PUBLIC INSTRUCTION
 [Order 82-01—Filed January 6, 1982]

I, Frank B. Brouillet, Superintendent of Public Instruction, do promulgate and adopt at Olympia, Washington, the annexed rules relating to determination of excess general fund levy capacity attributable to basic education allocation, WAC 392-139-021.

I, Frank B. Brouillet, find that an emergency exists and that the foregoing order is necessary for the preservation of the public health, safety, or general welfare and that observance of the requirements of notice and opportunity to present views on the proposed action would be contrary to public interest. A statement of the facts constituting such emergency is the previous adoption of this section was deficient in procedure. This re-adoption corrects the procedural deficiency. Because this provision deals with special levy calculations that are to be adopted in the near future, it is necessary that this provision be adopted effective immediately.

Such rules are therefore adopted as emergency rules to take effect upon filing with the code reviser.

This rule is promulgated pursuant to RCW 84.52.0531 and is intended to administratively implement that statute.

The undersigned hereby declares that he has complied with the provisions of the Open Public Meetings Act (chapter 42.30 RCW), the Administrative Procedure Act (chapter 34.04 RCW) or the Higher Education Administrative Procedure Act (chapter 28B.19 RCW), as appropriate, and the State Register Act (chapter 34.08 RCW).

APPROVED AND ADOPTED January 6, 1982.

By Frank B. Brouillet
 Superintendent of Public Instruction

AMENDATORY SECTION (Amending Order 80-38, filed 11/26/80)

WAC 392-139-021 DETERMINATION OF EXCESS GENERAL FUND LEVY CAPACITY ATTRIBUTABLE TO BASIC EDUCATION ALLOCATION. The dollar amount of each school district's general fund excess levy authorized for the next

tax collection year shall be determined by multiplying the prior school year's basic education allocation converted to one hundred percent of formula as of August 31 by ten percent.

WSR 82-02-091
PROPOSED RULES
BOARD OF HEALTH
[Filed January 6, 1982]

Notice is hereby given in accordance with the provisions of RCW 34.04.025, that the Washington State Board of Health intends to adopt, amend, or repeal rules concerning childbirth center policy and procedures, amending WAC 248-29-050;

that such agency will at 9:00 a.m., Wednesday, February 17, 1982, in the North Auditorium, Federal Building, 915 Second Avenue, Seattle, WA 98174, conduct a hearing relative thereto.

The formal adoption, amendment, or repeal of such rules will take place at 9:00 a.m., Wednesday, February 17, 1982, in the North Auditorium, Federal Building, 915 Second Avenue, Seattle, WA 98174.

The authority under which these rules are proposed is RCW 43.20.050.

Interested persons may submit data, views, or arguments to this agency in writing to be received by this agency prior to February 17, 1982, and/or orally at 9:00 a.m., Wednesday, February 17, 1982, North Auditorium, Federal Building, 915 Second Avenue, Seattle, WA 98174.

Dated: January 6, 1982
By: John A. Beare MD
Secretary

STATEMENT OF PURPOSE

This statement is filed pursuant to RCW 34.04.045.

Amend WAC 248-29-050 Childbirth center policy and procedures.

Deletion of one sentence in WAC 248-29-050, childbirth center policy and procedures, is required in order to clarify the intent of the rule regarding tuberculin skin testing of personnel upon employment and annually.

Statutory Authority: RCW 43.20.050.

Summary of the Change: The third sentence in WAC 248-29-050(12) should be deleted, thereby clarifying the intent of the type of infection control recommended by the Tuberculosis Control Program, Office of Community Health Services, Division of Health, Department of Social and Health Services. Tuberculin skin tests by the Mantoux method are required for all personnel in childbirth centers upon employment and annually thereafter. The sentence to be repealed indicates that a negative test makes it unnecessary to have further skin testing, which is contradictory to intent.

Person Responsible for Implementing and Enforcement of the Rule Change: Jean Ullom, Institutional Nursing Consultant, Licensing and Development Section, Division of Health, DSHS, Mailstop: LN-13, Phone: 753-5824.

These rules are not necessary as a result of federal laws, federal court decisions or state court decisions.

AMENDATORY SECTION (Amending Order 197, filed 5/2/80)

WAC 248-29-050 BIRTH CENTER POLICIES AND PROCEDURES. Written policies and procedures shall include, but not be limited to:

(1) Definition of a low-risk maternal client who shall be eligible for birth services offered by the birth center.

(2) Definition of a client who shall be ineligible for birth services at the birth center.

(3) Identification and transfer of clients who, during the course of pregnancy, are determined to be ineligible.

(4) Identification and transfer of clients who, during the course of labor or recovery, are determined to be ineligible for continued care in the birth center.

(5) Written plans for consultation, backup services, transfer and transport of a newborn and/or maternal client to a hospital where appropriate care is available.

(6) Written informed consent which shall be obtained prior to the onset of labor and shall include evidence of an explanation by personnel of the birth services offered and potential risks.

(7) Provision for the education of clients, family, and support persons in childbirth and newborn care.

(8) Plans for immediate and long term follow-up of clients after discharge from the birth center.

(9) Registration of birth and reporting of complications and anomalies.

(10) Prophylactic treatment of the eyes of the newborn in accordance with RCW 70.24.040, WAC 248-100-295 as now, or as hereafter, amended.

(11) Metabolic screening of newborns.

(a) Educational materials shall be provided to each client relative to metabolic screening and informed consent for metabolic screening. These materials shall be obtained from the genetics program of the department.

(b) There shall be a mechanism for weekly reporting of all live births to the genetics program of the department on forms provided by the genetics program.

(c) The birth center shall provide each client with instructions and a metabolic screening collection kit, (obtained from the genetics program of the department). There shall be a procedure and/or evidence of a plan for follow-up so that blood samples are collected between the eighth and twelfth day of life.

(d) When parents refuse metabolic screening, there shall be provisions for a signed refusal statement which shall be sent to the genetics program of the department in lieu of the blood sample.

(12) Infection control to include consideration of housekeeping; cleaning, sterilization, sanitization, and storage of supplies and equipment, and health of personnel. Health records for personnel shall include documented evidence of a tuberculin skin test by the Mantoux method upon employment and annually unless medically contraindicated. ~~((When this skin test is negative, (less than 10mm induration read at 48 to 72 hours) no further tuberculin skin test shall be required:))~~ A positive skin test shall consist of 10mm of induration, or greater, read at 48 to 72 hours. Positive reactors shall have a chest X-ray within ninety days of the first day of employment. Exceptions and specifics are as follows:

(a) Those with positive skin tests, (as defined above) shall have an annual screening in the form of a chest X-ray.

(b) Those with positive skin tests whose chest X-rays show no sign of active disease at least two years after the first documented, positive skin test shall be exempted from further annual testing and chest X-rays.

(c) Those with positive skin tests who have completed the recommended course of preventive or curative treatment, as determined by the local health officer, shall be exempted from further testing.

(d) A record of test results, X-rays, or exemptions to such, shall be kept by the facility.

(e) Employees with any communicable disease in an infectious stage shall not be on duty.

WSR 82-02-092
PROPOSED RULES
BOARD OF HEALTH
 [Filed January 6, 1982]

Notice is hereby given in accordance with the provisions of RCW 34.04.025, that the Washington State Board of Health intends to adopt, amend, or repeal rules concerning primary and secondary schools, amending chapter 248-64 WAC;

that such agency will at 9:00 a.m., Wednesday, February 17, 1982, in the North Auditorium, Federal Building, 915 Second Avenue, Seattle, WA 98174, conduct a hearing relative thereto.

The formal adoption, amendment, or repeal of such rules will take place at 9:00 a.m., Wednesday, February 17, 1982, in the North Auditorium, Federal Building, 915 Second Avenue, Seattle, WA 98174.

The authority under which these rules are proposed is RCW 43.20.050.

Interested persons may submit data, views, or arguments to this agency in writing to be received by this agency prior to February 17, 1982, and/or orally at 9:00 a.m., Wednesday, February 17, 1982, North Auditorium, Federal Building, 915 Second Avenue, Seattle, WA 98174.

Dated: January 6, 1982
 By: John A. Beare MD
 Secretary

STATEMENT OF PURPOSE

This statement is filed pursuant to RCW 34.04.045.

Amend chapter 248-64 WAC Primary and secondary schools.

The purpose of this rule change is to update the school regulations so they will be compatible with the State Building Code and consistent with current technology.

Statutory Authority: RCW 43.20.050.

Summary of the Change: Public health regulations governing primary and secondary schools are revised to be compatible with the State Building Code.

Person Responsible for Implementing and Enforcement of the Rule Change: Carl Sagerser, Head, Food and Housing Section, Office of Environmental Health Programs, Phone: 753-5961, Mailstop: LD-11.

These rules are not necessary as a result of federal laws, federal court decisions, or state court decisions.

AMENDATORY SECTION (Amending Order 131, filed 8/5/76)

WAC 248-64-220 DEFINITIONS. The following definitions shall apply in the interpretation and the enforcement of these rules and regulations:

(1) "School" - Shall mean any publicly financed or private or parochial school or facility used for the purpose of school instruction, from the kindergarten through twelfth grade. This definition does not include a private residence in which parents teach their own natural or legally adopted children.

(2) "Board of Education" - An appointive or elective board whose primary responsibility is to operate public or private or parochial schools or to contract for school services.

(3) "Instructional areas" - Space intended or used for instructional purposes.

(4) "New construction" - Shall include the following:

(a) New school building.

- (b) Additions to existing schools.
 (c) Renovation, other than minor repair, of existing schools.
 (d) Schools established in all or part of any existing structures, previously designed or utilized for other purposes.
 (e) Installation or alteration of any equipment or systems, subject to these regulations, in schools.
 (f) Portables constructed after the effective date of these regulations.
 (5) ~~("Air conditioning" - Shall be defined as cooling and/or dehumidification of spaces.~~
 (6)) "Occupied zone" - Is that volume of space from the floor to 6 feet above the floor when determining temperature and air movement, exclusive of the 3 foot perimeter on the outside wall.
 ((7)) (6) "Site" - Shall include the areas used for buildings, playgrounds and other school functions.
 ((8)) (7) "Portables" - Any structure that is transported to a school site where it is placed or assembled for use as part of a school facility.
 ((9)) (8) "Health officer" - Legally qualified physician who has been appointed as the health officer for the city, town, county or district public health department as defined in RCW 70.05.010(2), or his authorized representative.
 ((10)) (9) "Secretary" - Means Secretary of the Washington State Department of Social and Health Services or his designee.
 ((11)) (10) "Department" - Means Washington State Department of Social and Health Services.

AMENDATORY SECTION (Amending Order 183, filed 7/26/79)

WAC 248-64-260 BUILDINGS. (1) Buildings shall be kept clean and in good repair.

(2) The instructional areas shall be of sufficient size to provide at least 25 square feet of floor space per child. If an approved mechanical ventilation system is provided, the square footage per student may be reduced to 22-1/2 square feet.

(3) Instructional areas shall have a minimum average ceiling height of 8 feet. Ceiling height shall be the clear vertical distance from the finished floor to the finished ceiling. No projections from the finished ceiling shall be less than 7 feet vertical distance from the finished floor, e.g., beams, lighting fixtures, sprinklers, pipe work.

(4) All stairway and steps shall have handrails and nonslip treads.

(5) The floors shall have an easily cleanable surface.

(6) The premises and all buildings shall be free of insects and rodents of public health significance and conditions which attract, provide harborage and promote propagation of vermin.

(7) All poisonous compounds shall be easily identified, used with extreme caution and stored in such a manner as to prevent unauthorized use or possible contamination of food and drink.

(8) There shall be sufficient space provided for the storage of outdoor clothing, play equipment and instructional equipment. The space shall be easily accessible, well lighted, heated and ventilated.

(9) ~~(Toilet areas:~~

~~(a) Water closets shall be enclosed in stall partitions except in toilet rooms containing only one water closet and one lavatory. Partitions shall be raised a minimum of 12 inches from the floor and shall be so constructed as to be easily cleanable and shall be kept clean.~~

~~(b) Toilet room walls, up to a minimum height of 3 feet 6 inches, shall be water impervious. In new construction the minimum height shall be 4 feet.~~

~~(c) Toilet room floors shall be constructed of water impervious materials which are highly resistant to uric acid. The intersecting corners between walls and floors shall be coved.~~

~~(d) Toilet rooms shall be provided with shelves and coat hooks.~~

((10)) Schools shall be provided with windows sufficient in number, size and location to permit students to see to the outside. Windows are optional in special purpose instructional areas including, but not limited to, little theaters, music areas, multipurpose areas, gymnasiums, auditoriums, shops, libraries and seminar areas. No student shall occupy an instructional area without windows more than 50 percent of the school day.

((11)) (10) Exterior sun control shall be provided to exclude direct sunlight from window areas and skylights of instructional areas, assembly rooms and meeting rooms during at least 80 percent of the normal school hours. Each area shall be considered as an individual case. Sun control is not required for sun angles less than 42 degrees up from the horizontal. Exterior sun control is not required if air conditioning is provided, or special glass installed having a total solar energy transmission factor less than 60 percent.

AMENDATORY SECTION (Amending Order 183, filed 7/26/79)

WAC 248-64-270 PLUMBING, WATER SUPPLY AND FIXTURES. (1) Plumbing ((shall comply with the Uniform Plumbing Code of the International Association of Plumbing and Mechanical Officials except for Chapter 11, and Appendices C, E, and G)); Plumbing shall be sized, installed, and maintained in accordance with the State Building Code. However, local code requirements shall prevail, when these requirements are more stringent or in excess of the ((Uniform Plumbing)) State Building Code.

(2) Water Supply: The water supply system for a school shall be designed, constructed, maintained and operated in accordance with chapter 248-54 WAC.

((a) Every school shall have a supply of water adequate in quantity and of a safe, sanitary quality conforming with chapter 248-54 WAC relating to public water supplies. Where a municipal water supply is reasonably available, the health officer may require connection thereto; and its exclusive use. Where a municipal water supply is not reasonably available, an individual water supply system may be developed and used as approved by the health officer.

(b) Sufficient residual pressure shall be provided and maintained at all outlets to satisfactorily operate all fixtures and devices. In new construction a minimum residual pressure of 25 p.s.i. shall be provided and maintained.

(c) Drinking fountains shall be provided and shall be of a sanitary type meeting the standards of the American Standards Association, with a ratio of one fountain for each 75 pupils in elementary schools and one to 100 in junior high and high schools. In new construction the ratio shall be one to 75 for both elementary and secondary schools. In no case shall there be less than one drinking fountain conveniently located on each floor and in each building containing instructional areas except for portables. Drinking fountains or bubblers shall not be placed in toilet rooms.

(d) Where drinking fountains are provided at classroom sinks, such fountains shall be located at least 12 inches horizontally from the closest faucet.

(e) All cross-connections, as defined in chapter 248-54 WAC are prohibited.

(f) Any water outlet with a threaded, serrated, or quick-coupling nozzle shall be provided with a vacuum breaker.)

(3) Toilet and Handwashing Facilities. ((The following table establishes the minimum number of toilet and handwashing fixtures for schools. Facilities shall be conveniently located:

(a) Elementary Schools—Toilet Fixtures:

(i) Girls' water closets—one for each 35 girls.

(ii) Boys' water closets—one for each 60 boys. Boys' urinals—one for each 30 boys.

(b) Secondary Schools—Toilet Fixtures:

(i) Girls' water closets—one for each 45 girls. Girls' urinals may be substituted for up to 1/3 of the required number of flush toilets.

(ii) Boys' water closets—one for each 100 boys. Boys' urinals—one for each 30 boys.

(c) Water closets and urinals for multi-installations in new construction shall be operated by a flushometer or other automatic flush-in device:))

(a) Adequate, conveniently located toilet and handwashing facilities shall be provided for students and employees. At handwashing facilities soap and single-service towels shall be provided. Common use towels are prohibited. Warm air dryers may be used in place of single-service towels. Toilet paper shall be available, conveniently located adjacent to each toilet fixture.

(b) The number of toilet and handwashing fixtures in schools established in existing structures, previously designed or utilized for other purposes shall be in accordance with the State Building Code. However, local code requirements shall prevail, when these requirements are more stringent or in excess of the State Building Code.

(c) Toilet and handwashing facilities must be accessible for use during school hours and scheduled events.

(d) Handwashing facilities shall be provided with hot water at a maximum temperature of 120 degrees Fahrenheit. If cold water ((also)) is provided at handwashing facilities, it must be combined with the hot water through a common outlet. If hand operated self-closing faucets are used, they must be of a metering type capable of providing at least ten seconds of running water. ((Handwashing facilities shall be provided in the ratio of one washing station for each 60 pupils in elementary schools and one for each 100 pupils in secondary schools. Each washing station shall consist of one lavatory, 20 inches of trough lavatory, or 17 inches of circular lavatory perimeter. Single-service

soap and towels shall be provided. Common use towels are prohibited. Warm air dryers may be used in place of single-service towels.

(e) In elementary schools, toilet and handwashing facilities may be provided adjacent to each instructional area in lieu of the requirements of paragraphs (a) and (d) above. A single water closet for both sexes in each instructional area may be used, except in instructional areas for pupils above the fourth grade, in which at least one water closet for each sex shall be provided. One washing station for handwashing shall be considered the minimum of each instructional area. No water closet or washing station shall service more than 30 pupils. When instructional areas are provided with adjacent toilet and handwashing fixtures, there shall also be at least one general toilet room for each sex, with at least two water closets in girls' toilet rooms and one water closet and two urinals in boys' toilet rooms and at least one washing station for each toilet room.

(f) Toilet paper shall be available, conveniently located adjacent to each flush toilet.

(g) Sanitary toilet seats of the open front type made of nonabsorbent material shall be installed.

(h) In new construction, floor drains shall be provided in all rooms having two or more water closets and/or urinals. The floors in these rooms shall have a uniform slope to the floor drains:))

(4) Showers:

(a) Showers shall be provided for classes in physical education, at grades 9 and above. ((There shall be a minimum of one showerhead for each four girls and one showerhead for each five boys, based upon the maximum demand in any one period. Gang showers shall not have less than 12 square feet of affected shower area per showerhead. Wall showerheads shall be a minimum of three feet on center. An automatically controlled hot water supply of 100 degrees Fahrenheit to 120 degrees Fahrenheit shall be provided. Showers with cold water only shall not be permitted.

(b) Drying areas shall be provided adjacent to the showers and adjacent to locker rooms. Shower and drying areas shall be constructed with water impervious nonskid floors. Walls shall be water impervious up to showerhead height. The base shall be coved. Upper walls and ceiling shall be of smooth, easily washable construction. Floors shall slope uniformly at a minimum rate of 3/16 inch per foot to floor drains. Drains and gutters shall be so arranged that water from one showerhead will not drain through the occupied area of another.

(c) Locker and/or dressing room floors shall have a water impervious surface. Walls shall have a washable surface. A minimum of 12 square feet of floor area per student shall be provided in dressing areas. In new construction floor drains shall be provided in locker and dressing areas. The floor shall slope uniformly at a minimum rate of 1/8 inch per foot to the drain.

(d) In new construction, locker and dressing room areas shall be provided with a hot and cold keyed hose bibb for washdown purposes.

(e) If towels are supplied by the school, they shall be for individual use only and shall be laundered after each use:)) An automatically controlled hot water supply of 100 to 120 degrees Fahrenheit shall be provided. Showers with cold water only shall not be permitted.

(b) Drying areas, if provided, shall be adjacent to the showers and adjacent to locker rooms. Shower and drying areas shall have water impervious nonskid floors. Walls shall be water impervious up to showerhead heights. Upper walls and ceiling shall be of smooth, easily washable construction.

(c) Locker and/or dressing room floors shall have a water impervious surface. Walls shall have a washable surface. In new construction, floor drains shall be provided in locker and dressing areas.

(d) If towels are supplied by the school, they shall be for individual use only and shall be laundered after each use.

AMENDATORY SECTION (Amending Order 55, filed 6/8/71)

WAC 248-64-280 SEWAGE DISPOSAL. ((All liquid waste from a school shall be discharged into a public sewerage system where possible. Where connection to a public sewerage system is not feasible, schools shall be provided with an approved individual sewerage system. Where septic tank and drainfield systems are used, they shall be constructed in accordance with USPHS Manual No. 526, "Manual of Septic Tank Practice" or with the requirements of the health officer. All other types of sewage disposal facilities shall be designed and approved in accordance with all applicable regulations:)) All sewage and waste water from a school shall be drained to a sewerage disposal system which is approved by the jurisdictional agency. Sewage disposal systems shall be designed, constructed and maintained in accordance with chapters 248-96 and 173-240 WAC.

AMENDATORY SECTION (Amending Order 55, filed 6/8/71)

WAC 248-64-300 HEATING. (~~((1) The entire facility shall be heated during school hours to not less than the winter indoor dry bulb temperatures listed below for different types of spaces:~~

AREA	SET POINT RANGE TEMPERATURE IN FAHRENHEIT	
	Minimum	Maximum
a. Instructional Areas	68 ^a	72 ^a
b. Gymnasium	60 ^a	65 ^a
c. Auditorium	68 ^a	72 ^a
d. Kitchens	65 ^a	70 ^a
e. Cafeteria	68 ^a	72 ^a
f. Meeting Rooms	68 ^a	72 ^a
g. Offices	68 ^a	72 ^a
h. Locker Rooms	75 ^a	80 ^a
i. Laboratory	68 ^a	72 ^a
j. Shop	65 ^a	70 ^a
k. Toilet Rooms	65 ^a	70 ^a
l. Showers	75 ^a	80 ^a

(2) The system shall be designed with a capacity sufficient to maintain the minimum stated room temperature while introducing the minimum outside air quantities required under Ventilation.) The entire facility inhabited by students and employees shall be heated during school hours to maintain a minimum temperature of 65 degrees Fahrenheit except for gymnasiums which shall be maintained at a minimum temperature of 60 degrees Fahrenheit.

AMENDATORY SECTION (Amending Order 55, filed 6/8/71)

WAC 248-64-310 TEMPERATURE CONTROL. ((Automatic room temperature controls for heating, ventilating and/or air conditioning systems shall maintain temperature and differential imposed by the set point range indicated in WAC 248-64-300(1).)) Heating, ventilating and/or air conditioning systems shall be equipped with automatic room temperature controls.

AMENDATORY SECTION (Amending Order 124, filed 3/18/76)

WAC 248-64-330 LIGHTING. (~~((1) Lighting for school plants shall provide a comfortable visual environment with adequate intensities as described herein. The following is a table of maintained light intensities which shall be provided at 30 inches above the floor and on teaching surfaces including chalkboards. Column 1 is the required minimum for lighting installed prior to December 31, 1971 and Column 2 is the required minimum for new lighting and relighting.~~

	Foot-Candle Intensity	
	Col. 1 Minimum Existing	Col. 2 Minimum New*
Offices — on desks	30	50
General instructional areas including: study halls, laboratories, electronic and machine shops, lecture rooms, libraries	30	50
Special instructional areas: Sewing rooms, drafting rooms, art rooms and other rooms where fine detail work is to be done	50	100
Shops for easy seeing tasks such as woodworking	30	50
Gymnasiums: Main and auxiliary spaces, shower rooms, and locker rooms	20	35
Auditoriums, lunch rooms, assembly rooms, and similar rooms	10	50
Corridors, stairs, passageways, storerooms, and like indoor areas	10	20
Toilet rooms	20	30
Kitchen, storage and preparation of food	25	50
Nurses' room cot areas (dimming or partial switching of lights is recommended for the lower level)	5/10	5/20

*In schools constructed after December 31, 1971.

(2) Luminance ratios (brightness ratios) shall not exceed recommended ratios for surfaces in the visual field large enough to cause excessive eye accommodation. Large luminance ratios for small areas, such as narrow trims around tackboards or baseboards, are acceptable where such areas are not large enough to cause excessive eye accommodation to their luminance. Instructional areas should have predominantly light colors to obtain low luminance ratios. Luminance ratios in classrooms (lighter or darker) shall not exceed the following:

Lighter	Task	Darker
4 to 1	to 1/4	Between task and adjacent surroundings such as task and desk or between chalkboard and wall.
10 to 1	to 1/4	Between task and more remote surfaces such as task and wall or between ceiling and beams.
— to 1	to 1/10	Between task and floors.
Between lighting fixtures and adjacent surfaces the ratio shall not exceed 20 to 1.		

Exceptions to the above ratios will be allowed in the case of windows and chalkboards, however, lighter colored chalkboards are recommended. Tasks shall be defined as a piece of white paper on desks and may be considered as 70 percent for design purposes.

(3) Walls and ceilings of instructional areas shall have a nonspecular (nonglare) surface.

(4) Reflectance of the finishes in instructional spaces shall be in the ranges shown for the following surfaces:

Ceilings except beams	70-90%
Tackboards, walls, cabinets, doors and desk tops	17-90%
Science laboratory counter tops	are exempted.

(5) Excessive brightness or glare shall be controlled in all instructional areas. Chalkboards shall be placed to minimize veiling glare thereon from windows. Direct and reflected glare shall be controlled where windows are near the line of sight of students viewing instructional surfaces.

(a) Lighting fixtures in instructional areas shall include shielding means, such as diffusers or louvers to control direct glare. In new construction louvered fixtures shall have minimum shielding angles of 45 degrees by 45 degrees.

(b) Lighting quality in instructional areas shall meet one of the following criteria:

(i) The Visual Comfort Probability (VCP) for the classroom shall be 70 or more as computed by methods recommended by the Illuminating Engineering Society, or:

(ii) Individual lighting fixtures shall have an "average surface brightness" in both parallel and normal views not exceeding 1.5 candelas per square inch (678 foot-lamberts) in the shielded area of 65 degrees by 85 degrees from the vertical.

(c) Skylights in instructional areas shall meet the same brightness criteria as lighting fixtures, or have darkening control devices.) (1) Lighting for school facilities shall provide a comfortable visual environment. The following maintained light intensities shall be provided as measured 30 inches above the floor or on working or teaching surfaces. General, task and/or natural lighting may be used to maintain the minimum lighting intensities.

	Minimum Foot - candle Intensity
General instructional areas including: study halls, lecture rooms and libraries.	30
Special instructional areas where safety is of prime consideration or fine detail work is done including: sewing rooms, laboratories (includes chemical storage areas), shops, drafting rooms and art and craft rooms.	50
Kitchen areas including: food storage and preparation rooms.	30
Noninstructional areas including: auditoriums, lunch rooms, assembly rooms, corridors, stairs, storerooms, and toilet rooms.	10
Gymnasiums: main and auxiliary	20

spaces, shower rooms and locker rooms.

(2) Excessive brightness and glare shall be controlled in all instructional areas. Surface contrasts and direct or indirect glare shall not cause excessive eye accommodation or eye strain problems.

(3) Lighting shall be provided in a manner which minimizes shadows and other lighting deficiencies on work and teaching surfaces.

AMENDATORY SECTION (Amending Order 55, filed 6/8/71)

~~WAC 248-64-360 EXEMPTION. ((1) Prior to December 31, 1971 approval for new construction may be granted for construction conforming to the requirements of the rules and regulations adopted June 3, 1963, provided that the applicant for such approval submits satisfactory evidence to the health officer that the preliminary plans were developed for the proposed project prior to the adoption of these rules and regulations:~~

~~(2)) The board of health may, at its discretion, exempt a school from complying with parts of these regulations when it has been found after thorough investigation and consideration that such exemption may be made in an individual case without placing the health or safety of the students or staff of the school in danger and that strict enforcement of the regulation would create an undue hardship upon the school.~~

**WSR 82-02-093
PROPOSED RULES
DEPARTMENT OF LICENSING
[Filed January 6, 1982]**

Notice is hereby given in accordance with the provisions of RCW 34.04.025, that the Director of the Department of Licensing intends to adopt, amend, or repeal rules concerning the adding of new chapter 308-25 WAC and new sections WAC 308-25-010 applications for examination, 308-25-020 the examination, 308-25-030 examination results, 308-25-040 examination review procedures, 308-25-050 renewal of licenses, 308-25-060 Dental hygienist—Fees and 308-25-070 dismissal from examination;

that such agency will at 1:00 p.m., Wednesday, February 10, 1982, in the Olympia Timberland Library, West Conference Room, 8th and Franklin, Olympia, Washington, conduct a hearing relative thereto.

The formal adoption, amendment, or repeal of such rules will take place at 1:00 p.m., Wednesday, February 10, 1982, in the Olympia Timberland Library, West Conference Room, 8th and Franklin, Olympia, Washington.

The authority under which these rules are proposed is RCW 43.24.020 and 43.24.024.

Interested persons may submit data, views, or arguments to this agency in writing to be received by this agency prior to February 10, 1982, and/or orally at 1:00 p.m., Wednesday, February 10, 1982, Olympia Timberland Library, West Conference Room, 8th and Franklin, Olympia, Washington.

Dated: January 6, 1982
By: Joanne Redmond
Assistant Administrator

STATEMENT OF PURPOSE

Name of Agency: Washington State Department of Licensing.

Purpose of Rules: To adopt rules regarding the examination of dental hygienist applicants under chapter 18-29 RCW.

Statutory Authority: RCW 43.24.020 and 43.24.024.

Summary of Rules: WAC 308-25-010 Applications for examination; 308-25-020 The examination; 308-25-030 Examination results; 308-25-040 Examination review procedures; 308-25-050 Renewal of licenses; 308-25-060 Dental hygienist—Fees; and 308-25-070 Dismissal from examination.

Reason for Proposed Rules: To adopt rules regarding examination procedures, application, content, fees, and review of examination results.

Responsible Personnel: The director of the Department of Licensing and the Professional Licensing Division have the responsibility for drafting, implementing and enforcing these rules. Contact in the Professional Licensing Division may be made to: Susan E. Shoblom, P. O. Box 9649, Olympia, WA 98504, Telephone (206) 235-1867 Scan, (206) 754-1867 Comm.

Proponents of the Proposed Rules: These rules are proposed by the Director of the Department of Licensing and the Professional Licensing Division.

Agency Comments: These rules are proposed pursuant to RCW 43.24.020 and 43.24.024.

Federal Law or Federal or State Court Requirements: The proposed rules are not necessitated as the result of federal law or federal or state court action.

**Chapter 308-25 WAC
DENTAL HYGIENISTS**

WAC	
308-25-010	APPLICATIONS FOR EXAMINATION.
308-25-020	THE EXAMINATION.
308-25-030	EXAMINATION RESULTS.
308-25-040	EXAMINATION REVIEW PROCEDURES.
308-25-050	RENEWAL OF LICENSES.
308-25-060	DENTAL HYGIENIST—FEES.
308-25-070	DISMISSAL FROM EXAMINATION.

NEW SECTION

WAC 308-25-010 APPLICATIONS FOR EXAMINATION.

(1) To be eligible for the dental hygiene examination the applicant must have attained the age of eighteen years or be going to attain such age before the date of the examination, and must be a graduate from a dental hygiene school approved by the Director of the Department of Licensing. The director adopts those standards of the American Dental Association's Commission on Accreditation which were relevant to accreditation of dental hygiene schools and current January, 1981 and has approved all and only those dental hygiene schools which were accredited by the Commission as of January, 1981. Other dental hygiene schools which apply for director's approval and which meet these adopted standards to the director's satisfaction will be approved, but it is the responsibility of a school to apply for approval and of a student to ascertain whether or not a school has been approved by the director.

(2) Application blanks for the examination may be secured from the Division of Professional Licensing, P. O. Box 9649, Olympia, Washington, upon request. The application must be completed in every respect and must reach the Division of Professional Licensing in Olympia, at least sixty days prior to the examination. The examination must include:

- (a) the required examination fee;

(b) either the National Board IBM card or a notarized copy of the National Board certificate. Applicants who have not passed the National Board or the Washington state theory examination will be given a theory examination;

(c) two photos of the applicant taken within the year immediately preceding the application.

(3) The only acceptable proof of graduation from an approved dental hygiene school is an official transcript from such school, or a verified list of graduating students from the dean or director of the dental hygiene school. The verified list of candidates will only be acceptable from applicants who have graduated within 45 days of the examination date for which they are applying. An applicant may complete application requirements and be scheduled for the examination before graduation, but no applicant will be admitted to the examination unless the official transcript or the verified list from the dean or director has been received by the Division of Professional Licensing of the Department of Licensing on or before the day of the examination.

(4) Upon establishing examination eligibility, the Division of Professional Licensing will mail to each applicant examination forms, instructions and schedule. It is imperative that the applicant bring this information to the examination as it will be used by the director or his authorized agent throughout the practical examination.

(5) Candidates will be required to furnish documentary evidence of malpractice liability insurance.

NEW SECTION

WAC 308-25-020 THE EXAMINATION. (1) Patients must be obtained by the applicant.

(2) The examination will consist of two sections:

(a) Practical:

(i) Case history - forms to be furnished by the department or its authorized agent.

(ii) One oral prophylaxis case. Patient for oral prophylaxis must be at least eighteen years old and have minimum of twenty-four teeth. It is not recommended that patients be selected who have advanced stages of periodontal involvement, such as 6 mm sulcus depth with moderate degrees of alveolar bone loss. Patients must have sufficient supragingival and subgingival calculus and stain to provide a suitable test. If case is not adequate for testing the applicant's competency, patient will be rejected.

(iii) Applicant will bring a typodont with a condensed, carved and unpolished M.O.D. amalgam restoration on a molar which applicant will be required to polish and leave with the department or its authorized agent.

(iv) Applicant will be expected to demonstrate proficiency with curets.

(v) A specified series of x-rays which will remain with the director or his authorized agent. Unless otherwise authorized by the director or his authorized agent, the same patient will be used for patient examination, prophylaxis and x-rays.

(vi) Placement of an amalgam alloy. The applicant will be furnished with a tooth with a cavity previously prepared for the amalgam placement. The applicant must demonstrate proper use of the matrix and the insertion and condensation of the filling material and it must restore contact. The matrix will be removed and the restoration carved. The applicant must supply all instruments and materials necessary.

(vii) Applicant may be required to demonstrate the administration of a local anesthetic. Applicant will furnish anesthesia material using anesthetic solution with no vaso-constrictor unless otherwise authorized by the director or his authorized agent. An applicant must provide satisfactory evidence of the completion of the course of training in practical anesthetic technique. This course of training shall be comparable in content and instructional hours to clinical and didactic courses offered in dental hygiene programs or schools in Washington.

(viii) Applicant may be required to identify or explain oral conditions represented by visual aids or set forth in drawings or photographs.

(ix) The director or his authorized agent may, at his discretion, give an examination in any other phase of dental hygiene. Candidate will receive information concerning such examination.

(x) Applicant may be required to answer, in writing, practical questions concerning the performance of expanded duties of dental hygienists.

(b) Theory:

Physiology

Materia medica and therapeutics

Anatomy

Histology

Bacteriology

X-ray

Metallurgy

Chemistry

Nursing and hygiene

Anesthesia

NEW SECTION

WAC 308-25-030 EXAMINATION RESULTS. (1) In order to pass this examination the applicant must attain a minimum grade of:

(a) 65% in the Washington state theory examination section OR proof of completion of National Board Examination accepted; and

(b) 75% in the practical examination section, to include the following minimum scores:

(i) 75% in the patient examination portion of the practical examination.

(ii) 75% in the prophylaxis and anesthetic portions of the practical examination.

(iii) 75% in the restorative portion of the examination.

(2) Applicants who fail either section of the examination (practical or theory) may retake the section they failed (practical or theory) by again completing an application and submitting the appropriate fee to the Division of Professional Licensing.

(3) Applicants who fail to appear for examination will forfeit the examination fee.

NEW SECTION

WAC 308-25-040 EXAMINATION REVIEW PROCEDURES. (1) Each individual who takes the practical examination for licensure as a dental hygienist and does not pass the examination will be provided, upon written request, information indicating the areas of the practical examination in which performance was deficient.

(2) Any unsuccessful applicant, after being advised by the Department of Licensing of the areas of deficiency in the examination, may request review of the examination results. This request must be in writing and must be received by the Department of Licensing within 45 days of notification of the examination results. The request must state the reason or reasons why the applicant feels the results of the examination should be changed. The director or his authorized agent will consider the following to be adequate reasons for consideration for review and possible modification of examination results:

(a) a showing of a significant procedural error in the examination process;

(b) evidence of bias, prejudice or discrimination in the examination process;

(c) other significant errors which result in substantial disadvantage to the applicant.

(3) Any applicant who is not satisfied with the result of the review of the examination may appeal the decision and may request a formal hearing to be held before the director or his authorized agent pursuant to the Administrative Procedure Act. Such hearing must be requested within 20 days of receipt of the result of the director's or his authorized agent's review of the examination results.

NEW SECTION

WAC 308-25-050 RENEWAL OF LICENSES. (1) The annual license renewal date for the licensed dental hygienists is hereby changed to coincide with the licensee's birthdate. Conversion to this staggered renewal system will be accomplished as follows:

(a) Current licensees, as of October 1, 1974. Licensees desiring to renew their licenses will be required to pay a fee of ten dollars plus one-twelfth of that amount for each month, or fraction thereof, in order to extend their license renewal to expire on the next birth anniversary date falling on or after October 1, 1975. Example: Licensee's birthdate is February 4, therefore, the fee is computed at ten dollars plus eighty-four cents per month for five months for a total of fourteen dollars and twenty cents.

(b) Individuals making application for initial license and examination, on or after October 1, 1974, provided they meet all such requirements, will be issued a license to expire on their next birth anniversary date.

(2) After the initial conversion to a staggered renewal system, licensees may renew their licenses, at the annual renewal fee rate, for one year, from birth anniversary date to next birth anniversary date.

NEW SECTION

WAC 308-25-060 DENTAL HYGIENIST—FEES. The following fees shall be charged by the Professional Licensing Division of the Department of Licensing:

<u>Title of Fee</u>	<u>Fee</u>
Application	\$ 50.00
Reciprocity application	50.00
License renewal	20.00

NEW SECTION

WAC 308-25-070 DISMISSAL FROM EXAMINATION. Any applicant whose conduct interferes with the evaluation of professional competency by the director or his authorized agent may be dismissed from examination and all of his or her work will be rejected. Such conduct will include but not be limited to the following:

- (a) Giving or receiving aid, either directly or indirectly, during the examination process.
- (b) Failure to follow directions relative to the conduct of the examination, including termination of procedures.

**WSR 82-02-094
PROPOSED RULES
BOARD OF PHARMACY
[Filed January 6, 1982]**

Notice is hereby given in accordance with the provisions of RCW 34.04.025, that the Washington State Board of Pharmacy intends to adopt, amend, or repeal rules concerning the adding of new chapter 360-21 WAC, WAC 360-21-010 through 360-21-100, amending 360-32-055 and repealing 360-14-065;

that such agency will at 1:30 p.m., Thursday, February 18, 1982, in the Burien Police Department, 14905 6th S.W., Burien, WA, conduct a hearing relative thereto.

The formal adoption, amendment, or repeal of such rules will take place at 1:30 p.m., Thursday, February 18, 1982, in the Burien Police Department, 14905 6th S.W., Burien, WA.

The authority under which these rules are proposed is RCW 18.64.005(11) and 69.41.075.

Interested persons may submit data, views, or arguments to this agency in writing to be received by this agency prior to February 18, 1982, and/or orally at 1:30 p.m., Thursday, February 18, 1982, Burien Police Department, 14905 6th S.W., Burien, WA.

Dated: January 6, 1982
By: Donald H. Williams
Executive Secretary

STATEMENT OF PURPOSE

Name of Agency: Washington State Board of Pharmacy.

Purpose: The purpose of new chapter 360-21 WAC is to establish requirements for licensure of wholesalers. The purpose of the amendment to WAC 360-32-055 is to delete all reference to pseudoephedrine and to clarify that ephedrine and its salts is a legend drug. The purpose of the repeal of WAC 360-13-065 is because its contents are now contained in other rules in chapter 360-13 WAC.

Statutory Authority: RCW 18.64.005(11) and 69.41.075.

Summary of the Rules: WAC 360-21-010 Definitions. This rule contains the definitions used in chapter 360-21 WAC. WAC 360-21-020 Applications for full line wholesaler license. This rule contains the requirements for application for full line wholesaler license. WAC 360-21-030 Application for controlled substance wholesaler license. This rule contains the requirements for application for controlled substance wholesaler license. WAC 360-21-040 Minimum standards for wholesalers. This rule contains the minimum requirements for facilities, equipment and security. WAC 360-21-050 Inspections. This rule contains the description of the items included in an inspection. WAC 360-21-060 Records. This rule includes the requirements that certain records be kept of the wholesaler. WAC 360-21-070 Security. This rule contains the requirements for security of the facility where drugs are stored. WAC 360-21-080 Unauthorized sales. This rule contains the prohibition of sale of drugs to unauthorized persons. WAC 360-21-090 Full line export wholesaler. This rule describes full line export wholesaler. WAC 360-21-100 Licensure of mobile wholesalers. This rule contains the requirements for licensure as a mobile wholesaler. WAC 360-32-055 Ephedrine prescription restrictions. This rule establishes that ephedrine and its salts are legend drugs and create exemptions for certain products. WAC 360-13-065 Pharmaceutical services. The contents of this rule are now contained in other rules in chapter 360-13 WAC.

Reason Proposed: New chapter 360-21 WAC is proposed to establish and clarify the requirements for licensure for wholesalers. The amendment to WAC 360-32-055 is proposed to remove an inconsistency or error in the rule. The repeal of WAC 360-13-065 is proposed because the contents of this rule are now contained in other rules in chapter 360-13 WAC.

Responsible Personnel: In addition to the members of the board, the following Board of Pharmacy personnel have knowledge of and responsibility for drafting, implementing and enforcing these rules: Donald H. Williams, Executive Secretary, W.E.A. Building, 319 East 7th Avenue, Olympia, WA 89504, (206) 234-6834 Scan, (206) 753-6834 Comm.

Proponents: Adding new chapter 360-21 WAC, amending WAC 360-32-055 and the repealer of WAC 360-13-065 were proposed by the Washington State Board of Pharmacy.

Chapter 360-21 WAC
WHOLESALEERS

WAC	
360-21-010	DEFINITIONS.
360-21-020	APPLICATION FOR FULL LINE WHOLESALEER LICENSE AND OVER-THE-COUNTER ONLY WHOLESALEER LICENSE.
360-21-030	APPLICATION FOR CONTROLLED SUBSTANCE WHOLESALEER LICENSE.
360-21-040	MINIMUM STANDARDS FOR WHOLESALEERS.
360-21-050	INSPECTIONS.
360-21-060	RECORDS.

360-21-070 SECURITY.
 360-21-080 UNAUTHORIZED SALES.
 360-21-090 FULL LINE EXPORT WHOLESALER.
 360-21-100 LICENSURE OF MOBILE WHOLESALERS.

NEW SECTION

WAC 360-21-010 DEFINITIONS. (1) "Full Line Wholesaler" means any wholesaler authorized by the Board to possess and sell legend drugs, controlled substances (additional registration required) and non-prescription drugs (over-the-counter - OTC) to a licensed pharmacy or other legally licensed or authorized person.

(2) "Over-the-Counter Only Wholesaler" means any wholesaler authorized by the Board to possess and sell non-prescription (OTC) drugs to any outlets licensed to resell.

(3) "Controlled Substances Wholesaler" means a licensed wholesaler authorized by the Board to possess and sell controlled substances to a licensed pharmacy or other legally licensed or authorized person.

(4) "Full Line Export Wholesaler" means any wholesaler authorized by the Board to export drugs to foreign countries.

NEW SECTION

WAC 360-21-020 APPLICATION FOR FULL LINE WHOLESALER LICENSE AND OVER-THE-COUNTER ONLY WHOLESALER LICENSE. No person shall act as a wholesaler unless he/she has obtained a license from the Board.

(1) All application for licensure of a new or relocated wholesaler shall be accompanied by the required fee as set forth in WAC 360-18-020.

(2) Applications shall specify the location of the wholesaler premises. When the applicant is not the owner of the business, the application shall indicate the owner and the applicant affiliation with the owner:

(a) If the owner is a partnership or other multiple owner, the names of the partners or persons holding the three largest interests shall be indicated on the application.

(b) If the owner is a corporation, the name filed shall be the same as filed with the Secretary of State. The name of the corporation, the names of the corporation officers and the names of the stockholders who own the three largest interests shall be indicated on the application.

(c) Upon request by the Board, the applicant shall furnish such information as required regarding the partners, stockholders, or other persons not named in the application.

(3) All license renewal applications shall be accompanied by the annual fee and contain the same information required in subsections (2) (a), (b), and (c) of this rule.

(4) A change of ownership or location requires a new application, fee and license.

(5) The license is issued to a person or firm and is nontransferable. Additions or deletions of a partner/partners shall be considered as a change of ownership.

(6) The license fee cannot be prorated.

NEW SECTION

WAC 360-21-030 APPLICATION FOR CONTROLLED SUBSTANCE WHOLESALER LICENSE. No person shall act as a controlled substance wholesaler unless he/she has obtained a controlled substance wholesaler license from the Board.

(1) He/she must be licensed as a full line wholesaler.

(2) He/she must meet all security requirements as set forth in WAC 360-21-070(4).

(3) He/she must meet additional requirement for registration and fees as set forth in WAC 360-36-010.

NEW SECTION

WAC 360-21-040 MINIMUM STANDARDS FOR WHOLESALERS. The following minimum standards shall apply to all wholesale outlets for which licenses have been issued by the Board:

(1) Light and ventilation: All wholesale outlets including all storage areas, shall be well lighted and ventilated/heated.

(2) Sanitary facilities: All wholesale outlets shall have sanitary facilities constructed in accordance with the laws and ordinances applying thereto. Facilities shall include a restroom for employees which shall be provided with a wash basin supplied with hot and cold running water and toilet.

(3) Refrigeration: When necessary and/or according to label requirements, all drugs and chemicals which require refrigeration shall be stored and preserved under adequate refrigeration.

(4) A residence shall not be considered to be an acceptable location for issuance of a wholesaler license.

(5) Adequate space shall be provided consistent with the wholesale drug outlet operation.

(6) Minimum equipment shall be maintained consistent with the wholesale drug outlet's operation and shall be in proper working order at all times.

(7) Adequate security shall be provided as specified in WAC 360-21-070.

(8) Surrounding environmental conditions shall be considered if potential for contamination might exist.

NEW SECTION

WAC 360-21-050 INSPECTIONS. Inspections shall be performed by representatives of the Board of Pharmacy, and the following items shall be included in these inspections:

(a) The walls, ceilings, windows, and floors of the premises shall be clean and maintained in good repair and order.

(b) The licensee's premises shall be free from obnoxious odors.

(c) All persons working in premises are required to keep themselves and their apparel in a clean and sanitary condition.

(d) Other areas of inspection include, but are not limited to house-keeping, sanitation, record keeping, accountability, security, types of outlets sold to and sources of drugs purchased.

NEW SECTION

WAC 360-21-060 RECORDS. Records shall be maintained which show the source of supply for all drugs and to whom they were sold or distributed. Lack of such records shall be grounds for suspension or revocation of wholesale license. These records shall be available during regular business hours for inspection by any authorized representative of the Board of Pharmacy.

NEW SECTION

WAC 360-21-070 SECURITY. (1) Every wholesaler shall take security precautions to ensure that access from outside the premises is reduced to a minimum and that internal security equipment (alarm systems) are used to detect entry after hours.

(2) Legend drug storage areas shall be constructed in such a manner as to reduce the possibility of illegal entry.

(3) Adequate lighting shall be provided at the outside perimeter of the premises to reduce the possibility of illegal entry.

(4) All applicants for a license as a controlled substances wholesaler must comply with the security requirements as found in 21 CFR 1301.02, 1301.71 through 1301.74 and 1301.90 through 1301.92.

NEW SECTION

WAC 360-21-080 UNAUTHORIZED SALES. No wholesaler shall sell, dispense or distribute any drugs or devices except to an individual, corporation, or entity other than a consumer who is authorized by law or regulation to possess such drugs or devices.

NEW SECTION

WAC 360-21-090 FULL LINE EXPORT WHOLESALER. (1) Upon application the Board may issue a full line wholesaler license for the primary business of exporting drugs to foreign countries.

(2) Such license authorizes the holder to export non-controlled drugs to persons in a foreign jurisdiction that have legitimate reasons to possess such drugs.

(3) Letters from consulate of the country to which drugs are exported should verify consignee receiving such drugs is legally entitled in that country to receive them, if applicable. These letters shall be made available to the Board upon its request.

(4) Records to be kept by exporter:

(a) Complete description of drug, including name, quantity, and dosage unit.

(b) Name and address of purchaser.

(c) Name and address of consignee in the country of destination.

(d) Name and address of forwarding agent.

(e) Proposed export date and port of exportation.

(f) Shippers involved and methods of shipment.

(5) The issuance of a full line export wholesaler license does not authorize delivery of drugs to any person in the United States.

NEW SECTION

WAC 360-21-100 LICENSURE OF MOBILE WHOLESALERS. (1) A mobile wholesaler is an extension of a wholesaler licensed under WAC 360-21-020.

(2) The building in which the vehicle is stored shall be its permanent address.

(3) Each vehicle shall be licensed annually with the Board with an expiration date.

(4) The vehicle shall not display any insignia or device to indicate that drugs are stored within it.

(5) Security for all drugs must be provided as specified in WAC 360-21-070.

AMENDATORY SECTION (Amending Order 160, filed 4/28/81)

WAC 360-32-055 EPHEDRINE PRESCRIPTION RESTRICTIONS. (1) The Board of pharmacy, pursuant to RCW 69.41.075, hereby identifies ephedrine, or any of its salts in a solid or aqueous form normally intended for oral administration, in any quantity, as a legend drug subject to the restrictions of RCW 69.41.030.

(2) The following products containing ephedrine or its ((**stereoisomers**)) salts are exempted from the provisions of this regulation:

- | | |
|---|---|
| 1. AMORDRINE tablet (Searle) | 25 mg (as racemic hydrochloride) |
| 2. BRONITIN tablet (Whitehall) | 24 mg ephedrine |
| 3. BRONKAID tablet (Breon) | 24 mg (as sulfate) |
| 4. BRONKOTABS tablet (Breon) | 24 mg (as sulfate) |
| 5. CALCIDRINE SYRUP (Abbott) | 4.2 mg/5cc Hcl |
| 6. CHLOR-TRIMENTON DECONGESTANT (Schering) | 60 mg ephedrine |
| ((7. CODIMAL tablet - capsule (Central Pharmacat)) | pseudoephedrine hydrochloride, 30 mg |
| 8. CO-TYLENOL COLD FORMULA for CHILDREN (McNeil) | pseudoephedrine hydrochloride, 7.5 mg/5 ml |
| 9. D-FEDA (Dooner) | pseudoephedrine hydrochloride, 30 mg/5 ml |
| 10. DIMOCOL LIQUID and CAPSULES (Robins) | pseudoephedrine hydrochloride, 30 mg/5 ml or capsules |
| 11. FEDAHIST tablet - syrup (Dooner) | pseudoephedrine hydrochloride, 60 mg/tablet 30 mg/5 ml |
| 12. FEDAHIST EXPECTORANT (Dooner) | pseudoephedrine hydrochloride, 30 mg/5 ml |
| 13. FEDRAZIL tablet (Burroughs-Wellcome) | pseudoephedrine hydrochloride, 30 mg |
| 14.)) 7. HISTADYL EC (Lilly) | ephedrine hydrochloride, 30 mg/30 ml |
| ((15)) 8. HISTIVITE-D (Vitarine) | ephedrine sulfate, 30 mg/30 ml |
| ((16. NALDEGESIC tablet (Bristol)) | pseudoephedrine, 15 mg |
| 17. NOVAFED syrup (Dow) | pseudoephedrine hydrochloride, 30 mg/5 ml |
| 18. NOVAFED A (Dow) | pseudoephedrine hydrochloride, 30 mg/5 ml |
| 19. NOVAHISTINE DMX (Dow) | pseudoephedrine hydrochloride, 30 mg/5 ml |
| 20.)) 9. NYQUIL (Vicks) | ephedrine sulfate, 8 mg/30 ml |
| ((21.)) 10. PRIMATINE M tablet (Whitehall) | 24 mg (as hydrochloride) |
| ((22.)) 11. QUELIDRINE (Abbott) | ephedrine hydrochloride, 5 mg/5 ml |

- | | |
|--|--|
| ((23.)) 12. QUIET-NITE (Rexall) | ephedrine sulfate, 10 mg/30 ml |
| ((24. ROBIFUSSION-PE (Robins)) | pseudoephedrine hydrochloride, 30 mg/5 ml |
| 25. SINACET tablet (Meyer) | pseudoephedrine hydrochloride, 15 mg |
| 26. SUDAFED tablet - syrup (Burroughs-Wellcome) | pseudoephedrine hydrochloride, 30 mg and 60 mg tablets or 5 ml (30 mg/ml) |
| 27.)) 13. VERAQUAD tablet - suspension (Knoll) | 24 mg tablet, 12 mg/5 ml (as hydrochloride) |

REPEALER

The following section of the Washington Administrative Code is hereby repealed:

WAC 360-13-065 PHARMACEUTICAL SERVICES.

**WSR 82-02-095
NOTICE OF PUBLIC MEETINGS
DEPARTMENT OF
SOCIAL AND HEALTH SERVICES
(Health)**

[Memorandum—January 5, 1982]

Shown below is the 1982 schedule for State Board of Health meetings and the filing dates for notices of intent.

Items involving new or changed regulations must be in the appropriate form and forwarded to this office no later than the filing date listed for each meetings.

**1982 STATE BOARD OF HEALTH
MEETING DATES
AND
LOCATIONS**

Date	File Date **	Location
No meeting in January		
February 17	January 6	Seattle
March 10	February 3	Pasco
April 14	March 3	Spokane
May 12	April 7	Seattle
June 9	May 5	Vancouver
July 14	June 2	Yakima
August 11	July 7	Seattle
September 8	August 4	Spokane
October 13	September 1	Bellingham
November 10	October 6	Seattle
December 8	November 3	Vancouver

** Any WAC revision over 10 pages in length not prepared by the Code Reviser's Office must be submitted two weeks prior to the filing date. The extra two-week requirement also pertains to material prepared by OB-2 Fourth Floor Word Processing.

WSR 82-02-096
NOTICE OF PUBLIC MEETINGS
COMMISSION FOR
VOCATIONAL EDUCATION
 [Memorandum—January 5, 1982]

10:00 a.m.
 Conference Room
 Commission for Vocational Education
 Building 17, Airdustrial Park
 Tumwater, Washington

NOTE: An Executive Session may be called, if necessary, to consult with legal counsel.

WSR 82-02-097
PROPOSED RULES
DEPARTMENT OF FISHERIES
 [Filed January 6, 1982]

Notice is hereby given in accordance with the provisions of RCW 34.04.025 and 75.08.080, that the Washington Department of Fisheries intends to adopt, amend, or repeal rules concerning personal-use fishing regulations;

that such agency will at 10:00 a.m., Saturday, February 20, 1982, in the Auditorium of State Office Building Number 2, Olympia, Washington, conduct a hearing relative thereto.

The formal adoption, amendment, or repeal of such rules will take place at 3:15 p.m., Wednesday, February 24, 1982, in the Department of Fisheries Conference Room, General Administration Building, Olympia, Washington.

The authority under which these rules are proposed is RCW 75.08.080.

Interested persons may submit data, views, or arguments to this agency in writing to be received by this agency prior to February 19, 1982, and/or orally at 10:00 a.m., Saturday, February 20, 1982, Auditorium of State Office Building Number 2, Olympia, Washington.

Dated: January 6, 1982

By: W. R. Wilkerson
 for Rolland A. Schmitt
 Director

STATEMENT OF PURPOSE

Title: WAC 220-12-010, 220-16-257, 220-16-340, 220-20-010 and chapters 220-56, 220-57 and 220-57A WAC.

Description of Purpose: Modify rules affecting recreational fisheries for the 1982-83 season.

Statutory Authority: RCW 75.08.080.

Summary of Rule: WAC 220-12-010 Adds 13 species to food fish classification; 220-16-257 Rewords definition of razor clam beds; 220-16-340 Adds 13 species to definition of bottomfish; 220-20-010 Adds Columbia River to subsection requiring inspection of catch by request of authorized department of personnel; chapter 220-56 WAC Modifications of Puget Sound salmon bag limit, size limit and gear regulations; chapter 220-57

WAC Modifies salmon stream regulations; and chapter 220-57A WAC Modifies salmon lake regulations.

Reasons Supporting Proposed Action: WAC 220-12-010 The 13 species appear in the sport catch and are used as food fish; 220-16-257 New wording protects razor clam beaches at the mouths of Grays Harbor and Willapa Bay; 220-16-340 The 13 species appear in the sport catch and are used as food fish; 220-20-010 Housekeeping measure. Columbia River was inadvertently omitted from the rule; chapter 220-56 WAC Intended to reflect 1982 conditions in recreational fisheries. Puget Sound salmon angling measures are necessary to obtain proper chinook allocation; chapter 220-57 WAC Changes in stream regulations for salmon angling are necessary to reflect anticipated 1982 run conditions; and chapter 220-56 WAC Opening dates are changed to conform with the 1982 calendar year.

Agency Personnel Responsible for Drafting: Suzanne Shaw, 115 General Administration Building, 754-2429; Implementation: Duane Phinney, Gene Di Donato, Ron Westley, 115 General Administration Building, 753-6600; and Enforcement: J. W. McKillip, 115 General Administration Building, 753-6585.

These rules are proposed by Washington Department of Fisheries.

Comments: None.

These rules are not the result of federal law or any court action, except for proposals affecting Puget Sound salmon angling. Those rules are in response to federal court order, U.S. v. State of Washington, U.S. District Court, Western District of Washington, Case No. 9213, December 21, 1981.

AMENDATORY SECTION (Amending Order 1057, filed 5/22/73)

WAC 220-12-010 FOOD FISH AND SHELLFISH—CLASSIFICATION—FOOD FISH.

Barracuda	<i>Sphyræna argentea</i>
Pacific barracuda	
Cyprinids	<i>Cyprinus carpio</i>
Carp	
Cods and Hake	
Pacific hake	<i>Merluccius productus</i>
Pollock or Walleye pollock	<i>Theragra chalcogrammus</i>
Pacific Tomcod	<i>Microgadus proximus</i>
Pacific Cod or true cod	<i>Gadus macrocephalis</i>
Flounder, sole and halibut	
Butter sole or Bellingham sole	<i>Isopsetta isolepis</i>
C-O sole	<i>Pleuronichthys coenosus</i>
Dover sole	<i>Microstomus pacificus</i>
English sole	<i>Parophrys vetulus</i>
Flathead sole	<i>Hippoglossoides elassodon</i>
Pacific halibut	<i>Hippoglossus stenolepis</i>
Petrale sole	<i>Eopsetta jordani</i>
Rex sole	<i>Glyptocephalus zachirus</i>
Rock sole	<i>Lepidopsetta bilineata</i>
Pacific sand dab	<i>Citharichthys sordidus</i>
Sand sole	<i>Psettichthys melanostictus</i>
Slender sole	<i>Lyopsetta exilis</i>
<u>Speckled sand dab</u>	<u><i>Citharichthys stigmaeus</i></u>
Starry flounder	<i>Platichthys stellatus</i>
Turbot or Arrowtooth flounder	<i>Atheresthes stomias</i>
All other species of sole and flounder	(Pleuronectiformes)
<u>Giant wrymouth</u>	<u><i>Delolepsis gigantea</i></u>
Greenling	
Lingcod	<i>Ophiodon elongatus</i>
Rock greenling	<i>Hexagrammos superciliosus</i>
Kelp greenling	<i>Hexagrammos decagrammus</i>
All other species of greenling	(Hexagrammidae)
Herring and herring-like fishes	
Northern anchovy	<i>Engraulis mordax</i>
Pacific sand lance or candlefish	<i>Ammodytes hexapterus</i>
Pacific herring	<i>Clupea harengus pallasii</i>
Pacific sardine or pilchard	<i>Sardinops sagax</i>

American shad
 Mackerels, tunas and jacks (carangids)
 Pacific bonito
 Pacific mackerel
 Jack mackerel
 Monterey Spanish mackerel
 Spanish mackerel
 Yellowtail
 Albacore
 Bluefin tuna
 Skipjack tuna
 Yellowfin tuna
 All other species of tunas and mackerels
Pacific pomfret
Pacific pompano
Plainfin midshipman
 Ratfish
Rattails, all species
 Skates
 Longnose skate
 Big skate
 All other species of skates
 Rockfish
 Bocaccio
 Black rockfish
 Brown rockfish
 Copper rockfish
 Greenstriped rockfish
 Orange or canary rockfish
 Pacific Ocean perch
 Red snapper or rasperhead rockfish
 Rosefish or splitnose rockfish
 Silvergray rockfish
 Yellow backed or Quillback rockfish
 Yellowtail rockfish
 All other species of rockfish
 Sablefish
 Salmon
 Chinook or King salmon
 Chum or dog salmon
 Pink or humpback
 Coho or silver
 Sockeye or blue back
 Masu
 Sculpins
Brown Irish lord
Buffalo sculpin
 Cabezon
Great sculpin
Pacific Staghorn sculpin
Red Irish lord
 Seabass and Drums
 White seabass
 All other seabass and drums
 Sharks
 Mud shark or sixgill shark
 Soupin shark
 Dogfish or spiny dogfish
All other species of sharks
 Smelts
 Eulachon or Columbia River smelt
 Longfin smelt
 Surf smelt
 All other species of smelt
 Sturgeons
 Green sturgeon
 White sturgeon
 Surfperches
 Blue perch or striped seaperch
 Kelp perch or brown perch
 Pogie or redtail surfperch
 Shiner perch
 Silver perch or pile perch
 Walleye surfperch
 White seaperch
 All other species of perch
Wolf-eel

Alosa sapidissima
Sarda chiliensis
Scomber japonicus
Trachurus symmetricus
Scomberomorus concolor
Scomberomorus maculatus
Seriola dorsalis
Thunnus alalunga
Thunnus thynnus
Euthynnus pelamis
Thunnus albacares
 (Scombridae)
Brama japonica
Peprilus simillimus
Parichthys notatus
Hydrolagus collicii
 (*Coryphaenoididae*)
Raja rhina
Raja binoculata
 (*Rajidae*)
Sebastes paucispinis
Sebastes melanops
Sebastes auriculatus
Sebastes caurinus
Sebastes elongatus
Sebastes pinniger
Sebastes alutus
Sebastes ruberrimus
Sebastes diploproa
Sebastes brevispinis
Sebastes maliger
Sebastes flavidus
 (*Scorpaenidae*)
Anoplopoma fimbria
Oncorhynchus tshawytscha
Oncorhynchus keta
Oncorhynchus gorbuscha
Oncorhynchus kisutch
Oncorhynchus nerka
Oncorhynchus masu
Hemilepidotus spinosus
Enophrys bison
Scorpaenichthys marmoratus
Myoxocephalus polyacanthocephalus
Leptocottus armatus
Hemilepidotus hemilepidotus
Cynoscion nobilis
 (*Sciaenidae* and *Serranidae*)
Hexanchus griseus
Galeorhinus zyopterus
Squalus acanthias
 (*Squaliformes* and *Hexanchiformes*)
Thaleichthys pacificus
Spirinchus dilutus
Hypomesus pretiosus
 (*Osmeridae*)
Acipenser medirostris
Acipenser transmontanus
Embrotoca lateralis
Brachyistius frenatus
Amphistichus rhodoterus
Cymatogaster aggregata
Rhacochilus vacca
Hyperprosopon argenteum
Phanerodon furcatus
 (*Embrotocidae*)
Anarrhichthys ocellatus

Spits that are north of Ledbetter Channel, west of Ellen Sands and south of the Willapa Ship Channel are also defined as "razor clam beds(;-)", as are those portions of the mouths of Grays Harbor and Willapa Harbor which contain razor clams.

AMENDATORY SECTION (Amending Order 79-20, filed 4/11/79)

WAC 220-16-340 GENERAL DEFINITIONS—BOTTOM-FISH. The term "Bottom fish", unless otherwise provided, is defined as including Pacific cod, Pacific tomcod, Pacific hake, walleye pollock all species of dabs, sole and flounders (except Pacific halibut), lingcod and all other species of greenling, ratfish, sablefish, cabezon, buffalo sculpin, great sculpin, red Irish lord, brown Irish lord, Pacific staghorn sculpin, wolf-eel, giant wry mouth, plainfin midshipman, spiny dogfish, six gill shark, soupin shark and all other species of shark, and all species of skate, rockfish, rattails and sea perches.

AMENDATORY SECTION (Amending Order 81-3, filed 1/7/81)

WAC 220-20-010 GENERAL PROVISIONS—LAWFUL AND UNLAWFUL ACTS—SALMON, OTHER FOOD FISH AND SHELLFISH. (1) It shall be unlawful to take, fish for, possess or transport for any purpose food fish, shellfish or parts thereof, in or from any of the waters or land over which the state of Washington has jurisdiction, or from the waters of the Pacific Ocean, except at the times, places and in the manners and for the species, quantities, sizes or sexes provided for in the regulations of the Department of Fisheries.

(2) It shall be unlawful for any person, corporation, business, or company to have in possession or under control or custody any salmon or other food fish or shellfish within the land or water boundaries of the state of Washington, except in those areas which are open to commercial fishing or wherein the possession, control or custody of salmon or other food fish or shellfish for commercial purposes is made lawful under a statute of the state of Washington or the rules and regulations of the Director of Fisheries, unless otherwise provided.

(3) It shall be lawful to take, fish for, possess, process and otherwise deal in food fish and fish offal or scrap for any purpose, provided; that it shall be unlawful to use any of the following listed species for purposes other than human consumption or fishing bait:

- Pacific halibut (Hippoglossus stenolepis)
- Pacific herring (Clupea harengus pallasii)
- (except when lawfully taken from Marine Fish-Shellfish Management and Catch Reporting Areas 20A, 20B, 21A, and 21B as prescribed in WAC 220-49-020)
- Salmon
- Chinook (Oncorhynchus tshawytscha)
- Coho (Oncorhynchus kisutch)
- Chum (Oncorhynchus keta)
- Pink (Oncorhynchus gorbuscha)
- Sockeye (Oncorhynchus nerka)
- Masu (Oncorhynchus masu)

(4) It shall be unlawful for any person to take, fish for or possess food fish or shellfish smaller than the lawful commercial sizes while aboard any craft engaged in commercial fishing or having commercial-caught fish aboard.

(5) It shall be unlawful for the owner or operator of any commercial food fish or shellfish gear to leave such gear unattended in waters of the state or offshore waters unless said gear is marked with a buoy to which shall be affixed in a visible and legible manner the Department of Fisheries approved and registered buoy brand provided that;

(a) Buoys affixed to unattended gear must be visible on the surface of the water except during strong tidal flow or extreme weather conditions.

(b) Effective January 1, 1975, when two or more shellfish pots are attached to a common ground line the number of pots so attached must be clearly labeled on the required buoy.

(c) It shall be unlawful at any time to leave a gill net unattended in the commercial salmon fishery.

(6) It shall be unlawful to place any commercial food fish or shellfish gear in any waters closed to commercial fishing, provided; that this provision shall not apply to reef nets or brush weirs or to gear being tested under supervision of the Department of Fisheries, provided further that it shall be unlawful to take, fish for or possess food fish with any type of commercial fishing gear in the waters of Carr Inlet north of north latitude 47° 20' from August 15 through November 30 except as provided in chapter 220-47 WAC.

AMENDATORY SECTION (Amending Order 80-123, filed 9/17/80)

WAC 220-16-257 RAZOR CLAM BEDS. "Razor clam beds" are defined as that portion of Pacific Ocean beaches westerly of a line 500 feet seaward and parallel to the base of the primary dune or cliff or any portion of Pacific Ocean beaches posted as a razor clam bed and marked with boundary markers. The detached Willapa Harbor

(7) It shall be unlawful for the owner or operator of any fishing gear to refuse to submit such gear to inspection in any manner specified by authorized representatives of the Department of Fisheries.

(8) It shall be unlawful for any person taking or possessing food fish or shellfish taken from any of the waters or beaches of the Columbia River, the state of Washington or the Pacific Ocean for any purpose to fail to submit such food fish or shellfish for inspection by authorized representatives of the Department of Fisheries.

(9) It shall be unlawful for any person licensed under the Fisheries Code of Washington to fail to make any report or return required of him by the Department of Fisheries relative to the taking, selling, possessing, transporting, processing, freezing and storing of food fish or shellfish whether taken within the jurisdiction of the state of Washington or beyond or on Indian reservations or usual and accustomed Indian fishing grounds.

(10) It shall be unlawful to take, fish for or possess or to injure, kill or molest fish in any fishway, fish ladder, fish screen, holding pond, rearing pond, or other fish protective device, or to interfere in any manner with the proper operation of such fish protective devices.

(11) It shall be unlawful to club, gaff, shoot, snag, snare, dip net, harass, spear, stone or otherwise molest, injure, kill or destroy any food fish or shellfish or parts thereof, or for any person to attempt to commit such acts, or to have any fish, shellfish or parts thereof so taken in possession, provided; that it shall be lawful to use a dip net, gaff or club in the landing of food fish taken by personal-use angling.

(12) It shall be unlawful to take or possess for any purpose any food fish or shellfish smaller than the lawful minimum size limits. Any such fish either snagged, hooked, netted or gilled must be immediately returned to the water with the least possible injury to the fish or shellfish and it shall be unlawful to allow undersize salmon entangled in commercial nets to pass through a power block or onto a power reel or drum.

(13) It shall be unlawful to possess aboard any vessel engaged in commercial fishing or having commercially caught fish aboard any salmon or other food fish or shellfish in such condition that its species, length, weight or sex cannot be determined if a species, length, weight, or size limit is prescribed for said species.

(14) It shall be unlawful in any area to use, operate or carry aboard a commercial fishing vessel a licensed net or combination of such nets, whether fished singly or separately, in excess of the maximum lawful size or length prescribed for a single net in that area, except as otherwise provided for in the rules and regulations of the Department of Fisheries.

(15) It shall be unlawful for any permit holder to fail to comply with all provisions of any special permit or letter of approval issued to him under the authority of the Director of Fisheries, or to perform any act not specifically authorized in said document or in the regulations of the Director of Fisheries.

(16) It shall be unlawful to use, place or cause to be placed in the waters or on the beaches or tidelands of the state any substance or chemical used for control of predators or pests affecting food fish or shellfish or other aquatic marine organisms, without first having obtained a special permit to do so from the Director of Fisheries.

(17) It shall be lawful to test commercial fishing gear, excluding gill nets, as follows:

(a) Bellingham Bay - inside of a line from Governor's Point to the north tip of Eliza Island to Point Francis in waters 10 fathoms and deeper.

(b) Georgia Strait - within a 1 mile radius of buoy RB "A" at the north end of Alden Bank during times not under IPSFC control.

(c) San Juan Channel - within a 1 mile radius of Point Caution during times not under IPSFC control.

(d) Port Angeles - inside and westerly of a line projected from the east tip of Ediz Hook through buoy C "1" to the mainland.

(e) Port Gardner - within a 2 mile radius of the entrance to Everett break water.

(f) Central Puget Sound - between lines from Meadow Point to Point Monroe and Skiff Point to West Point in waters 50 fathoms and deeper.

(g) East Pass - between lines from Point Robinson true east to the mainland and from Dash Point to Point Piner in waters 50 fathoms and deeper.

(h) All tows or sets are limited to one hour exclusive of setting and retrieving time.

(i) All testing is to be accomplished between 8:00 a.m. and 4:00 p.m.

(j) Codends of trawl nets must be left open, all hooks of set line gear must be unbaited, and no lures or baited hooks shall be used with jig or troll gear.

(k) Any and all incidentally caught fish must be returned to the waters, and no fish are to be brought aboard the vessel at any time during a gear test operation.

(l) It shall be unlawful for any person conducting such gear testing operations to fail to notify the Fisheries Patrol office in Olympia prior to testing.

AMENDATORY SECTION (Amending Order 80-12, filed 2/27/80, effective 4/1/80)

WAC 220-56-110 POSSESSION OF PERSONAL-USE FOOD FISH AND SHELLFISH. (1) The personal-use possession limit of food fish shall include all fresh, frozen, canned and other processed fish in the immediate possession of an individual, together with fish held for him by a custom canner or processor, and fish consigned by him for processing, preserving, storing, or transporting to a place other than where such food fish were taken.

(2) The possession limit for processed food fish shall not exceed the equivalent catch or possession limits of fresh fish.

(3) It shall be unlawful for any custom canner, or any person operating as a canner or processor of personal-use catches of food fish to accept, process or hold in the name of an individual more than his lawful possession limit.

(4) Custom cannery or processors of personal-use food fish or shellfish, resort operators and others who hold fish on their premises for sport fishermen, shall maintain accurate written accounts of such fish. These records shall be made available for inspection by the department of fisheries, and shall contain the name, signature and permanent address of the taker, the date and area of catch; the number, weight, species and date submitted for processing or holding and the final quantities processed by numbers of units.

(5) It shall be unlawful for any commercial fish dealer, cold storage plant operator, restaurant or hotel to store or have in possession any food fish or shellfish taken by any person for personal use, unless it is identified by tags attached bearing the names and addresses of the persons taking such food fish or shellfish.

(6) It shall be unlawful for any person taking food fish or shellfish for personal use to intermingle his catch or part of his catch with that of any duly licensed person taking food fish or shellfish for commercial purposes.

(7) Any species or quantity of food fish or shellfish taken for commercial purposes, when possessed by any person taking food fish or shellfish for personal use, or otherwise engaging in a personal-use fishery, shall be considered a part of the personal-use possession limit of the latter.

(8) It is unlawful to possess any salmon taken for personal use from which the top half of the tail fin has not been removed from the fish except this subsection shall not apply to salmon taken from lakes having an I bag limit.

NEW SECTION

WAC 220-56-112 SAMPLING DATA AND TAG RECOVERY. It is unlawful for any person to fail to comply with the directions of authorized Department of Fisheries personnel related to the collection of sampling data or material from salmon or other food fish. It is also unlawful for any person to fail to relinquish to the department any fish tag or any part of a salmon or other food fish containing coded wire tags, including but not limited to, the snouts of those salmon that are marked by having clipped adipose fins.

AMENDATORY SECTION (Amending Order 80-107, filed 8/29/80)

WAC 220-56-115 ANGLING—LAWFUL AND UNLAWFUL ACTS. (1) It (~~shall be~~) is unlawful for any person to use more than one line with one lure at any one time while angling for food fish for personal use except:

(a) It (~~shall be~~) is lawful to use two natural baits per line when angling for food fish in saltwater from shore, jetties, or docks.

(b) It (~~shall be~~) is lawful to use two lines with one lure per line or one line with two lures per line while angling for food fish in the Strait of Juan de Fuca east of the mouth of the Sekiu River, Georgia Strait, the San Juan Islands and Puget Sound. One line must be baitfish jigger gear and the other line may not use more than two lures.

(2) It shall be unlawful for any person to take, fish for or possess food fish for personal use by any means other than angling with a line attached to a pole held in hand while landing the fish or with a hand-operated line without rod or reel not utilizing power to retract the line in either case, except as provided in subsections (3) and (4) of this section.

(3) It shall be lawful, while angling for food fish in saltwater from shore, jetties or docks, for an individual to:

(a) Leave the pole in a pole holder while playing or landing the fish. The pole holder may be affixed to a bench, pier railing, wheelchair or other solid object.

(b) Use a power-operated reel attached to a pole.

All other provisions of this section shall apply.

(4) It shall be unlawful to take, fish for or possess salmon taken for personal use with hand lines (lines not attached to a handheld pole) in those waters west of the mouth of the Sekiu River, Pacific Ocean, Washington waters at the mouth of the Columbia River west of a line projected true north and south through Buoy 10, Grays Harbor, and Willapa.

(5) It shall be unlawful for any person while angling for food fish to fail to keep his angling gear under his direct and immediate physical control.

NEW SECTION

WAC 220-56-117 Nothing in Title 220 WAC shall prohibit the retention and landing of any bottomfish or herring which bears a tag of a governmental agency at the time of capture.

AMENDATORY SECTION (Amending Order 80-12, filed 2/27/80, effective 4/1/80)

WAC 220-56-128 PERSONAL-USE FISHERY—AREAS AND SEASONS. (1) It ~~((shall be))~~ is unlawful to take, fish for or possess salmon, bottomfish and other food fish taken for personal use in those waters lying within one mile below any fish rack, fishway, dam or other artificial or natural obstruction, either temporary or permanent, unless otherwise provided.

(2) It ~~((shall be))~~ is lawful unless otherwise provided to take, fish for or possess salmon, bottomfish, or other food fish in waters outside of or downstream from the following described lines and as provided in WAC 220-56-105:

(a) Hood Canal: A radius of one hundred feet from the confluence of Finch Creek with tidewater adjacent to the Hood Canal Salmon Hatchery.

(b) Sinclair Inlet: A line fifty yards from the pierhead line of the Puget Sound Naval Shipyard at Bremerton.

(c) Budd Inlet: The Fourth Avenue Bridge at Olympia.

(d) Shilshole Bay: For salmon, the line shall be the Burlington Northern Railroad Bridge. For bottomfish or other food fish, the line shall be 400 feet below the fish ladder at the Chittenden Locks from October 1 through May 31; and below the Burlington Northern Railroad Bridge all year.

(e) Chinook River: The tide gate at the Highway 101 Bridge.

(3) It is unlawful to take, fish for, or possess food fish for personal use in those waters of the Columbia river between the Vernita Bridge and the Hanford power line crossing (wooden towers at 524, T13N, R27E) from October 16 through May 31.

(4) It is unlawful to take, fish for, or possess sturgeon for personal use in those waters of the Columbia river from the upstream line of Bonneville Dam downstream to the lower most Bonneville powerline crossing, approximately one-half mile downstream from the dam. It is unlawful to take, fish for, or possess other food fish for personal use in those Columbia river waters between the upstream line of Bonneville Dam to a point 600 feet below the fish ladder at the new Bonneville Dam powerline.

AMENDATORY SECTION (Amending Order 81-13, filed 2/17/81, effective 4/1/81)

WAC 220-56-131 ELLIOTT BAY PUBLIC FISHING PIER UNDERWATER ARTIFICIAL REEF AREA. (1) It is unlawful to take, fish for or possess food fish or shellfish taken by any means from within the boundaries of the underwater artificial reef surrounding the Elliott Bay Public Fishing Pier as described in subsection (2) of this section, except while fishing from the Elliott Bay Public Fishing Pier.

(2) Elliott Bay Public Fishing Pier Underwater Artificial Reef Area~~((:))~~ includes those waters lying ~~((south and westerly of the northwestern end of Elliott Bay Park inside of a line from the shore end of the access walkway for the Terminal 86 grain terminal dock; southerly 375' to the junction of the access walkway and the terminal dock; then northwesterly 700' to the easternmost reef marker buoy; then northwesterly 600' to the westernmost reef marker buoy, then north 300' to the shore at the north entrance to the Elliott Bay Park))~~ inside connecting lines projected from:

(a) The northwesterly white fishing boundary marker on the shore to the most westerly reef marker buoy;

(b) The most westerly reef marker buoy to the most easterly reef marker buoy;

(c) The most easterly reef marker buoy to the southeasterly white fishing boundary marker on the shore; and

(d) Along the shoreline from the southeasterly white fishing boundary marker to the northwesterly fishing boundary marker.

AMENDATORY SECTION (Amending Order 80-12, filed 2/27/80, effective 4/1/80)

WAC 220-56-180 BAG LIMIT CODES. (1) Code A: In waters having this code designation, the bag limit in any one day is six salmon not less than 10 inches in length, not more than two of ~~((which may exceed 24 inches in length))~~ these six salmon may be any combination of the following:

Chinook over 24 inches in length

Coho over 20 inches in length

Pink, chum or sockeye over 10 inches in length.

The possession limit at any one time shall not exceed the equivalent of two daily bag limits of fresh salmon. Additional salmon may be possessed in a frozen or processed form.

(2) Code B: ~~((In waters having this code designation, the bag limit in any one day is six salmon not less than 10 inches in length, not more than two of which may exceed 20 inches in length. The possession limit at any one time shall not exceed the equivalent of two daily bag limits of fresh salmon. Additional salmon may be possessed in a frozen or processed form))~~ Same as Bag Limit A.

(3) Code C: In waters having this code designation, the bag limit in any one day is six chinook and coho salmon in the aggregate not less than 10 inches in length or more than ~~((24 inches in length))~~ the following:

24 inches in length for chinook 20 inches in length for coho.

The possession limit at any one time shall not exceed the equivalent of two daily bag limits of fresh salmon. Additional salmon may be possessed in a frozen or processed form.

(4) Code D: ~~((In waters having this code designation, the bag limit in any one day is six salmon not less than 10 inches or more than 20 inches in length. The possession limit at any one time shall not exceed the equivalent of two daily bag limits of fresh salmon. Additional salmon may be possessed in a frozen or processed form))~~ Same as Bag Limit C.

(5) Code F: In waters having this code designation, the bag limit in any one day is three salmon, not more than two of which shall be chinook or coho in the aggregate. Chinook salmon must be not less than 24 inches in length, coho salmon must be not less than 16 inches in length and no minimum size on other salmon. The possession limit at any one time shall not exceed the equivalent of two daily bag limits of fresh salmon. Additional salmon may be possessed in a frozen or processed form.

(6) Code H: In waters having this code designation, the bag limit in any one day is three salmon only two of which may be chinook. During the period from October 16 through June 30 chinook salmon must be not less than ~~((20))~~ 22 inches in length ~~((but))~~. During the period from July 1 through October 15 chinook salmon must be not less than 26 inches in length. There is no minimum size limit for other salmon. The possession limit at any one time shall not exceed the equivalent of two daily bag limits of fresh salmon. Additional salmon may be possessed in a frozen or processed form.

(7) Code I: In waters having this code designation, the bag limit in any one day is eight salmon, not less than 6 inches in length or an aggregate daily catch of eight salmon and other fish not exceeding 6 pounds and one fish. The possession limit shall be the same as the daily catch limit. Salmon angling catch record card is not required.

AMENDATORY SECTION (Amending Order 80-12, filed 2/27/80, effective 4/1/80)

WAC 220-56-190 SALTWATER SEASONS AND BAG LIMITS—SALMON. It shall be unlawful to take, fish for or possess salmon taken by angling for personal use except from the following areas, during the seasons, in the quantities, sizes and for the species designated in this section and as defined in the bag limit codes in WAC 220-56-180:

(1) Puget Sound (including Hood Canal), Gulf of Georgia, San Juan Islands and Strait of Juan de Fuca east of the mouth of the Sekiu River – bag limit H – open entire year except for special provisions in WAC 220-56-195.

(2) Strait of Juan de Fuca from the Sekiu River to a line from Tatoosh Island Light to Bonilla Point (~~(-bag limit F)~~) – open entire year. Bag and size limits shall conform with Pacific Ocean regulations during those times salmon angling is permitted in adjacent coastal ocean waters. During those periods when the ocean salmon angling is closed, the bag limit shall conform with regulations of adjacent waters of the Strait of Juan de Fuca (Area 5—Sekiu), but size limits shall remain unchanged from those which were in effect when the ocean season was open.

(3) Pacific Ocean coastal waters: All waters west of a line from Tatoosh Island Light to Bonilla Point, Pacific Ocean, and Washington waters at the mouth of the Columbia River west of a line projected true north and south through Buoy 10 – bag limit F – open on the Saturday nearest to May 1 through October 31.

(4) Grays Harbor (waters east of a line from the outermost end of the north jetty to the outermost exposed end of the south jetty) – bag limit F – open (~~(entire year)~~) to salmon angling coincidentally with the season in adjacent waters of the Pacific Ocean, but not to extend beyond August 15, unless otherwise provided.

(5) Willapa Harbor (waters east of a line from Leadbetter Point to Cape Shoalwater Light and downstream from river mouths as defined in WAC 220-56-105) – bag limit F – open entire year.

NEW SECTION

WAC 220-56-192 UNLAWFUL GEAR—SALTWATER SALMON ANGLING. While angling for salmon in the Strait of Juan de Fuca east of the mouth of the Sekiu River, Georgia Strait, the San Juan Islands, Hood Canal and Puget Sound, it is unlawful to use barbed fishing hooks.

AMENDATORY SECTION (Amending Order 81-13, filed 2/17/81, effective 4/1/81)

WAC 220-56-205 HOOK REGULATIONS—FRESHWATER SALMON ANGLING. (1) Nonbuoyant lures are defined as lures that do not have enough buoyancy to float in freshwater. Nonbuoyant lures other than natural bait lures must have no more than one single hook and that hook must not exceed 3/4 inch from point to shank. Nonbuoyant natural bait lures may have up to two single hooks not exceeding 3/4 inch from point to shank.

(2) Buoyant lures are defined as lures that have enough buoyancy to float in freshwater and may have any number of hooks.

(3) No leads, weights or sinkers may be attached below the lure or less than 12 inches above the lure.

(4) It is unlawful to take, fish for or possess salmon in any freshwater areas of the state with nonbuoyant lures unless they meet the requirements for nonbuoyant lures as defined in subsection (1) of this section. This subsection does not apply to Lake Washington, that portion of the Columbia River below Bonneville Dam (~~(or)~~), that portion of the Chehalis River below the mouth of the Satsop River or that portion of the Skagit River below the mouth of Gilligan Creek.

AMENDATORY SECTION (Amending Order 80-45, filed 6/11/80)

WAC 220-56-250 LINGCOD—AREAS AND SEASONS. It (~~(shall be)~~) is unlawful to take, fish for or possess lingcod for personal use except during the seasons and within the areas herein provided:

(1) Coastal area (salmon punch card areas 1 through 3 and that portion of area 4 west of a line projected from the most westerly point on Cape Flattery to Tatoosh Island Light, thence to Bonilla Point) – open the entire year.

(2) Salmon punch card areas 5, 6, 7 (~~(; that portion of area 9 north of a line between Liptip Point and Bush Point;))~~) and that portion of area 4 east of a line projected from the most westerly point on Cape

Flattery to Tatoosh Island Light, thence to Bonilla Point – April 15 through November 30.

(3) All other areas closed the entire year.

AMENDATORY SECTION (Amending Order 80-12, filed 2/27/80, effective 4/1/80)

WAC 220-56-290 STURGEON ANGLING HOURS. It (~~(shall be)~~) is unlawful to take, fish for or possess sturgeon for personal use in all freshwater areas except the Chehalis river from one hour after official sunset to one hour before official sunrise.

AMENDATORY SECTION (Amending Order 80-12, filed 2/27/80, effective 4/1/80)

WAC 220-56-310 SHELLFISH—POSSESSION LIMITS. It (~~(shall be)~~) is lawful unless otherwise provided for any one person to take in any one day or possess for personal use at any one time the following quantities and sizes of shellfish:

(1) Cockles, borers and clams in the shell, except razor clams, geoduck clams and horse clams:

(a) (~~(All areas except Willapa Bay, seven pounds in the aggregate not to exceed a count of forty clams))~~ Hood Canal south of a line projected from Tala Point to Foulweather Bluff – 60 clams or 10 pounds in the shell in the aggregate, whichever occurs first.

(b) Puget Sound south of the Tacoma Narrows Bridge – 40 clams or 7 pounds in the shell in the aggregate, whichever occurs first.

(c) All portions of Puget Sound except those described in (a) and (b) of this subsection – Bag limit January 1 – May 31: 60 clams or 10 pounds in the shell in the aggregate, whichever occurs first. Bag limit June 1 – December 31: 40 clams or 7 pounds in the shell in the aggregate, whichever occurs first.

(d) In Skagit Bay, east of a line projected from Browns Point to Swinomish Slough entrance, diggers may retain up to 20 pounds of Eastern softshell clams in the shell in addition to the limit set in (c) of this subsection.

(e) Willapa Bay – clams and borers five pounds in the aggregate.

(~~(f)~~) (f) Willapa Bay – twenty-four cockles.

(2) Razor clams: 15 clams.

(3) Geoduck clams: 3 clams.

(4) Horse clams: First 7 clams taken.

(5) Oysters: 18 oysters.

(6) Rock scallops: 12 scallops.

(7) Sea scallops: 12 scallops (over 4 inches).

(8) Common or pink scallops: 20 pounds or 10 quarts in the shell.

(9) Shrimp: 10 pounds or 10 quarts in the shell.

(10) Octopus: 2 octopus.

(11) Abalone (Kamschatka): 5 abalone, minimum size limit 3-1/2 inches measured in horizontal line across the longest portion of the shell.

(12) Crawfish: 10 pounds in the shell.

(13) Squid: 10 pounds or 5 quarts.

(14) Sea cucumbers: 25 sea cucumbers.

(15) Red sea urchins: 18 sea urchins.

(16) Purple sea urchins: 18 sea urchins.

(17) Green sea urchins: 36 sea urchins.

(18) Dungeness crabs: 6 male crabs.

(19) Red crabs: 18 crabs.

(20) Blue mussels and sea mussels: 10 pounds in the shell.

AMENDATORY SECTION (Amending Order 81-13, filed 2/17/81, effective 4/1/81)

WAC 220-56-320 SHELLFISH GEAR—UNLAWFUL ACTS.

(1) It is unlawful for the owner or operator of any personal-use shellfish gear to leave such gear unattended in the waters of the state unless said gear is marked with a buoy to which shall be affixed in a visible and legible manner the name and address of the operator. Unattended shellfish gear left in the waters of Puget Sound must have the line attaching the buoy to the pot (~~(must be)~~) weighted (~~(so that it t)~~) sufficiently to prevent the line(~~(- does not float)~~) from floating on the water's surface. The following additional requirements apply to buoys attached to unattended shellfish pots in Puget Sound waters:

(a) All buoys must consist of durable material and remain floating above the water's surface when at least 5 pounds of weight are attached. It is unlawful to use bleach, antifreeze or detergent bottles, paint cans or any other container.

(b) The entire buoy must be fluorescent yellow if attached to shrimp gear.

(c) The buoy must be half fluorescent red and half white if attached to crab gear.

(d) The number of pots attached to each buoy must be marked on the buoy in a manner that is visible and legible at all times.

(2) It is unlawful for any person using shellfish traps for personal-use shellfishing to allow said traps to become uncovered by water.

(3) It is unlawful to take, fish for or possess crab taken with shellfish pot gear that are equipped with tunnel triggers or other devices which prevent free exit of crabs under the legal limit unless such gear is equipped with not less than one escape ring not less than 4-1/8 inches inside diameter located in the upper half of the crab pot.

(4) It is unlawful to take, fish for or possess shrimp taken for personal use with shellfish pot gear in the waters of Hood Canal southerly of the site of the Hood Canal Floating Bridge unless such gear meets the following requirements:

(a) The top, bottom, and at least one-half of the area of the sides of the shellfish pots must have the minimum mesh size defined below.

(b) The minimum mesh size for shrimp pots is defined as a square or rectangular mesh such that the inside distance between any knot or corner and each adjacent knot or corner shall be no less than 7/8-inch: PROVIDED, That the shortest inside diagonal of each mesh shall be no less than 1-1/8 inches.

AMENDATORY SECTION (Amending Order 81-13, filed 2/17/81, effective 4/1/81)

WAC 220-56-340 GENERAL PROVISIONS—CLAMS, COCKLES, MUSSELS—GEAR. (1)(a) It is lawful to take, dig for and possess clams (~~((including))~~ excluding razor clams), cockles, and mussels taken for personal use by hand or with hand-operated forks, picks, mattocks and shovels(~~(-and)~~).

(b) It is lawful to take, dig for and possess razor clams taken for personal use by hand, shovels or with cylindrical cans (~~(or)~~), tubes or hinged digging devices: PROVIDED, That when used for digging razor clams, the opening of these (~~(cans or tubes)~~) devices be either circular or elliptical; with the circular can/tube having a minimum outside diameter of 4 inches and the elliptical can/tube having a minimum dimension of 4 inches long and 3 inches wide outside diameter. The hinged digging device when opened in a cylindrical position, must have a minimum outside diameter of 4 inches at the bottom.

(2) Any newly-designed or modified digging device intended for the recreational use of razor clams must receive the specific approval of the director of fisheries.

(3) Each digger, including holders of razor clam disability permits, must have his or her limit in a separate container.

AMENDATORY SECTION (Amending Order 80-12, filed 2/27/80, effective 4/1/80)

WAC 220-56-360 RAZOR CLAMS—AREAS AND SEASONS. It (~~(shall be)~~) is unlawful to take, dig for or possess razor clams taken for personal use from (~~(Pacific Ocean)~~) any beaches in Razor Clam Areas 1, 2, and 3: PROVIDED, That:

(1) From January 1 through March 15, it is lawful to dig 24 hours per day.

(2) From March 16 through June 30, it is unlawful to dig except from 12 midnight to 12 noon daily.

(3) It is unlawful to dig during the months of July, August, and September.

(4) From October 1 through December 31, it is lawful to dig 24 hours per day.

AMENDATORY SECTION (Amending Order 80-123, filed 9/17/80)

WAC 220-56-372 RAZOR CLAM SANCTUARIES. The following areas are hereby set aside for experimental purposes by the department of fisheries razor clam enhancement project. As need arises in the future, specific sections of these areas will be closed to public use.

(1) Long Beach - from a line extending westward from the middle of the Oysterville approach - north for one quarter mile (1,320 feet).

(2) Twin Harbors Beach - from a line extending westward from the middle of the county line approach south for one quarter mile (1,320 feet):

(3) Copalis Beach - in the posted no driving area at Ocean Shores, from a point beginning (~~(one-half)~~) three-quarters of a mile (~~(south)~~) north of the (~~(no-driving area signs)~~) Oyhut approach and extending (~~(south)~~) north for one quarter mile (1,320 feet).

AMENDATORY SECTION (Amending Order 81-13, filed 2/17/81, effective 4/1/81)

WAC 220-56-380 OYSTERS—AREAS AND SEASONS. (~~(It is unlawful to take, fish for or possess oysters taken for personal use from the waters of the state from July 15 through September 15: PROVIDED, That:))~~)

(1) It is unlawful to take oysters for any purpose from state oyster reserves without written permission of the director of fisheries.

(2) (~~(All state-owned tidelands at the Hoodport Salmon Hatchery are closed to personal-use harvest of oysters through December 31, 1980. All state-owned tidelands at Belfair State Park are closed to personal-use harvest of oysters through March 31, 1983:))~~)

(a) It is unlawful to take or possess oysters for personal use from all Hood Canal beaches south of a line projected from Misery Point to Quatsop (Black) Point through December 31, 1983.

(b) It is lawful to take and possess oysters for personal use from all other Washington state public beaches, except all federally-owned tidelands at Seal Rock Forest Service campground are closed to personal-use harvest of oysters from July 15 through May 14. ((All state-owned tidelands at Twanoh State Park shall be closed to personal-use harvest of oysters from June 16 through December 31:))

(3) It (~~(shall be)~~) is unlawful to pick or take oysters for personal use from waters measuring more than two feet in depth at the time of removal.

(4) It shall be lawful for private beach owners to harvest oysters for their own personal use from their own tidelands.

AMENDATORY SECTION (Amending Order 80-12, filed 2/27/80, effective 4/1/80)

WAC 220-56-390 SQUID, OCTOPUS. It (~~(shall be)~~) is lawful to take, fish for and possess squid taken for personal use by (~~(hand)~~) hook and line, squid lures and herring rake, or with hand dip net gear(~~(-and)~~). Octopus may be taken by hand or by any instrument which will not penetrate or mutilate the body.

REPEALER

The following section of the Washington Administrative Code is repealed:

WAC 220-56-135 EDMONDS AND ELLIOTT BAY FISHING PIERS.

AMENDATORY SECTION (Amending Order 78-8, filed 2/21/78, effective 4/1/78)

WAC 220-57-001 FRESHWATER SEASONS AND BAG LIMITS. It shall be unlawful to take, fish for or possess salmon taken (~~(by angling)~~) for personal use, except from the following areas during the seasons, in the quantities, sizes, and for the species designated as follows in chapters 220-57 and 220-57A WAC and for the bag limits as defined in WAC (~~(220-56-013)~~) 220-56-180.

AMENDATORY SECTION (Amending Order 80-12, filed 2/27/80, effective 4/1/80)

WAC 220-57-120 BEAR RIVER. Bag limit A - July 1 through October 31: Downstream from the (~~(old stringer bridge at the))~~ lime quarry road to Highway 101 Bridge (a distance of approximately 2 stream miles).

AMENDATORY SECTION (Amending Order 80-12, filed 2/27/80, effective 4/1/80)

WAC 220-57-130 BOGACHIEL RIVER. Bag limit A - July 1 through October 31: Downstream from the Highway 101 Bridge. Coho salmon greater than 24 inches in length must be immediately released if taken on or after October 1.

AMENDATORY SECTION (Amending Order 80-12, filed 2/27/80, effective 4/1/80)

WAC 220-57-135 CALAWAH RIVER. Bag limit A - July 1 through October 31: Downstream from the Highway 101 Bridge. Coho salmon greater than 24 inches in length must be immediately released if taken on or after October 1.

AMENDATORY SECTION (Amending Order 81-13, filed 2/17/81, effective 4/1/81)

WAC 220-57-140 CHEHALIS RIVER. Bag limit C - ~~((April through July 31; Bag limit A - August 1 through March 31))~~ open entire year: Downstream from markers approximately 1/2-mile upstream from the Porter Bridge to the Union Pacific Railroad Bridge in Aberdeen. ~~((All chinook salmon over 28 inches caught upstream from the mouth of the Satsop River must be released:))~~

AMENDATORY SECTION (Amending Order 81-13, filed 2/17/81, effective 4/1/81)

WAC 220-57-155 CLEARWATER RIVER (JEFFERSON COUNTY). (1) Bag limit C - July 1 through ~~((October 31))~~ September 30: Downstream from the mouth of the Snahapish River.

(2) Bag limit A - October 1 through October 31: Downstream from the mouth of the Snahapish River. Coho salmon over 24 inches must be released.

AMENDATORY SECTION (Amending Order 81-13, filed 2/17/81, effective 4/1/81)

WAC 220-57-160 COLUMBIA RIVER. (1) Bag limit ~~((A))~~ C - June 1 through ~~((December 31))~~ October 15: Downstream from Chief Joseph Dam to the Richland-Pasco Highway 12 Bridge. ~~((From October 15 through December 31, chinook salmon over 28 inches taken upstream from a marker at Ringold Wasteway must be released:))~~ The following are closed waters:

(a) Chief Joseph Dam - waters between the upstream line of Chief Joseph Dam to a line perpendicular to the thread of the stream from a point 400 feet downstream from the west end of the tailrace deck.

(b) Wells Dam - waters between the upstream line of Wells Dam to a point 400 feet below the spawning channel discharge stream.

(c) Rocky Reach, Rock Island and Wanapum Dams - waters between the upstream line of these dams to a point 1,000 feet downstream.

(d) Priest Rapids Dam - waters between the upstream line of Priest Rapids Dam and a point 1,500 feet downstream.

(e) Jackson (Moran) Creek - waters within 500 feet of the mouth.

(2) Bag limit A - April 1 through June 30: East bank only in that portion of the Columbia River from WDF boundary marker located approximately 1/2 mile upstream from Spring Creek (Ringold hatchery rearing pond outlet) downstream to a WDF boundary marker located approximately 1/4 mile downstream of Ringold wasteway outlet.

(3) Waters downstream from the Richland-Pasco Highway 12 Bridge to ~~((Bonneville Dam))~~ Hood River Bridge: ~~((Bag limit A - January 1 through March 15:))~~ Closed ~~((March 16 through May 31; Bag limit C - June 1 through August 7; Bag limit A - August 8 through December 31. The following are closed waters:))~~

(a) McNary Dam - waters between the upstream line of McNary Dam downstream to a line across the river from the red and white marker on the Oregon shore on a line that intersects the downstream end of the wingwall of the boat lock near the Washington shore.

(b) John Day Dam - from the upstream line of John Day Dam to markers approximately 3,000 feet downstream, except that fishing is permitted up to 400 feet below the fishway entrance from the Washington shore.

(c) The Dalles Dam - from the upstream line of The Dalles Dam to the upstream side of the Interstate Bridge at The Dalles, except that fishing is permitted up to 400 feet below the fishway entrance from the Washington shore.

(d) Spring Creek - waters within 1/4 mile of the U.S. Fish & Wildlife Service Hatchery grounds between posted boundary markers located 1/4 mile on either side of the fish ladder entrance) entire year.

~~((3))~~ (4) Bag limit A - ~~((open August))~~ September 1 through March 15 ~~((closed March 16 through May 31; Bag limit C - June through July 31))~~: That portion downstream from ~~((Bonneville Dam))~~ Hood River Bridge to the ~~((Megler-Astoria))~~ Interstate 5 Bridge at Vancouver, with the exception of the following closed waters:

~~((Waters between the upstream line of Bonneville Dam and the downstream power line crossing between the Washington shore and Bradford Island, thence on a direct line through the westernmost steel mooring dolphin in the navigation channel to the Oregon shore provided that it shall be lawful to fish from the Washington shore to within 600 feet of the spillway dam, with bait lure presentation restricted to rod-and-reel casting only. All other modes of terminal gear transport to set baits are prohibited:))~~

Spring Creek - waters within 1/4 mile of the U.S. Fish and Wildlife Service Hatchery grounds between posted boundary markers located 1/4 mile on either side of the fish ladder entrance.

~~((4))~~ (5) Bag limit A - August 16 through March 15 - waters downstream from the ~~((Megler-Astoria))~~ Interstate 5 Bridge to a line projected true north and south through Buoy 10 ~~((Bag limit F during those times))~~, except that on or after August 1 ~~((that the waters of the Pacific Ocean are open to salmon angling. At all other times the bag limit shall be the same as that in effect for Columbia river waters between Bonneville Dam and))~~, regulations downstream from the Megler-Astoria Bridge shall conform with ocean fishing regulations when the ocean recreational season is open. During the month of September, it is unlawful to take, fish for or possess salmon for personal use in that portion of the Columbia River north of a line projected from Abernathy Point light to a boundary marker located on the shore last of the mouth of Abernathy Creek. The possession limit of fresh salmon shall not exceed two daily bag limits. Additional salmon may be possessed in a frozen or processed form.

AMENDATORY SECTION (Amending Order 80-12, filed 2/27/80, effective 4/1/80)

WAC 220-57-175 COWLITZ RIVER. (1) Special bag limit ~~((A))~~ - ~~((Open entire year))~~ April 1 through July 31: Downstream from ~~((markers 400 feet))~~ the cross-river cable below the Cowlitz Salmon Hatchery Barrier Dam to the mouth. Bag limit is six salmon per day over 10 inches in length, only three of which may exceed 24 inches in length.

Bag limit A - August 1 through March 31: Downstream from markers 400 feet below the barrier dam.

During the period October 1 through December 31, chinook salmon over 28 inches taken upstream ~~((from the highway bridge at Castle Rock))~~ of boundary markers at Toutle River mouth must be released. Salmon angling from boats is prohibited in those open waters between ~~((the markers below))~~ the barrier dam and the mouth of Mill Creek.

(2) Bag limit C - November 1 through December 31: From the confluence of the Muddy Fork and Ohanapecosh Rivers downstream to Riffe (Davisson) Lake.

AMENDATORY SECTION (Amending Order 81-13, filed 2/17/81, effective 4/1/81)

WAC 220-57-220 DUWAMISH RIVER. (1) Bag limit B - July 1 through November 30: Upstream from the First Avenue South Bridge to the Highway 405 Bridge.

(2) Bag limit B - September 1 through October 15: Downstream from the Highway 405 Bridge to an east-west line projected through S.W. Hanford Street and parallel to S.W. Spokane Street where it crosses Harbor Island.

(3) Bag limit H - October 16 through August 31: Downstream from the First Avenue South Bridge, open to salmon angling 24 hours a day.

AMENDATORY SECTION (Amending Order 81-13, filed 2/17/81, effective 4/1/81)

WAC 220-57-255 GREEN RIVER (COWLITZ COUNTY). ~~((1))~~ Bag limit A - September 1 through November 30) Closed to salmon angling the entire year.

AMENDATORY SECTION (Amending Order 81-13, filed 2/17/81, effective 4/1/81)

WAC 220-57-260 GREEN RIVER (KING COUNTY). (1) Bag limit B - July 1 through ~~((November 30))~~ October 14: Downstream from the Porter Bridge (Auburn Eighth Street NW Bridge) to Highway 405 Bridge.

(2) Bag limit B - October 15 through November 30: Downstream from the downstream side of the Highway 18 Bridge to the Highway 405 Bridge.

AMENDATORY SECTION (Amending Order 81-13, filed 2/17/81, effective 4/1/81)

WAC 220-57-270 HOH RIVER. (1) Special bag limit - Saturday preceding Memorial Day through ~~((September 15))~~ October 31: Downstream from a marker approximately a quarter mile above Highway 101 Bridge to the National Park boundary at Oil City the bag limit is six salmon not less than 10 inches, ~~((not more than two))~~ only of which may exceed 24 inches in length except that the salmon greater than 24 inches in length may not be a coho salmon.

(2) ~~((Bag limit C - September 16 through October 31: Downstream from a marker approximately a quarter mile above Highway 101 Bridge to the National Park Boundary at Oil City:~~

~~((3)))~~ Bag limit C - Saturday preceding Memorial Day ((through)) - October 31: Upstream from a marker approximately one-quarter mile above Highway 101 Bridge to the National Park Boundary near the confluence of the South Fork.

AMENDATORY SECTION (Amending Order 76-14, filed 3/15/76, effective 5/1/76)

WAC 220-57-280 HOQUIAM RIVER. (1) Bag limit C - July 1 through November 30 - in main Hoquiam River and tributaries.

(2) Bag limit ~~((A))~~ C - November 16 through January 31 - in east fork of Hoquiam River - downstream from the Game Department access area below Berryman Creek.

AMENDATORY SECTION (Amending Order 77-3, filed 1/28/77, effective 3/1/77)

WAC 220-57-285 HUMPTULIPS RIVER. (1) Bag limit A - July 1 through January 31: Downstream from confluence of east and west forks to Highway 109 Bridge. All chinook and chum salmon over ~~((28))~~ 24 inches ((taken upstream from the power line crossing near Walker Road)) must be released.

(2) Bag limit F - September 15 through August 15: downstream from Highway 109 Bridge.

AMENDATORY SECTION (Amending Order 81-13, filed 2/17/81, effective 4/1/81)

WAC 220-57-300 JOHNS RIVER. Bag limit ~~((A))~~ C - July 1 through January 31: Downstream from old M&B Logging Camp Bridge at upper boundary of Johns River Game Range to Highway 105 Bridge.

AMENDATORY SECTION (Amending Order 81-13, filed 2/17/81, effective 4/1/81)

WAC 220-57-310 KALAMA RIVER. (1) Bag limit A - Saturday preceding Memorial Day through November 30: From Summers Creek upstream to the 6420 Road (approximately one mile above the gate at the end of the county road) is open to the taking of salmon with lawful fly fishing tackle only. Legal flies are limited to single-hook artificial flies measuring not more than 1/2 inches between shank and point.

(2) Bag limit A - Saturday preceding Memorial Day through November 30: Downstream from the mouth of Summers Creek to the markers at the Kalama Falls (Upper) Salmon Hatchery.

(3) Bag limit A - open the entire year: Downstream from a point 1,000 feet below the fishway at the upper salmon hatchery, with the following exception: During the period September 1 through October 31, that portion of the Kalama River from markers at the Lower Kalama Hatchery pumphouse (intake) downstream to the natural gas pipeline crossing at Mahaffey's Campground will be open for fly fishing only.

October 1 through December 31: Chinook salmon over 28 inches caught in the area downstream from a point 1,000 feet below the fishway at the upper salmon hatchery to the natural gas pipeline must be released.

(4) During the time the department of fisheries temporary rack is installed just below the Modrow Bridge, that portion of the river from ~~((the Modrow Bridge))~~ a point 200 feet above the temporary rack downstream to a set of markers 1,500 feet below the temporary rack ((will be)) is closed to salmon angling.

AMENDATORY SECTION (Amending Order 81-13, filed 2/17/81, effective 4/1/81)

WAC 220-57-315 KLUCKITAT RIVER. (1) Bag limit A ~~((- June 1 through January 31:))~~ Downstream from the Fisher Hill Bridge approximately 1-1/2 miles above the mouth - open to salmon angling only from 12:00 noon Thursdays to 12:00 noon Mondays from April 1 through May 31. Closed all other times of the week and year.

(2) Bag limit C - Saturday preceding Memorial Day through November 30 - downstream from the Lydel Bridge to a point 400 feet below the No. 5 fishway.

AMENDATORY SECTION (Amending Order 77-3, filed 1/28/77, effective 3/1/77)

WAC 220-57-380 QUILCENE (BIG QUILCENE) RIVER. Bag limit B - ~~((October 15))~~ September 1 through January 31: Downstream from ~~((deadline posted by Game Department below Rainbow Forest Park. Closed from))~~ Highway 101 ~~((to Quilcene Hatchery rack))~~ Bridge.

AMENDATORY SECTION (Amending Order 81-13, filed 2/17/81, effective 4/1/81)

WAC 220-57-385 QUILLAYUTE RIVER. Bag limit A - ~~((May 23))~~ Saturday preceding Memorial Day through ~~((October 31))~~ November 30: Outside the boundaries of the Quillayute Indian Reservation and Olympic National Park. During the period October 1 through November 30, coho salmon over 24 inches in length must be released.

AMENDATORY SECTION (Amending Order 76-14, filed 3/15/76, effective 5/1/76)

WAC 220-57-390 QUINAULT RIVER. Bag limit A - July 1 through ~~((November 30-))~~ October 31: Downstream from the Graves Creek - North shore bridge and outside the boundaries of the Quinault Indian Reservation.

AMENDATORY SECTION (Amending Order 81-13, filed 2/17/81, effective 4/1/81)

WAC 220-57-405 SAMISH RIVER. Bag limit B - ~~((September 1))~~ October 15 through November 30: Downstream from Interstate 5 Bridge to ~~((a line running north across the river from the Gun Club Dock))~~ markers located approximately ~~((200 yards))~~ one-quarter mile downstream from Samish Island Bridge. Chinook salmon over 28 inches must be released.

AMENDATORY SECTION (Amending Order 80-12, filed 2/27/80, effective 4/1/80)

WAC 220-57-415 SATSOP RIVER. Bag limit ~~((A))~~ C - July 1 through ~~((January 31))~~ September 30; Bag limit A - October 1 through November 30: Downstream from the bridge at Schafer State Park on East Fork. Chinook and chum salmon over ~~((28))~~ 24 inches in length must be released.

AMENDATORY SECTION (Amending Order 81-13, filed 2/17/81, effective 4/1/81)

WAC 220-57-425 SKAGIT RIVER. (1) Bag limit B - July 1 through December 31: Downstream from the mouth of the Cascade River to Gilligan Creek. Chinook over ~~((28))~~ 24 inches must be released.

(2) Bag limit B - June 16 through ~~((April 15))~~ December 31 downstream from Gilligan Creek. Chinook salmon over 24 inches must be released. The entire Skagit River is closed to the taking of pink salmon in odd-numbered years.

NEW SECTION

WAC 220-57-427 SKAMOKAWA CREEK. Bag limit A - August 16 through December 31: Downstream from mouth of first west fork downstream to Highway 4 Bridge.

AMENDATORY SECTION (Amending Order 81-13, filed 2/17/81, effective 4/1/81)

WAC 220-57-460 SOLEDUCK RIVER. Bag limit A - (~~May 23~~) Saturday preceding Memorial Day through October 31: Downstream from Concrete pump station at Soleduck Hatchery. During the period October 1 through October 31, coho salmon over 24 inches in length must be released.

AMENDATORY SECTION (Amending Order 81-13, filed 2/17/81, effective 4/1/81)

WAC 220-57-480 TOUTLE RIVER. (~~((1))~~) ~~Bag limit A - open entire year. Downstream from mouth of North Fork.~~

(2) North Fork - bag limit A - Open entire year: Downstream from the mouth of the Green River.

September 1 through October 31 - taking of salmon from the area between the Weyerhaeuser Railroad Bridge and the Cook Road Bridge is open to the taking of salmon with lawful fly fishing tackle only. Legal flies are limited to single hook artificial flies measuring no more than 1/2 inch between shank and point)) Closed to salmon angling the entire year.

AMENDATORY SECTION (Amending Order 81-13, filed 2/17/81, effective 4/1/81)

WAC 220-57-505 WHITE SALMON RIVER. Bag limit A - (~~(August-8))~~ September 1 through December 31: Downstream from (~~(points 1,200 feet))~~ a set of markers approximately 1/2 mile north of Highway 14 Bridge. (Little) White Salmon River (Drano Lake): Bag limit A - (~~(August-8))~~ September 1 through December 31: Downstream from markers on point of land downstream and across from federal salmon hatchery.

AMENDATORY SECTION (Amending Order 80-12, filed 2/27/80, effective 4/1/80)

WAC 220-57-515 WIND RIVER. Bag limit C - Saturday preceding Memorial Day through October 31: Beginning 1-1/2 river miles upstream from the High Bridge to the south boundary of Section 36, Township 4 North, Range 7-1/2 East as posted (about 2-1/2 miles)(:), fly fishing only. Legal angling tackle is limited to single(=) barbless hook artificial flies measuring no more than 1/2 inch between the shank and point.

AMENDATORY SECTION (Amending Order 76-14, filed 3/15/76, effective 5/1/76)

WAC 220-57-520 WISHKAH RIVER. Bag limit ((★)) C - July 1 through January 31 - downstream from the mouth of the West Fork.

AMENDATORY SECTION (Amending Order 80-12, filed 2/27/80, effective 4/1/80)

WAC 220-57-525 WYNOOCHEE RIVER. (~~((1))~~) ~~Bag limit A - Saturday preceding Memorial Day through July 31: Open except for the following closed waters: Downstream from Wynoochee Dam to 400 feet below the fish barrier dam:~~

(2)) Bag limit A - (~~(August))~~ July 1 through September 30; Bag limit C - October 1 through January 31: Downstream from the mouth of Schafer Creek. Chinook salmon over (~~((28))~~) 24 inches must be released.

AMENDATORY SECTION (Amending Order 81-13, filed 2/17/81, effective 4/1/81)

WAC 220-57A-012 BAKER LAKE (WHATCOM COUNTY). Bag limit I - April (~~((26))~~) 18 through October 31.

AMENDATORY SECTION (Amending Order 81-13, filed 2/17/81, effective 4/1/81)

WAC 220-57A-040 CUSHMAN LAKE (MASON COUNTY). Bag limit I - April (~~((26))~~) 18 through October 31.

AMENDATORY SECTION (Amending Order 81-13, filed 2/17/81, effective 4/1/81)

WAC 220-57A-065 DUCK LAKE (GRAYS HARBOR COUNTY). Bag limit I - (~~((April 26 through October 31))~~) open entire year.

NEW SECTION

WAC 220-57A-082 (UPPER) GOOSE LAKE (GRANT COUNTY). Bag limit of five salmon not less than 6 inches in length or an aggregate daily catch of five salmon and other fish not exceeding six pounds and one fish.

NEW SECTION

WAC 220-57A-112 MCMURRAY LAKE (SKAGIT COUNTY). Bag Limit I - April 18 through September 16.

AMENDATORY SECTION (Amending Order 81-13, filed 2/17/81, effective 4/1/81)

WAC 220-57A-120 MERWIN LAKE (RESERVOIR). Bag limit I - April (~~((26))~~) 18 through November 30.

AMENDATORY SECTION (Amending Order 81-13, filed 2/17/81, effective 4/1/81)

WAC 220-57A-152 SHANNON RESERVOIR (SKAGIT COUNTY). Bag limit I - April (~~((26))~~) 18 through October 31.

AMENDATORY SECTION (Amending Order 81-13, filed 2/17/81, effective 4/1/81)

WAC 220-57A-190 WYNOOCHEE RESERVOIR (GRAYS HARBOR COUNTY). Bag limit I - April (~~((26))~~) 18 through October 31.

Table of WAC Sections Affected

KEY TO TABLE

Symbols:

- AMD = Amendment of existing section
- NEW = New section not previously codified
- REP = Repeal of existing section
- AM/DE = Amendment and Decodification of existing section
- RECOD = Recodification of previously codified section
- REMOV = Removal of rule pursuant to RCW 34.04.050(5)
- RES = Restoration of section to previous form
- REVIEW = Review of previously adopted rule

Suffixes:

- P = Proposed action
- C = Continuance of previous proposal
- E = Emergency action
- W = Withdrawal of proposed action
- No suffix means permanent action

This table covers the current calendar year through this issue of the Register and should be used to locate rules amended, adopted, or repealed subsequent to the publication date of the latest WAC or Supplement.

WAC # shows the section number under which an agency rule is or will be codified in the Washington Administrative Code.

WSR # shows the issue of the Washington State Register where the document may be found; the last three digits show the sequence of the document within the issue.

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16-316-478	REP-P	81-12-052	16-316-910	AMD-E	81-11-015	67-14-060	NEW-P	81-24-053
16-316-478	REP	81-15-032	16-316-910	REP-P	81-12-052	67-30-005	NEW-P	81-17-081
16-316-482	REP-P	81-12-052	16-316-910	REP	81-15-032	67-30-040	NEW-P	81-24-052
16-316-482	REP	81-15-032	16-316-915	REP-P	81-12-052	67-30-080	NEW-P	81-17-081
16-316-484	AMD-P	81-12-052	16-316-915	REP	81-15-032	67-30-090	NEW-P	81-17-081
16-316-484	AMD	81-15-032	16-316-920	REP-P	81-12-052	67-30-100	NEW-P	81-17-081
16-316-486	AMD-P	81-12-052	16-316-920	REP	81-15-032	67-30-110	NEW-P	81-17-081
16-316-486	AMD	81-15-032	16-316-925	REP-P	81-12-052	67-30-120	NEW-P	81-17-081
16-316-520	REP-P	81-12-052	16-316-925	REP	81-15-032	67-30-125	NEW-P	81-17-081
16-316-520	REP	81-15-032	16-316-930	REP-P	81-12-052	67-30-150	NEW-P	81-17-081
16-316-530	AMD-E	81-11-015	16-316-930	REP	81-15-032	67-30-180	NEW-P	81-17-081
16-316-530	REP-P	81-12-052	16-316-935	REP-P	81-12-052	67-30-185	NEW-P	81-17-081
16-316-530	REP	81-15-032	16-316-935	REP	81-15-032	67-30-190	NEW-P	81-17-081
16-316-535	REP-P	81-12-052	16-316-940	REP-P	81-12-052	67-30-310	NEW-P	81-17-081
16-316-535	REP	81-15-032	16-316-940	REP	81-15-032	67-30-320	NEW-P	81-17-081
16-316-540	REP-P	81-12-052	16-528-040	AMD-P	81-20-075	67-32-150	AMD-P	81-03-049
16-316-540	REP	81-15-032	16-561-040	AMD	81-09-003	67-32-150	AMD	81-07-001
16-316-545	REP-P	81-12-052	16-565-041	NEW-P	81-16-076	67-32-180	AMD	81-03-048
16-316-545	REP	81-15-032	16-565-041	NEW	81-19-109	67-32-310	AMD-P	81-03-049
16-316-550	REP-P	81-12-052	16-608-001	NEW	81-05-010	67-32-310	AMD	81-07-001
16-316-550	REP	81-15-032	16-608-010	NEW	81-05-010	67-32-910	AMD-P	81-03-049
16-316-555	REP-P	81-12-052	16-608-020	NEW	81-05-010	67-32-910	AMD	81-07-001
16-316-555	REP	81-15-032	16-620-100	AMD-P	81-15-091	82-24-130	AMD-P	81-07-056
16-316-560	REP-P	81-12-052	16-620-100	AMD	81-19-026	82-24-130	AMD	81-10-021
16-316-560	REP	81-15-032	16-620-210	AMD-P	81-15-091	82-28-050	AMD-P	81-06-073
16-316-565	REP-P	81-12-052	16-620-210	AMD	81-19-026	82-28-050	AMD-P	81-09-010
16-316-565	REP	81-15-032	16-620-210	AMD-P	81-24-051	82-28-050	AMD	81-10-020
16-316-570	AMD-P	81-12-052	16-620-255	REP-P	81-24-051	82-28-050	AMD-E	81-10-051
16-316-570	AMD	81-15-032	16-620-280	AMD-P	81-24-051	82-28-06001	AMD-P	81-06-073
16-316-572	NEW-P	81-12-052	16-620-290	AMD-P	81-24-051	82-28-06001	AMD-P	81-09-010
16-316-572	NEW	81-15-032	16-620-300	AMD-P	81-24-051	82-28-06001	AMD	81-10-020
16-316-660	AMD-P	81-08-058	16-620-310	REP-P	81-24-051	82-28-06001	AMD-E	81-10-051
16-316-660	AMD	81-11-022	16-620-340	AMD-P	81-24-051	82-28-080	AMD-P	81-06-073
16-316-690	REP-P	81-12-052	16-620-360	REP-P	81-24-051	82-28-080	AMD-P	81-09-010
16-316-690	REP	81-15-032	16-750-010	AMD-P	81-02-041	82-28-080	AMD	81-10-020
16-316-695	REP-P	81-12-052	16-750-010	AMD	81-07-039	82-28-080	AMD-E	81-10-051
16-316-695	REP	81-15-032	24-12-010	AMD-P	81-11-030	82-28-230	AMD-E	81-10-051
16-316-700	AMD-E	81-11-015	24-12-010	AMD	81-16-011	98-12-020	NEW-P	81-02-055
16-316-700	REP-P	81-12-052	34-02-010	NEW-P	81-04-068	98-12-020	NEW	81-07-013
16-316-700	REP	81-15-032	34-02-020	NEW-P	81-04-068	98-16-010	NEW-P	81-02-055
16-316-701	NEW-P	81-12-052	34-02-030	NEW-P	81-04-068	98-16-010	NEW	81-07-013
16-316-701	NEW	81-15-032	34-04-010	NEW-P	81-04-068	98-16-020	NEW-P	81-02-055
16-316-705	REP-P	81-12-052	34-04-020	NEW-P	81-04-068	98-16-020	NEW	81-07-013
16-316-705	REP	81-15-032	34-04-030	NEW-P	81-04-068	98-16-030	NEW-P	81-02-055

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WAC #		WSR #	WAC #		WSR #	WAC #		WSR #
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98-20-010	NEW-P	81-02-055	106-116-901	AMD	81-08-010	118-03-250	NEW-E	81-15-013
98-20-010	NEW	81-07-013	106-116-901	AMD-P	81-18-050	118-03-270	NEW-E	81-09-051
98-70	NEW	81-24-026	106-116-901	AMD	81-22-051	118-03-270	NEW-P	81-11-067
98-70-010	NEW-P	81-19-090	106-160-006	REP-P	81-18-050	118-03-270	NEW	81-15-012
98-70-010	NEW	81-24-026	106-160-006	REP	81-22-051	118-03-270	NEW-E	81-15-013
106-116-040	AMD-P	81-18-050	113-12-200	NEW-P	81-04-020	118-03-290	NEW-E	81-09-051
106-116-040	AMD	81-22-051	113-12-200	NEW-P	81-06-045	118-03-290	NEW-P	81-11-067
106-116-042	AMD-P	81-04-050	113-12-200	NEW-P	81-09-054	118-03-290	NEW	81-15-012
106-116-042	AMD	81-08-010	113-12-200	NEW	81-13-002	118-03-290	NEW-E	81-15-013
106-116-050	AMD-P	81-04-050	114-12-010	REP	81-05-004	118-03-310	NEW-E	81-09-051
106-116-050	AMD	81-08-010	114-12-011	NEW	81-05-004	118-03-310	NEW-P	81-11-067
106-116-102	AMD-P	81-04-050	114-12-020	REP	81-05-004	118-03-310	NEW	81-15-012
106-116-102	AMD	81-08-010	114-12-021	NEW	81-05-004	118-03-310	NEW-E	81-15-013
106-116-201	AMD-P	81-04-050	114-12-030	REP	81-05-004	118-03-330	NEW-E	81-09-051
106-116-201	AMD	81-08-010	114-12-031	NEW	81-05-004	118-03-330	NEW-P	81-11-067
106-116-201	AMD-P	81-18-050	114-12-040	REP	81-05-004	118-03-330	NEW	81-15-012
106-116-201	AMD	81-22-051	114-12-041	NEW	81-05-004	118-03-330	NEW-E	81-15-013
106-116-202	AMD-P	81-18-050	114-12-041	AMD-P	81-19-123	118-10-010	NEW-P	81-10-040
106-116-202	AMD	81-22-051	114-12-041	AMD	81-22-078	118-10-010	NEW-P	81-13-007
106-116-203	AMD-P	81-18-050	118-03-010	NEW-E	81-09-051	118-10-010	NEW	81-15-015
106-116-203	AMD	81-22-051	118-03-010	NEW-P	81-11-067	118-10-020	NEW-P	81-10-040
106-116-204	AMD-P	81-04-050	118-03-010	NEW	81-15-012	118-10-020	NEW-P	81-13-007
106-116-204	AMD	81-08-010	118-03-010	NEW-E	81-15-013	118-10-020	NEW	81-15-015
106-116-205	AMD-P	81-04-050	118-03-030	NEW-E	81-09-051	118-10-030	NEW-P	81-10-040
106-116-205	AMD	81-08-010	118-03-030	NEW-P	81-11-067	118-10-030	NEW-P	81-13-007
106-116-205	AMD-P	81-18-050	118-03-030	NEW	81-15-012	118-10-030	NEW	81-15-015
106-116-205	AMD	81-22-051	118-03-030	NEW-E	81-15-013	130-16-010	NEW-P	82-01-089
106-116-207	AMD-P	81-18-050	118-03-050	NEW-E	81-09-051	130-16-020	NEW-P	82-01-089
106-116-207	AMD	81-22-051	118-03-050	NEW-P	81-11-067	130-16-030	NEW-P	82-01-089
106-116-211	AMD-P	81-18-050	118-03-050	NEW	81-15-012	130-16-040	NEW-P	82-01-089
106-116-211	AMD	81-22-051	118-03-050	NEW-E	81-15-013	130-16-050	NEW-P	82-01-089
106-116-214	AMD-P	81-18-050	118-03-070	NEW-E	81-09-051	130-16-060	NEW-P	82-01-089
106-116-214	AMD	81-22-051	118-03-070	NEW-P	81-11-067	130-16-070	NEW-P	82-01-089
106-116-303	AMD-P	81-18-050	118-03-070	NEW	81-15-012	130-16-070	NEW-P	82-01-089
106-116-303	AMD	81-22-051	118-03-070	NEW-E	81-15-013	130-16-080	NEW-P	82-01-089
106-116-304	AMD-P	81-04-050	118-03-070	NEW-E	81-09-051	130-16-090	NEW-P	82-01-089
106-116-304	AMD	81-08-010	118-03-090	NEW-E	81-09-051	131-16-011	AMD-P	81-24-065
106-116-304	AMD-P	81-18-050	118-03-090	AMD-E	81-09-065	131-16-015	AMD-P	81-24-065
106-116-304	AMD	81-22-051	118-03-090	AMD-P	81-11-067	131-16-061	AMD-P	81-24-065
106-116-305	AMD-P	81-04-050	118-03-090	NEW	81-15-012	131-28-025	AMD-E	81-14-022
106-116-305	AMD	81-08-010	118-03-090	NEW-E	81-15-013	131-28-025	AMD-P	81-16-071
106-116-305	AMD-P	81-18-050	118-03-110	NEW-E	81-09-051	131-28-025	AMD	81-19-060
106-116-305	AMD	81-22-051	118-03-110	NEW-P	81-11-067	131-28-026	AMD-E	81-14-022
106-116-306	AMD-P	81-04-050	118-03-110	NEW	81-15-012	131-28-026	AMD-P	81-16-071
106-116-306	AMD	81-08-010	118-03-110	NEW-E	81-15-013	131-28-026	AMD	81-19-060
106-116-306	AMD-P	81-18-050	118-03-130	NEW-E	81-09-051	131-32-010	NEW-P	81-11-062
106-116-306	AMD	81-22-051	118-03-130	NEW-P	81-11-067	131-32-010	NEW-E	81-12-006
106-116-311	AMD-P	81-18-050	118-03-130	NEW	81-15-012	131-32-010	NEW	81-14-023
106-116-311	AMD	81-22-051	118-03-130	NEW-E	81-15-013	131-32-020	NEW-P	81-11-062
106-116-403	AMD-P	81-04-050	118-03-150	NEW-E	81-09-051	131-32-020	NEW-E	81-12-006
106-116-403	AMD	81-08-010	118-03-150	AMD-E	81-09-065	131-32-020	NEW	81-14-023
106-116-403	AMD-P	81-18-050	118-03-150	AMD-P	81-11-067	131-36-010	NEW-E	81-14-024
106-116-403	AMD	81-22-051	118-03-150	NEW	81-15-012	131-36-010	NEW-P	81-16-021
106-116-404	AMD-P	81-18-050	118-03-150	NEW-E	81-15-013	131-36-010	NEW	81-19-113
106-116-404	AMD	81-22-051	118-03-170	NEW-E	81-09-051	131-36-050	NEW-P	81-16-021
106-116-501	AMD-P	81-18-050	118-03-170	AMD-E	81-09-065	131-36-050	NEW	81-19-113
106-116-501	AMD	81-22-051	118-03-170	AMD-P	81-11-067	131-36-100	NEW-E	81-14-024
106-116-513	AMD-P	81-04-050	118-03-170	NEW	81-15-012	131-36-100	NEW-P	81-16-021
106-116-513	AMD	81-08-010	118-03-170	NEW-E	81-15-013	131-36-100	NEW	81-19-113
106-116-514	AMD-P	81-04-050	118-03-190	NEW-E	81-09-051	131-36-150	NEW-E	81-14-024
106-116-514	AMD	81-08-010	118-03-190	NEW-P	81-11-067	131-36-150	NEW-P	81-16-021
106-116-514	AMD	81-22-051	118-03-190	NEW	81-15-012	131-36-150	NEW	81-19-113
106-116-515	AMD-P	81-04-050	118-03-190	NEW-E	81-15-013	131-36-200	NEW-E	81-14-024
106-116-515	AMD	81-08-010	118-03-210	NEW-E	81-09-051	131-36-200	NEW-P	81-16-021
106-116-515	AMD-P	81-18-050	118-03-210	NEW-P	81-11-067	131-36-200	NEW	81-19-113
106-116-515	AMD	81-22-051	118-03-210	NEW	81-15-012	131-36-250	NEW-E	81-14-024
106-116-515	AMD	81-22-051	118-03-210	NEW-E	81-15-013	131-36-250	NEW-P	81-16-021
106-116-521	AMD-P	81-04-050	118-03-230	NEW-E	81-09-051	131-36-250	NEW	81-19-113
106-116-521	AMD	81-08-010	118-03-230	AMD-E	81-09-065	131-36-300	NEW-E	81-14-024
106-116-603	AMD-P	81-04-050	118-03-230	AMD-P	81-11-067	131-36-300	NEW-P	81-16-021
106-116-603	AMD	81-08-010	118-03-230	NEW	81-15-012	131-36-300	NEW	81-19-113
106-116-603	AMD	81-18-050	118-03-230	NEW-E	81-15-013	132A-104-005	REP-P	81-06-031
106-116-603	AMD-P	81-22-051	118-03-250	NEW-E	81-09-051	132A-104-005	REP	81-10-039
106-116-603	AMD	81-22-051	118-03-250	NEW-P	81-11-067	132B-12-003	REP-P	81-04-005

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132B-12-339	REP-P	81-04-005	132F-104-812	AMD-P	81-07-008	132H-160-250	AMD-P	81-08-066
132B-12-339	REP	81-10-008	132F-104-812	AMD-P	81-10-062	132H-160-250	AMD	81-11-013
132B-12-342	REP-P	81-04-005	132F-104-812	AMD-P	81-11-056	132H-160-260	AMD-P	81-08-066
132B-12-342	REP	81-10-008	132F-104-812	AMD	81-14-073	132H-160-260	AMD	81-11-013
132B-12-345	REP-P	81-04-005	132F-104-813	AMD-P	81-07-008	132H-160-310	AMD-P	81-08-066
132B-12-345	REP	81-10-008	132F-104-813	AMD-P	81-10-062	132H-160-310	AMD	81-11-013
132B-12-348	REP-P	81-04-005	132F-104-813	AMD-P	81-11-056	132H-160-430	AMD-P	81-08-066
132B-12-348	REP	81-10-008	132F-104-813	AMD	81-14-073	132H-160-430	AMD	81-11-013
132B-12-351	REP-P	81-04-005	132F-104-814	AMD-P	81-07-008	132H-160-480	REP-P	81-08-066
132B-12-351	REP	81-10-008	132F-104-814	AMD-P	81-10-062	132H-160-480	REP	81-11-013
132B-12-354	REP-P	81-04-005	132F-104-814	AMD-P	81-11-056	132H-160-490	AMD-P	81-24-044
132B-12-354	REP	81-10-008	132F-104-814	AMD	81-14-073	132I-104-060	AMD-P	81-16-075
132B-12-357	REP-P	81-04-005	132F-104-815	AMD-P	81-07-008	132I-104-060	AMD	81-20-051
132B-12-357	REP	81-10-008	132F-104-815	AMD-P	81-10-062	132J-116-040	AMD-P	81-09-062
132B-12-360	REP-P	81-04-005	132F-104-815	AMD-P	81-11-056	132J-116-040	AMD	81-14-011
132B-12-360	REP	81-10-008	132F-104-815	AMD	81-14-073	132J-116-050	AMD-P	81-09-062
132B-12-363	REP-P	81-04-005	132F-104-818	AMD-P	81-07-008	132J-116-050	AMD	81-14-011
132B-12-363	REP	81-10-008	132F-104-818	AMD-P	81-10-062	132J-116-060	AMD-P	81-09-062
132B-128-020	AMD-P	81-04-005	132F-104-818	AMD-P	81-11-056	132J-116-060	AMD	81-14-011
132B-128-020	AMD	81-10-008	132F-104-818	AMD	81-14-073	132J-116-220	AMD-P	81-09-062
132B-276-040	AMD-P	81-04-005	132F-104-819	AMD-P	81-07-008	132J-116-220	AMD	81-14-011
132B-276-040	AMD	81-10-008	132F-104-819	AMD-P	81-10-062	132J-160-010	AMD-P	81-22-072
132C-10-095	REP-P	81-21-052	132F-104-819	AMD-P	81-11-056	132J-160-010	AMD-W	81-24-011
132C-10-095	REP	82-01-008	132F-104-819	AMD	81-14-073	132J-160-020	AMD-P	81-22-072
132C-132-010	REP-P	81-21-052	132F-136-020	AMD-P	81-07-023	132J-160-020	AMD-W	81-24-011
132C-132-010	REP	82-01-008	132F-136-020	AMD-P	81-10-064	132J-160-030	AMD-P	81-22-072
132C-132-020	REP-P	81-21-052	132F-136-020	AMD	81-12-008	132J-160-030	AMD-W	81-24-011
132C-132-020	REP	82-01-008	132F-136-040	AMD-P	81-07-023	132J-160-040	REP-P	81-22-072
132C-132-030	REP-P	81-21-052	132F-136-040	AMD-P	81-10-064	132J-160-040	REP-W	81-24-011
132C-132-030	REP	82-01-008	132F-136-040	AMD	81-12-008	132J-160-045	NEW-P	81-22-072
132C-132-040	REP-P	81-21-052	132F-136-050	AMD-P	81-07-023	132J-160-045	NEW-W	81-24-011
132C-132-040	REP	82-01-008	132F-136-050	AMD-P	81-10-064	132J-160-050	AMD-P	81-22-072
132C-132-050	REP-P	81-21-052	132F-136-050	AMD	81-12-008	132J-160-050	AMD-W	81-24-011
132C-132-050	REP	82-01-008	132H-105-010	AMD-P	81-15-058	132K-20-070	AMD-P	81-03-023
132C-132-060	REP-P	81-21-052	132H-105-010	AMD	81-19-094	132K-20-070	AMD	81-07-025
132C-132-060	REP	82-01-008	132H-116-350	AMD-P	81-24-045	132K-28-010	REP-P	81-06-029
132C-132-070	REP-P	81-21-052	132H-116-370	AMD-P	81-24-045	132K-28-010	REP	81-09-028
132C-132-070	REP	82-01-008	132H-116-480	AMD-P	81-24-045	132K-112-200	REP-P	81-03-022
132C-132-080	REP-P	81-21-052	132H-116-490	AMD-P	81-24-045	132K-112-200	REP-P	81-07-024
132C-132-080	REP	82-01-008	132H-116-500	AMD-P	81-24-045	132K-112-200	REP	81-10-022
132C-132-090	REP-P	81-21-052	132H-116-550	AMD-P	81-24-045	132L-26	AMD-P	81-11-024
132C-132-090	REP	82-01-008	132H-116-580	AMD-P	81-24-045	132L-26-010	AMD-P	81-08-041
132C-132-100	REP-P	81-21-052	132H-116-590	AMD-P	81-24-045	132L-26-010	AMD-E	81-13-020
132C-132-100	REP	82-01-008	132H-116-610	AMD-P	81-24-045	132L-26-010	AMD	81-13-021
132C-132-110	REP-P	81-21-052	132H-116-620	AMD-P	81-24-045	132L-26-030	AMD	81-03-036
132C-132-110	REP	82-01-008	132H-116-720	AMD-P	81-24-045	132L-26-035	AMD	81-03-036
132F-08-001	AMD-P	81-07-007	132H-116-740	AMD-P	81-24-045	132L-26-040	AMD-P	81-08-041
132F-08-001	AMD-P	81-10-063	132H-116-780	AMD-P	81-24-045	132L-26-040	AMD-E	81-13-020
132F-08-001	AMD-P	81-11-058	132H-116-810	AMD-P	81-24-045	132L-26-040	AMD	81-13-021
132F-08-001	AMD	81-14-072	132H-120-060	AMD-P	81-08-065	132L-26-050	AMD	81-03-036
132F-08-080	AMD-P	81-07-007	132H-120-060	AMD-P	81-11-012	132L-26-050	AMD-E	81-13-020
132F-08-080	AMD-P	81-10-063	132H-120-060	AMD-P	81-13-008	132L-26-050	AMD	81-13-021
132F-08-080	AMD-P	81-11-058	132H-120-200	AMD-P	81-03-077	132L-26-060	AMD-P	81-08-041
132F-08-080	AMD	81-14-072	132H-120-200	AMD	81-07-034	132L-26-060	AMD-E	81-13-020
132F-08-120	AMD-P	81-07-007	132H-160-020	REP-P	81-08-066	132L-26-060	AMD	81-13-021
132F-08-120	AMD-P	81-10-063	132H-160-020	REP	81-11-013	132L-26-075	AMD-P	81-08-041
132F-08-120	AMD-P	81-11-058	132H-160-030	REP-P	81-08-066	132L-26-075	AMD-E	81-13-020
132F-08-120	AMD	81-14-072	132H-160-030	REP	81-11-013	132L-26-075	AMD	81-13-021
132F-08-140	AMD-P	81-07-007	132H-160-040	AMD-P	81-08-066	132L-26-080	AMD-E	81-13-020
132F-08-140	AMD-P	81-10-063	132H-160-040	AMD	81-11-013	132L-26-080	AMD	81-13-021
132F-08-140	AMD-P	81-11-058	132H-160-040	AMD-E	81-13-004	132L-112-200	AMD	81-03-037
132F-08-140	AMD	81-14-072	132H-160-040	AMD-P	81-14-002	132L-112-210	AMD	81-03-037
132F-104-030	AMD-P	81-07-008	132H-160-040	AMD	81-18-005	132L-112-280	AMD	81-03-037
132F-104-030	AMD-P	81-10-062	132H-160-050	AMD-P	81-08-066	132L-128-030	AMD-P	81-09-029
132F-104-030	AMD-P	81-11-056	132H-160-050	AMD	81-11-013	132L-128-030	AMD	81-13-019
132F-104-030	AMD	81-14-073	132H-160-050	AMD-E	81-13-004	132L-128-060	AMD-P	81-09-029
132F-104-810	AMD-P	81-07-008	132H-160-050	AMD-P	81-14-002	132L-128-060	AMD	81-13-019
132F-104-810	AMD-P	81-10-062	132H-160-050	AMD	81-18-005	132L-128-070	AMD-P	81-09-029
132F-104-810	AMD-P	81-11-056	132H-160-110	REP-P	81-08-066	132L-128-070	AMD	81-13-019
132F-104-810	AMD	81-14-073	132H-160-110	REP	81-11-013	132M-104-010	AMD-W	81-04-026
132F-104-811	AMD-P	81-07-008	132H-160-130	REP-P	81-08-066	132M-104-010	AMD-P	81-10-054
132F-104-811	AMD-P	81-10-062	132H-160-130	REP	81-11-013	132M-104-010	AMD	81-22-076
132F-104-811	AMD-P	81-11-056	132H-160-160	REP-P	81-08-066	132M-112-010	NEW-W	81-04-026

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WAC #	WSR #	WAC #	WSR #	WAC #	WSR #
132M-112-010	NEW-P 81-10-054	132M-136-090	REP-P 81-10-054	132M-160-030	REP 81-22-076
132M-112-010	NEW 81-22-076	132M-136-090	REP 81-22-076	132M-160-040	NEW-W 81-04-026
132M-112-011	NEW-W 81-04-026	132M-140-020	REP-W 81-04-026	132M-168-010	REP-W 81-04-026
132M-112-011	NEW-P 81-10-054	132M-140-020	REP-P 81-10-054	132M-168-010	REP-P 81-10-054
132M-112-011	NEW 81-22-076	132M-140-020	REP 81-22-076	132M-168-010	REP 81-22-076
132M-113-010	NEW-W 81-04-026	132M-150-003	REP-W 81-04-026	132M-168-020	REP-W 81-04-026
132M-113-010	NEW-P 81-10-054	132M-150-003	REP-P 81-10-054	132M-168-020	REP-P 81-10-054
132M-113-010	NEW 81-22-076	132M-150-003	REP 81-22-076	132M-168-020	REP 81-22-076
132M-113-015	NEW-W 81-04-026	132M-150-006	REP-W 81-04-026	132M-168-030	REP-W 81-04-026
132M-113-015	NEW-P 81-10-054	132M-150-006	REP-P 81-10-054	132M-168-030	REP-P 81-10-054
132M-113-015	NEW 81-22-076	132M-150-006	REP 81-22-076	132M-168-030	REP 81-22-076
132M-113-020	NEW-W 81-04-026	132M-150-009	REP-W 81-04-026	132M-168-040	REP-W 81-04-026
132M-113-020	NEW-P 81-10-054	132M-150-009	REP-P 81-10-054	132M-168-040	REP-P 81-10-054
132M-113-020	NEW 81-22-076	132M-150-009	REP 81-22-076	132M-168-040	REP 81-22-076
132M-113-025	NEW-W 81-04-026	132M-150-012	REP-W 81-04-026	132M-168-050	REP-W 81-04-026
132M-113-025	NEW-P 81-10-054	132M-150-012	REP-P 81-10-054	132M-168-050	REP-P 81-10-054
132M-113-025	NEW 81-22-076	132M-150-012	REP 81-22-076	132M-168-050	REP 81-22-076
132M-113-030	NEW-W 81-04-026	132M-150-015	REP-W 81-04-026	132N-156-010	REP-P 82-02-038
132M-113-030	NEW-P 81-10-054	132M-150-015	REP-P 81-10-054	132N-156-015	NEW-P 82-02-038
132M-113-030	NEW 81-22-076	132M-150-015	REP 81-22-076	132N-156-025	NEW-P 82-02-038
132M-113-035	NEW-W 81-04-026	132M-150-018	REP-W 81-04-026	132N-156-030	REP-P 82-02-038
132M-113-035	NEW-P 81-10-054	132M-150-018	REP-P 81-10-054	132N-156-035	NEW-P 82-02-038
132M-113-035	NEW 81-22-076	132M-150-018	REP 81-22-076	132N-156-040	REP-P 82-02-038
132M-113-040	NEW-W 81-04-026	132M-150-021	REP-W 81-04-026	132N-156-045	NEW-P 82-02-038
132M-113-040	NEW-P 81-10-054	132M-150-021	REP-P 81-10-054	132N-156-050	REP-P 82-02-038
132M-113-040	NEW 81-22-076	132M-150-021	REP 81-22-076	132N-156-055	NEW-P 82-02-038
132M-113-045	NEW-W 81-04-026	132M-150-024	REP-W 81-04-026	132N-156-060	REP-P 82-02-038
132M-113-045	NEW-P 81-10-054	132M-150-024	REP-P 81-10-054	132N-156-065	NEW-P 82-02-038
132M-113-045	NEW 81-22-076	132M-150-024	REP 81-22-076	132N-156-070	REP-P 82-02-038
132M-113-050	NEW-W 81-04-026	132M-150-027	REP-W 81-04-026	132N-156-075	NEW-P 82-02-038
132M-115-010	NEW-W 81-04-026	132M-150-027	REP-P 81-10-054	132N-156-080	REP-P 82-02-038
132M-115-010	NEW-P 81-10-054	132M-150-027	REP 81-22-076	132N-156-085	NEW-P 82-02-038
132M-115-010	NEW 81-22-076	132M-150-030	REP-W 81-04-026	132N-156-090	REP-P 82-02-038
132M-115-020	NEW-W 81-04-026	132M-150-030	REP-P 81-10-054	132N-156-095	NEW-P 82-02-038
132M-115-020	NEW-P 81-10-054	132M-150-030	REP 81-22-076	132N-156-100	REP-P 82-02-038
132M-115-020	NEW 81-22-076	132M-150-033	REP-W 81-04-026	132N-156-105	NEW-P 82-02-038
132M-115-030	NEW-W 81-04-026	132M-150-033	REP-P 81-10-054	132N-156-110	REP-P 82-02-038
132M-115-030	NEW-P 81-10-054	132M-150-033	REP 81-22-076	132N-156-115	NEW-P 82-02-038
132M-115-030	NEW 81-22-076	132M-150-036	REP-W 81-04-026	132N-156-120	REP-P 82-02-038
132M-115-040	NEW-W 81-04-026	132M-150-036	REP-P 81-10-054	132N-156-125	NEW-P 82-02-038
132M-115-040	NEW-P 81-10-054	132M-150-036	REP 81-22-076	132N-156-130	REP-P 82-02-038
132M-115-040	NEW 81-22-076	132M-150-039	REP-W 81-04-026	132N-156-135	NEW-P 82-02-038
132M-116-010	AMD-W 81-04-026	132M-150-039	REP-P 81-10-054	132N-156-140	REP-P 82-02-038
132M-116-010	AMD-P 81-10-054	132M-150-039	REP 81-22-076	132N-156-145	NEW-P 82-02-038
132M-116-010	AMD 81-22-076	132M-150-042	REP-W 81-04-026	132N-156-150	REP-P 82-02-038
132M-120-060	AMD-W 81-04-026	132M-150-042	REP-P 81-10-054	132N-156-155	NEW-P 82-02-038
132M-120-060	REP-P 81-10-054	132M-150-042	REP 81-22-076	132N-156-160	REP-P 82-02-038
132M-120-060	REP 81-22-076	132M-150-045	REP-W 81-04-026	132N-156-165	NEW-P 82-02-038
132M-120-070	AMD-W 81-04-026	132M-150-045	REP-P 81-10-054	132N-156-170	REP-P 82-02-038
132M-120-070	AMD-P 81-10-054	132M-150-045	REP 81-22-076	132N-156-175	NEW-P 82-02-038
132M-120-070	AMD 81-22-076	132M-150-048	REP-W 81-04-026	132N-156-180	REP-P 82-02-038
132M-120-075	NEW-W 81-04-026	132M-150-048	REP-P 81-10-054	132N-156-185	NEW-P 82-02-038
132M-120-090	AMD-W 81-04-026	132M-150-048	REP 81-22-076	132N-156-190	REP-P 82-02-038
132M-120-090	REP-P 81-10-054	132M-150-051	REP-W 81-04-026	132N-156-195	NEW-P 82-02-038
132M-120-090	REP 81-22-076	132M-150-051	REP-P 81-10-054	132N-156-200	REP-P 82-02-038
132M-136-010	REP-W 81-04-026	132M-150-051	REP 81-22-076	132N-156-205	NEW-P 82-02-038
132M-136-010	REP-P 81-10-054	132M-150-054	REP-W 81-04-026	132N-156-210	REP-P 82-02-038
132M-136-010	REP 81-22-076	132M-150-054	REP-P 81-10-054	132P-28-010	REP-E 81-19-093
132M-136-020	AMD-W 81-04-026	132M-150-054	REP 81-22-076	132P-28-010	REP-P 81-20-021
132M-136-020	AMD-P 81-10-054	132M-150-057	REP-W 81-04-026	132P-28-010	REP 81-24-046
132M-136-020	AMD 81-22-076	132M-150-057	REP-P 81-10-054	132P-28-020	REP-E 81-19-093
132M-136-030	AMD-W 81-04-026	132M-150-057	REP 81-22-076	132P-28-020	REP-P 81-20-021
132M-136-040	REP-W 81-04-026	132M-150-060	REP-W 81-04-026	132P-28-020	REP 81-24-046
132M-136-040	REP-P 81-10-054	132M-150-060	REP-P 81-10-054	132P-28-030	REP-E 81-19-093
132M-136-040	REP 81-22-076	132M-150-060	REP 81-22-076	132P-28-030	REP-P 81-20-021
132M-136-050	AMD-W 81-04-026	132M-150-063	REP-W 81-04-026	132P-28-030	REP 81-24-046
132M-136-060	AMD-W 81-04-026	132M-150-063	REP-P 81-10-054	132P-28-040	REP-E 81-19-093
132M-136-060	AMD-P 81-10-054	132M-150-063	REP 81-22-076	132P-28-040	REP-P 81-20-021
132M-136-060	AMD 81-22-076	132M-160-015	NEW-W 81-04-026	132P-28-040	REP 81-24-046
132M-136-070	AMD-W 81-04-026	132M-160-020	REP-W 81-04-026	132P-28-050	REP-E 81-19-093
132M-136-070	REP-P 81-10-054	132M-160-020	REP-P 81-10-054	132P-28-050	REP-P 81-20-021
132M-136-070	REP 81-22-076	132M-160-020	REP 81-22-076	132P-28-050	REP 81-24-046
132M-136-075	NEW-W 81-04-026	132M-160-030	REP-W 81-04-026	132P-28-055	REP-E 81-19-093
132M-136-090	AMD-W 81-04-026	132M-160-030	REP-P 81-10-054	132P-28-055	REP-P 81-20-021

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WAC #	WSR #	WAC #	WSR #	WAC #	WSR #			
132P-28-055	REP	81-24-046	132P-33-180	NEW	82-01-079	132T-06-010	AMD-P	82-02-041
132P-28-070	REP-E	81-19-093	132P-33-190	NEW-P	81-12-031	132T-06-020	AMD-E	82-02-015
132P-28-070	REP-P	81-20-021	132P-33-190	NEW	82-01-079	132T-06-020	AMD-P	82-02-041
132P-28-070	REP	81-24-046	132P-33-200	NEW-P	81-12-031	132T-06-040	AMD-E	82-02-015
132P-28-080	REP-E	81-19-093	132P-33-200	NEW	82-01-079	132T-06-040	AMD-P	82-02-041
132P-28-080	REP-P	81-20-021	132P-33-210	NEW-P	81-12-031	132T-06-050	AMD-E	82-02-015
132P-28-080	REP	81-24-046	132P-33-210	NEW	82-01-079	132T-06-050	AMD-P	82-02-041
132P-32-010	REP-P	81-12-031	132P-33-220	NEW-P	81-12-031	132T-06-060	AMD-E	82-02-015
132P-32-010	REP	82-01-079	132P-33-220	NEW	82-01-079	132T-06-060	AMD-P	82-02-041
132P-32-020	REP-P	81-12-031	132P-33-230	NEW-P	81-12-031	132T-06-070	REP-E	82-02-015
132P-32-020	REP	82-01-079	132P-33-230	NEW	82-01-079	132T-06-070	REP-P	82-02-041
132P-32-030	REP-P	81-12-031	132P-33-240	NEW-P	81-12-031	132T-06-075	NEW-E	82-02-015
132P-32-030	REP	82-01-079	132P-33-240	NEW	82-01-079	132T-06-075	NEW-P	82-02-041
132P-32-040	REP-P	81-12-031	132P-33-250	NEW-P	81-12-031	132T-06-080	REP-E	82-02-015
132P-32-040	REP	82-01-079	132P-33-250	NEW	82-01-079	132T-06-080	REP-P	82-02-041
132P-32-045	REP-P	81-12-031	132P-33-260	NEW-P	81-12-031	132T-06-085	NEW-E	82-02-015
132P-32-045	REP	82-01-079	132P-33-260	NEW	82-01-079	132T-06-085	NEW-P	82-02-041
132P-32-050	REP-P	81-12-031	132P-33-270	NEW-P	81-12-031	132T-06-090	REP-E	82-02-015
132P-32-050	REP	82-01-079	132P-33-270	NEW	82-01-079	132T-06-090	REP-P	82-02-041
132P-32-055	REP-P	81-12-031	132P-33-280	NEW-P	81-12-031	132T-06-095	NEW-E	82-02-015
132P-32-055	REP	82-01-079	132P-33-280	NEW	82-01-079	132T-06-095	NEW-P	82-02-041
132P-32-060	REP-P	81-12-031	132P-33-290	NEW-P	81-12-031	132V-22-010	AMD-E	81-03-047
132P-32-060	REP	82-01-079	132P-33-290	NEW	82-01-079	132V-22-010	AMD-P	81-03-061
132P-32-070	REP-P	81-12-031	132P-33-300	NEW-P	81-12-031	132V-22-010	AMD	81-08-002
132P-32-070	REP	82-01-079	132P-33-300	NEW	82-01-079	132V-22-020	AMD-E	81-03-047
132P-32-080	REP-P	81-12-031	132P-33-310	NEW-P	81-12-031	132V-22-020	AMD-P	81-03-061
132P-32-080	REP	82-01-079	132P-33-310	NEW	82-01-079	132V-22-020	AMD	81-08-002
132P-32-090	REP-P	81-12-031	132P-33-320	NEW-P	81-12-031	132V-22-030	AMD-E	81-03-047
132P-32-090	REP	82-01-079	132P-33-320	NEW	82-01-079	132V-22-030	AMD-P	81-03-061
132P-32-100	REP-P	81-12-031	132P-33-330	NEW-P	81-12-031	132V-22-030	AMD	81-08-002
132P-32-100	REP	82-01-079	132P-33-330	NEW	82-01-079	132V-22-040	AMD-E	81-03-047
132P-32-110	REP-P	81-12-031	132P-33-340	NEW-P	81-12-031	132V-22-040	AMD-P	81-03-061
132P-32-110	REP	82-01-079	132P-33-340	NEW	82-01-079	132V-22-040	AMD	81-08-002
132P-32-120	REP-P	81-12-031	132P-33-350	NEW-P	81-12-031	132V-22-050	AMD-E	81-03-047
132P-32-120	REP	82-01-079	132P-33-350	NEW	82-01-079	132V-22-050	AMD-P	81-03-061
132P-32-130	REP-P	81-12-031	132Q-04-040	AMD-P	81-22-050	132V-22-050	AMD	81-08-002
132P-32-130	REP	82-01-079	132Q-04-040	AMD	82-01-032	132V-22-060	AMD-E	81-03-047
132P-33	NEW-P	81-12-031	132Q-04-068	NEW-P	81-22-030	132V-22-060	AMD-P	81-03-061
132P-33	NEW	82-01-079	132Q-04-068	NEW	82-01-033	132V-22-060	AMD	81-08-002
132P-33-010	NEW-P	81-12-031	132Q-04-086	NEW-P	81-13-039	132V-22-100	AMD-E	81-03-047
132P-33-010	NEW	82-01-079	132Q-04-086	NEW-P	81-18-034	132V-22-100	AMD-P	81-03-061
132P-33-020	NEW-P	81-12-031	132Q-04-200	AMD-P	81-13-039	132V-22-100	AMD	81-08-002
132P-33-020	NEW	82-01-079	132Q-04-200	AMD-P	81-18-034	132V-22-200	AMD-E	81-03-047
132P-33-030	NEW-P	81-12-031	132Q-04-200	AMD-P	81-22-030	132V-22-200	AMD-P	81-03-061
132P-33-030	NEW	82-01-079	132Q-04-200	AMD	82-01-034	132V-22-200	AMD	81-08-002
132P-33-040	NEW-P	81-12-031	132Q-88-010	REP-P	81-22-011	132W-116-010	AMD-E	81-17-043
132P-33-040	NEW	82-01-079	132Q-88-010	REP	82-01-035	132W-116-010	AMD-P	81-21-034
132P-33-050	NEW-P	81-12-031	132Q-88-020	REP-P	81-22-011	132W-116-010	AMD	82-01-080
132P-33-050	NEW	82-01-079	132Q-88-020	REP	82-01-035	132W-116-020	AMD-E	81-17-043
132P-33-060	NEW-P	81-12-031	132Q-88-030	REP-P	81-22-011	132W-116-020	AMD-P	81-21-034
132P-33-060	NEW	82-01-079	132Q-88-030	REP	82-01-035	132W-116-020	AMD	82-01-080
132P-33-070	NEW-P	81-12-031	132Q-88-040	REP-P	81-22-011	132W-116-050	AMD-E	81-17-043
132P-33-070	NEW	82-01-079	132Q-88-040	REP	82-01-035	132W-116-050	AMD-P	81-21-034
132P-33-080	NEW-P	81-12-031	132Q-88-050	REP-P	81-22-011	132W-116-050	AMD	82-01-080
132P-33-080	NEW	82-01-079	132Q-88-050	REP	82-01-035	132W-116-065	NEW-E	81-17-043
132P-33-090	NEW-P	81-12-031	132Q-88-060	REP-P	81-22-011	132W-116-065	NEW-P	81-21-034
132P-33-090	NEW	82-01-079	132Q-88-060	REP	82-01-035	132W-116-065	NEW	82-01-080
132P-33-100	NEW-P	81-12-031	132Q-88-070	REP-P	81-22-011	132W-149-010	AMD-P	81-13-036
132P-33-100	NEW	82-01-079	132Q-88-070	REP	82-01-035	132W-149-010	AMD	81-17-044
132P-33-110	NEW-P	81-12-031	132Q-88-080	REP-P	81-22-011	132W-149-020	REP-P	81-13-036
132P-33-110	NEW	82-01-079	132Q-88-080	REP	82-01-035	132W-149-020	REP	81-17-044
132P-33-120	NEW-P	81-12-031	132Q-88-090	REP-P	81-22-011	132W-149-022	REP-P	81-13-036
132P-33-120	NEW	82-01-079	132Q-88-090	REP	82-01-035	132W-149-022	REP	81-17-044
132P-33-130	NEW-P	81-12-031	132Q-88-100	REP-P	81-22-011	132W-149-024	REP-P	81-13-036
132P-33-130	NEW	82-01-079	132Q-88-100	REP	82-01-035	132W-149-024	REP	81-17-044
132P-33-140	NEW-P	81-12-031	132Q-88-110	REP-P	81-22-011	132W-149-026	REP-P	81-13-036
132P-33-140	NEW	82-01-079	132Q-88-110	REP	82-01-035	132W-149-026	REP	81-17-044
132P-33-150	NEW-P	81-12-031	132Q-88-120	REP-P	81-22-011	132W-149-030	REP-P	81-13-036
132P-33-150	NEW	82-01-079	132Q-88-120	REP	82-01-035	132W-149-030	REP	81-17-044
132P-33-160	NEW-P	81-12-031	132Q-88-130	REP-P	81-22-011	132W-149-040	REP-P	81-13-036
132P-33-160	NEW	82-01-079	132Q-88-130	REP	82-01-035	132W-149-040	REP	81-17-044
132P-33-170	NEW-P	81-12-031	132S-12-055	NEW-P	81-09-001	132W-149-050	REP-P	81-13-036
132P-33-170	NEW	82-01-079	132S-12-055	NEW	81-13-023	132W-149-050	REP	81-17-044
132P-33-180	NEW-P	81-12-031	132T-06-010	AMD-E	82-02-015	132W-149-070	REP-P	81-13-036

Table of WAC Sections affected as of 12/31/81

WAC #		WSR #	WAC #		WSR #	WAC #		WSR #
132W-149-070	REP	81-17-044	132Y-100-112	NEW	81-17-042	137-08-160	NEW-W	81-20-072
132W-149-080	REP-P	81-13-036	132Y-100-116	NEW-P	81-14-044	137-08-160	NEW-P	81-24-077
132W-149-080	REP	81-17-044	132Y-100-116	NEW	81-17-042	137-08-170	NEW-P	81-15-092
132W-149-090	REP-P	81-13-036	132Y-100-120	NEW-P	81-14-044	137-08-170	NEW-W	81-20-072
132W-149-090	REP	81-17-044	132Y-100-120	NEW	81-17-042	137-08-170	NEW-P	81-24-077
132W-149-100	REP-P	81-13-036	132Y-136-001	NEW-P	81-22-074	137-08-180	NEW-P	81-15-092
132W-149-100	REP	81-17-044	132Y-136-101	NEW-P	81-22-074	137-08-180	NEW-W	81-20-072
132W-149-110	REP-P	81-13-036	132Y-136-201	NEW-P	81-22-074	137-08-180	NEW-P	81-24-077
132W-149-110	REP	81-17-044	132Y-136-204	NEW-P	81-22-074	137-12-010	NEW-P	81-14-080
132W-149-120	REP-P	81-13-036	132Y-136-208	NEW-P	81-22-074	137-12-010	NEW-E	81-14-081
132W-149-120	REP	81-17-044	132Y-136-212	NEW-P	81-22-074	137-12-010	NEW	81-19-001
132W-149-130	REP-P	81-13-036	132Y-136-216	NEW-P	81-22-074	137-12-020	NEW-P	81-14-080
132W-149-130	REP	81-17-044	132Y-136-220	NEW-P	81-22-074	137-12-020	NEW-E	81-14-081
132Y-20	AMD-P	81-17-011	132Y-136-224	NEW-P	81-22-074	137-12-020	NEW	81-19-001
132Y-20-010	NEW-P	81-14-043	132Y-136-228	NEW-P	81-22-074	137-12-030	NEW-P	81-14-080
132Y-20-010	NEW	81-17-041	132Y-136-232	NEW-P	81-22-074	137-12-030	NEW-E	81-14-081
132Y-100	AMD-P	81-17-012	132Y-136-236	NEW-P	81-22-074	137-12-030	NEW	81-19-001
132Y-100-001	NEW-P	81-14-044	132Y-136-301	NEW-P	81-22-074	137-12-040	NEW-P	81-14-080
132Y-100-001	NEW	81-17-042	132Y-136-304	NEW-P	81-22-074	137-12-040	NEW-E	81-14-081
132Y-100-004	NEW-P	81-14-044	132Y-136-401	NEW-P	81-22-074	137-12-040	NEW	81-19-001
132Y-100-004	NEW	81-17-042	132Y-136-404	NEW-P	81-22-074	137-12-050	NEW-P	81-14-080
132Y-100-008	NEW-P	81-14-044	132Y-175-001	NEW-P	81-22-075	137-12-050	NEW-E	81-14-081
132Y-100-008	NEW	81-17-042	132Y-175-001	NEW-W	81-24-030	137-12-050	NEW	81-19-001
132Y-100-012	NEW-P	81-14-044	137-04-010	NEW-P	81-15-092	137-12-060	NEW-P	81-14-080
132Y-100-012	NEW	81-17-042	137-04-010	NEW-W	81-20-072	137-12-060	NEW-E	81-14-081
132Y-100-016	NEW-P	81-14-044	137-04-010	NEW-P	81-24-077	137-12-060	NEW	81-19-001
132Y-100-016	NEW	81-17-042	137-04-015	NEW-P	81-24-077	137-12-070	NEW-P	81-14-080
132Y-100-020	NEW-P	81-14-044	137-04-020	NEW-P	81-15-092	137-12-070	NEW-E	81-14-081
132Y-100-020	NEW	81-17-042	137-04-020	NEW-W	81-20-072	137-12-070	NEW	81-19-001
132Y-100-024	NEW-P	81-14-044	137-04-020	NEW-P	81-24-077	137-12-080	NEW-P	81-14-080
132Y-100-024	NEW	81-17-042	137-04-030	NEW-P	81-24-077	137-12-080	NEW-E	81-14-081
132Y-100-028	NEW-P	81-14-044	137-08-010	NEW-P	81-15-092	137-12-080	NEW	81-19-001
132Y-100-028	NEW	81-17-042	137-08-010	NEW-W	81-20-072	137-12-090	NEW-P	81-14-080
132Y-100-032	NEW-P	81-14-044	137-08-010	NEW-P	81-24-077	137-12-090	NEW-E	81-14-081
132Y-100-032	NEW	81-17-042	137-08-020	NEW-P	81-15-092	137-12-090	NEW	81-19-001
132Y-100-036	NEW-P	81-14-044	137-08-020	NEW-W	81-20-072	137-20-010	NEW-P	81-15-092
132Y-100-036	NEW	81-17-042	137-08-020	NEW-P	81-24-077	137-20-010	NEW-W	81-20-072
132Y-100-040	NEW-P	81-14-044	137-08-030	NEW-P	81-15-092	137-20-020	NEW-P	81-15-092
132Y-100-040	NEW	81-17-042	137-08-030	NEW-W	81-20-072	137-20-020	NEW-W	81-20-072
132Y-100-044	NEW-P	81-14-044	137-08-040	NEW-P	81-15-092	137-20-030	NEW-P	81-15-092
132Y-100-044	NEW	81-17-042	137-08-040	NEW-W	81-20-072	137-20-030	NEW-W	81-20-072
132Y-100-048	NEW-P	81-14-044	137-08-050	NEW-P	81-15-092	137-20-040	NEW-P	81-15-092
132Y-100-048	NEW	81-17-042	137-08-050	NEW-W	81-20-072	137-20-040	NEW-W	81-20-072
132Y-100-052	NEW-P	81-14-044	137-08-060	NEW-P	81-15-092	137-24-010	NEW-P	81-15-092
132Y-100-052	NEW	81-17-042	137-08-060	NEW-W	81-20-072	137-24-010	NEW-W	81-20-072
132Y-100-056	NEW-P	81-14-044	137-08-060	NEW-P	81-24-077	137-24-020	NEW-P	81-15-092
132Y-100-056	NEW	81-17-042	137-08-070	NEW-P	81-15-092	137-24-020	NEW-W	81-20-072
132Y-100-060	NEW-P	81-14-044	137-08-070	NEW-W	81-20-072	137-24-030	NEW-P	81-15-092
132Y-100-060	NEW	81-17-042	137-08-070	NEW-P	81-24-077	137-24-030	NEW-W	81-20-072
132Y-100-064	NEW-P	81-14-044	137-08-080	NEW-P	81-15-092	137-24-040	NEW-P	81-15-092
132Y-100-064	NEW	81-17-042	137-08-080	NEW-W	81-20-072	137-24-040	NEW-W	81-20-072
132Y-100-068	NEW-P	81-14-044	137-08-080	NEW-P	81-24-077	137-24-050	NEW-P	81-15-092
132Y-100-068	NEW	81-17-042	137-08-090	NEW-P	81-15-092	137-24-050	NEW-W	81-20-072
132Y-100-072	NEW-P	81-14-044	137-08-090	NEW-W	81-20-072	137-24-060	NEW-P	81-15-092
132Y-100-072	NEW	81-17-042	137-08-090	NEW-P	81-24-077	137-24-060	NEW-W	81-20-072
132Y-100-076	NEW-P	81-14-044	137-08-100	NEW-P	81-15-092	137-24-070	NEW-P	81-15-092
132Y-100-076	NEW	81-17-042	137-08-100	NEW-W	81-20-072	137-24-070	NEW-W	81-20-072
132Y-100-080	NEW-P	81-14-044	137-08-100	NEW-P	81-24-077	137-24-080	NEW-P	81-15-092
132Y-100-080	NEW	81-17-042	137-08-110	NEW-P	81-15-092	137-24-080	NEW-W	81-20-072
132Y-100-084	NEW-P	81-14-044	137-08-110	NEW-W	81-20-072	137-24-090	NEW-P	81-15-092
132Y-100-084	NEW	81-17-042	137-08-110	NEW-P	81-24-077	137-24-090	NEW-W	81-20-072
132Y-100-088	NEW-P	81-14-044	137-08-120	NEW-P	81-15-092	137-24-100	NEW-P	81-15-092
132Y-100-088	NEW	81-17-042	137-08-120	NEW-W	81-20-072	137-24-100	NEW-W	81-20-072
132Y-100-092	NEW-P	81-14-044	137-08-120	NEW-P	81-24-077	137-24-110	NEW-P	81-15-092
132Y-100-092	NEW	81-17-042	137-08-130	NEW-P	81-15-092	137-24-110	NEW-W	81-20-072
132Y-100-096	NEW-P	81-14-044	137-08-130	NEW-W	81-20-072	137-24-120	NEW-P	81-15-092
132Y-100-096	NEW	81-17-042	137-08-130	NEW-P	81-24-077	137-24-120	NEW-W	81-20-072
132Y-100-100	NEW-P	81-14-044	137-08-140	NEW-P	81-15-092	137-24-130	NEW-P	81-15-092
132Y-100-100	NEW	81-17-042	137-08-140	NEW-W	81-20-072	137-24-130	NEW-W	81-20-072
132Y-100-104	NEW-P	81-14-044	137-08-140	NEW-P	81-24-077	137-24-140	NEW-P	81-15-092
132Y-100-104	NEW	81-17-042	137-08-150	NEW-P	81-15-092	137-24-140	NEW-W	81-20-072
132Y-100-108	NEW-P	81-14-044	137-08-150	NEW-W	81-20-072	137-24-150	NEW-P	81-15-092
132Y-100-108	NEW	81-17-042	137-08-150	NEW-P	81-24-077	137-24-150	NEW-W	81-20-072
132Y-100-112	NEW-P	81-14-044	137-08-160	NEW-P	81-15-092	137-24-160	NEW-P	81-15-092

Table of WAC Sections affected as of 12/31/81

WAC #	WSR #	WAC #	WSR #	WAC #	WSR #			
137-56-110	NEW-W	81-20-072	139-14-010	AMD	81-14-026	154-08-030	NEW-E	81-22-035
137-56-120	NEW-P	81-15-092	139-24-010	REP	81-04-014	154-08-030	NEW-P	81-23-024
137-56-120	NEW-W	81-20-072	139-26-010	NEW-P	81-17-066	154-08-040	NEW-E	81-22-035
137-56-140	NEW-P	81-15-092	139-32-010	AMD-P	81-10-031	154-08-040	NEW-P	81-23-024
137-56-140	NEW-W	81-20-072	139-32-010	AMD	81-14-049	154-08-050	NEW-E	81-22-035
137-56-150	NEW-P	81-15-092	139-44-010	REP-P	81-17-067	154-08-050	NEW-P	81-23-024
137-56-150	NEW-W	81-20-072	139-44-010	REP	81-21-044	154-12	NEW-E	81-22-035
137-56-160	NEW-P	81-15-092	139-46-010	NEW-P	81-17-068	154-12	NEW-P	81-23-024
137-56-160	NEW-W	81-20-072	143-06-010	AMD-P	81-03-034	154-12-010	NEW-E	81-22-035
137-56-170	NEW-P	81-15-092	143-06-010	AMD	81-07-004	154-12-010	NEW-P	81-23-024
137-56-170	NEW-W	81-20-072	143-06-020	AMD-P	81-03-034	154-12-020	NEW-E	81-22-035
137-56-180	NEW-P	81-15-092	143-06-020	AMD	81-07-004	154-12-020	NEW-P	81-23-024
137-56-180	NEW-W	81-20-072	143-06-030	AMD-P	81-03-034	154-12-030	NEW-E	81-22-035
137-56-190	NEW-P	81-15-092	143-06-030	AMD	81-07-004	154-12-030	NEW-P	81-23-024
137-56-190	NEW-W	81-20-072	143-06-040	AMD-P	81-03-034	154-12-040	NEW-E	81-22-035
137-56-200	NEW-P	81-15-092	143-06-040	AMD	81-07-004	154-12-040	NEW-P	81-23-024
137-56-200	NEW-W	81-20-072	143-06-050	AMD-P	81-03-034	154-12-050	NEW-E	81-22-035
137-56-210	NEW-P	81-15-092	143-06-050	AMD	81-07-004	154-12-050	NEW-P	81-23-024
137-56-210	NEW-W	81-20-072	143-06-060	AMD-P	81-03-034	154-12-060	NEW-E	81-22-035
137-56-220	NEW-P	81-15-092	143-06-060	AMD	81-07-004	154-12-060	NEW-P	81-23-024
137-56-220	NEW-W	81-20-072	143-06-070	AMD-P	81-03-034	154-12-070	NEW-E	81-22-035
137-56-230	NEW-P	81-15-092	143-06-070	AMD	81-07-004	154-12-070	NEW-P	81-23-024
137-56-230	NEW-W	81-20-072	143-06-080	AMD-P	81-03-034	154-12-080	NEW-E	81-22-035
137-56-240	NEW-P	81-15-092	143-06-080	AMD	81-07-004	154-12-080	NEW-P	81-23-024
137-56-240	NEW-W	81-20-072	143-06-090	AMD-P	81-03-034	154-12-090	NEW-E	81-22-035
137-56-250	NEW-P	81-15-092	143-06-090	AMD	81-07-004	154-12-090	NEW-P	81-23-024
137-56-250	NEW-W	81-20-072	143-06-100	AMD-P	81-03-034	154-12-100	NEW-E	81-22-035
137-56-260	NEW-P	81-15-092	143-06-100	AMD	81-07-004	154-12-100	NEW-P	81-23-024
137-56-260	NEW-W	81-20-072	143-06-110	AMD-P	81-03-034	154-12-110	NEW-E	81-22-035
137-56-270	NEW-P	81-15-092	143-06-110	AMD	81-07-004	154-12-110	NEW-P	81-23-024
137-56-270	NEW-W	81-20-072	143-06-120	AMD-P	81-03-034	154-16	NEW-E	81-22-035
137-60-010	NEW-P	81-15-092	143-06-120	AMD	81-07-004	154-16	NEW-P	81-23-024
137-60-010	NEW-W	81-20-072	143-06-130	AMD-P	81-03-034	154-16-010	NEW-E	81-22-035
137-60-020	NEW-P	81-15-092	143-06-130	AMD	81-07-004	154-16-010	NEW-P	81-23-024
137-60-020	NEW-W	81-20-072	143-06-140	AMD-P	81-03-034	154-16-020	NEW-E	81-22-035
137-60-030	NEW-P	81-15-092	143-06-140	AMD	81-07-004	154-16-020	NEW-P	81-23-024
137-60-030	NEW-W	81-20-072	143-06-150	AMD-P	81-03-034	154-20	NEW-E	81-22-035
137-60-040	NEW-P	81-15-092	143-06-150	AMD	81-07-004	154-20	NEW-P	81-23-024
137-60-040	NEW-W	81-20-072	143-06-990	AMD-P	81-03-034	154-20-010	NEW-E	81-22-035
137-60-050	NEW-P	81-15-092	143-06-990	AMD	81-07-004	154-20-010	NEW-P	81-23-024
137-60-050	NEW-W	81-20-072	154-01	NEW-E	81-22-035	154-20-020	NEW-E	81-22-035
137-60-060	NEW-P	81-15-092	154-01	NEW-P	81-23-024	154-20-020	NEW-P	81-23-024
137-60-060	NEW-W	81-20-072	154-01-010	NEW-E	81-22-035	154-24	NEW-E	81-22-035
137-60-070	NEW-P	81-15-092	154-01-010	NEW-P	81-23-024	154-24	NEW-P	81-23-024
137-60-070	NEW-W	81-20-072	154-04	NEW-E	81-22-035	154-24-010	NEW-E	81-22-035
137-60-080	NEW-P	81-15-092	154-04	NEW-P	81-23-024	154-24-010	NEW-P	81-23-024
137-60-080	NEW-W	81-20-072	154-04-010	NEW-E	81-22-035	154-28	NEW-E	81-22-035
137-60-090	NEW-P	81-15-092	154-04-010	NEW-P	81-23-024	154-28	NEW-P	81-23-024
137-60-090	NEW-W	81-20-072	154-04-020	NEW-E	81-22-035	154-28-010	NEW-E	81-22-035
137-60-100	NEW-P	81-15-092	154-04-020	NEW-P	81-23-024	154-28-010	NEW-P	81-23-024
137-60-100	NEW-W	81-20-072	154-04-030	NEW-E	81-22-035	154-32	NEW-E	81-22-035
137-60-110	NEW-P	81-15-092	154-04-030	NEW-P	81-23-024	154-32	NEW-P	81-23-024
137-60-110	NEW-W	81-20-072	154-04-040	NEW-E	81-22-035	154-32-010	NEW-E	81-22-035
137-60-120	NEW-P	81-15-092	154-04-040	NEW-P	81-23-024	154-32-010	NEW-P	81-23-024
137-60-120	NEW-W	81-20-072	154-04-050	NEW-E	81-22-035	154-32-020	NEW-E	81-22-035
137-60-130	NEW-P	81-15-092	154-04-050	NEW-P	81-23-024	154-32-020	NEW-P	81-23-024
137-60-130	NEW-W	81-20-072	154-04-060	NEW-E	81-22-035	154-36	NEW-E	81-22-035
137-60-140	NEW-P	81-15-092	154-04-060	NEW-P	81-23-024	154-36	NEW-P	81-23-024
137-60-140	NEW-W	81-20-072	154-04-070	NEW-E	81-22-035	154-36-010	NEW-E	81-22-035
137-64-010	NEW-P	81-15-092	154-04-070	NEW-P	81-23-024	154-36-010	NEW-P	81-23-024
137-64-010	NEW-W	81-20-072	154-04-080	NEW-E	81-22-035	154-40	NEW-E	81-22-035
137-64-030	NEW-P	81-15-092	154-04-080	NEW-P	81-23-024	154-40	NEW-P	81-23-024
137-64-030	NEW-W	81-20-072	154-04-090	NEW-E	81-22-035	154-40-010	NEW-E	81-22-035
137-68-010	NEW-P	81-15-092	154-04-090	NEW-P	81-23-024	154-40-010	NEW-P	81-23-024
137-68-010	NEW-W	81-20-072	154-04-100	NEW-E	81-22-035	154-44	NEW-E	81-22-035
137-68-020	NEW-P	81-15-092	154-04-100	NEW-P	81-23-024	154-44	NEW-P	81-23-024
137-68-020	NEW-W	81-20-072	154-04-110	NEW-E	81-22-035	154-44-010	NEW-E	81-22-035
137-68-030	NEW-P	81-15-092	154-04-110	NEW-P	81-23-024	154-44-010	NEW-P	81-23-024
137-68-030	NEW-W	81-20-072	154-08	NEW-E	81-22-035	154-48	NEW-E	81-22-035
137-68-040	NEW-P	81-15-092	154-08	NEW-P	81-23-024	154-48	NEW-P	81-23-024
137-68-040	NEW-W	81-20-072	154-08-010	NEW-E	81-22-035	154-48-010	NEW-E	81-22-035
137-68-050	NEW-P	81-15-092	154-08-010	NEW-P	81-23-024	154-48-010	NEW-P	81-23-024
137-68-050	NEW-W	81-20-072	154-08-020	NEW-E	81-22-035	154-52	NEW-E	81-22-035
139-14-010	AMD-P	81-10-030	154-08-020	NEW-P	81-23-024	154-52	NEW-P	81-23-024

Table of WAC Sections affected as of 12/31/81

WAC #	WSR #	WAC #	WSR #	WAC #	WSR #			
154-52-010	NEW-E	81-22-035	172-116-330	AMD-P	82-01-083	173-19-3210	AMD	81-24-074
154-52-010	NEW-P	81-23-024	172-116-340	AMD-P	82-01-083	173-19-330	AMD-P	82-01-085
154-56	NEW-E	81-22-035	172-116-345	NEW-P	82-01-083	173-19-3506	AMD-W	81-08-004
154-56	NEW-P	81-23-024	172-120-010	AMD	81-06-023	173-19-3514	AMD-P	81-03-080
154-56-010	NEW-E	81-22-035	172-120-020	AMD	81-06-023	173-19-3514	AMD	81-08-005
154-56-010	NEW-P	81-23-024	172-120-040	AMD	81-06-023	173-19-3514	AMD-P	81-20-087
154-60	NEW-E	81-22-035	172-120-050	AMD	81-06-023	173-19-3514	AMD	81-24-072
154-60	NEW-P	81-23-024	172-120-060	AMD	81-06-023	173-19-360	AMD-P	81-05-034
154-60-010	NEW-E	81-22-035	172-120-070	AMD	81-06-023	173-19-360	AMD-P	81-09-019
154-60-010	NEW-P	81-23-024	172-120-080	AMD	81-06-023	173-19-360	AMD	81-09-057
154-64	NEW-E	81-22-035	172-120-090	AMD	81-06-023	173-19-370	AMD-W	81-08-004
154-64	NEW-P	81-23-024	172-120-100	AMD	81-06-023	173-19-370	AMD-P	81-16-081
154-64-010	NEW-E	81-22-035	172-120-110	AMD	81-06-023	173-19-370	AMD	81-20-004
154-64-010	NEW-P	81-23-024	172-120-120	AMD	81-06-023	173-19-370	AMD-P	81-20-087
154-64-020	NEW-E	81-22-035	172-120-130	AMD	81-06-023	173-19-370	AMD	81-24-075
154-64-020	NEW-P	81-23-024	172-120-140	AMD	81-06-023	173-19-3701	AMD-P	81-09-081
154-64-030	NEW-E	81-22-035	172-168-010	AMD-P	82-01-084	173-19-3701	AMD-P	81-13-014
154-64-030	NEW-P	81-23-024	172-168-020	AMD-P	82-01-084	173-19-3701	AMD	81-15-006
154-64-040	NEW-E	81-22-035	172-168-060	AMD-P	82-01-084	173-19-3707	NEW-P	81-12-054
154-64-040	NEW-P	81-23-024	172-168-070	AMD-P	82-01-084	173-19-3707	NEW	81-16-077
154-64-050	NEW-E	81-22-035	172-168-080	AMD-P	82-01-084	173-19-3910	AMD-P	82-01-086
154-64-050	NEW-P	81-23-024	172-168-090	AMD-P	82-01-084	173-19-400	AMD-P	81-02-050
154-64-060	NEW-E	81-22-035	172-168-100	AMD-P	82-01-084	173-19-400	AMD	81-06-052
154-64-060	NEW-P	81-23-024	172-168-110	AMD-P	82-01-084	173-19-420	AMD-P	81-16-081
154-68	NEW-E	81-22-035	172-168-120	AMD-P	82-01-084	173-19-420	AMD	81-20-005
154-68	NEW-P	81-23-024	172-168-130	AMD-P	82-01-084	173-19-4202	AMD-P	81-23-056
154-68-010	NEW-E	81-22-035	173-06-065	NEW-P	81-06-048	173-19-4206	AMD-P	81-23-056
154-68-010	NEW-P	81-23-024	173-06-065	NEW-E	81-06-049	173-19-430	AMD-P	81-08-070
154-68-020	NEW-E	81-22-035	173-06-065	NEW	81-09-056	173-19-430	AMD	81-12-003
154-68-020	NEW-P	81-23-024	173-06-065	AMD-P	81-21-066	173-19-4402	AMD-P	81-12-053
172-114-010	AMD	81-03-012	173-06-065	AMD	81-24-033	173-19-4402	AMD	81-16-078
172-114-020	AMD	81-03-012	173-14-090	AMD-E	81-24-034	173-19-450	AMD-P	81-18-072
172-114-030	AMD	81-03-012	173-14-140	AMD	81-04-027	173-19-450	AMD-P	81-21-065
172-114-040	AMD	81-03-012	173-14-150	AMD	81-04-027	173-19-450	AMD-P	81-23-056
172-114-050	AMD	81-03-012	173-14-155	NEW	81-04-027	173-19-450	AMD-C	81-24-068
172-114-060	AMD	81-03-012	173-14-180	AMD	81-04-027	173-19-450	AMD	82-01-088
172-114-070	AMD	81-03-012	173-14-190	REP	81-04-027	173-19-4504	AMD-P	81-22-066
172-114-080	AMD	81-03-012	173-19-120	AMD-P	81-12-055	173-19-4504	AMD	82-01-049
172-114-090	AMD	81-03-012	173-19-120	AMD	81-15-062	173-19-4505	AMD-P	81-20-087
172-114-100	REP	81-03-012	173-19-120	AMD-P	81-17-073	173-19-4505	AMD	81-24-076
172-114-110	REP	81-03-012	173-19-120	AMD	81-20-042	173-19-470	AMD-P	81-02-051
172-116-010	AMD-P	82-01-083	173-19-120	AMD-P	82-01-085	173-19-470	AMD	81-06-050
172-116-015	NEW-P	82-01-083	173-19-160	AMD-P	82-01-085	173-19-470	AMD-P	81-17-073
172-116-020	AMD-P	82-01-083	173-19-210	AMD-W	81-04-065	173-19-470	AMD	81-20-044
172-116-030	AMD-P	82-01-083	173-19-210	AMD-P	81-09-079	173-20-380	AMD-P	81-09-078
172-116-040	AMD-P	82-01-083	173-19-210	AMD	81-13-055	173-20-380	AMD	81-13-013
172-116-050	AMD-P	82-01-083	173-19-2102	AMD-P	81-12-053	173-22-060	AMD-P	81-09-077
172-116-060	AMD-P	82-01-083	173-19-2102	AMD	81-16-079	173-22-060	AMD	81-13-034
172-116-080	AMD-P	82-01-083	173-19-250	AMD-P	81-16-080	173-80	NEW-P	81-23-055
172-116-090	AMD-P	82-01-083	173-19-250	AMD	81-20-006	173-80	NEW-W	81-24-070
172-116-100	REP-P	82-01-083	173-19-250	AMD-P	82-01-085	173-80	NEW-P	81-24-071
172-116-110	AMD-P	82-01-083	173-19-2503	AMD-P	81-08-071	173-80-010	NEW-P	81-23-055
172-116-120	REP-P	82-01-083	173-19-2503	AMD	81-11-027	173-80-010	NEW-W	81-24-070
172-116-130	AMD-P	82-01-083	173-19-2511	AMD-W	81-08-004	173-80-010	NEW-P	81-24-071
172-116-140	AMD-P	82-01-083	173-19-2515	AMD-W	81-08-004	173-80-020	NEW-P	81-23-055
172-116-150	AMD-P	82-01-083	173-19-2515	AMD-P	81-08-071	173-80-020	NEW-W	81-24-070
172-116-160	AMD-P	82-01-083	173-19-2515	AMD	81-11-028	173-80-020	NEW-P	81-24-071
172-116-170	AMD-P	82-01-083	173-19-2519	AMD-P	81-21-064	173-80-030	NEW-P	81-23-055
172-116-175	AMD-P	82-01-083	173-19-2519	AMD	82-01-048	173-80-030	NEW-W	81-24-070
172-116-185	REP-P	82-01-083	173-19-2521	AMD-P	81-02-050	173-80-030	NEW-P	81-24-071
172-116-190	AMD-P	82-01-083	173-19-2521	AMD	81-06-051	173-80-040	NEW-P	81-23-055
172-116-200	AMD-P	82-01-083	173-19-2521	AMD-P	81-08-071	173-80-040	NEW-W	81-24-070
172-116-210	AMD-P	82-01-083	173-19-2521	AMD	81-11-029	173-80-040	NEW-P	81-24-071
172-116-220	AMD-P	82-01-083	173-19-2521	AMD-P	81-17-073	173-80-050	NEW-P	81-23-055
172-116-230	AMD-P	82-01-083	173-19-2521	AMD	81-20-043	173-80-050	NEW-W	81-24-070
172-116-240	AMD-P	82-01-083	173-19-2521	AMD-P	81-23-056	173-80-050	NEW-P	81-24-071
172-116-250	AMD-P	82-01-083	173-19-260	AMD-P	81-20-087	173-80-060	NEW-P	81-23-055
172-116-260	AMD-P	82-01-083	173-19-260	AMD-C	81-24-069	173-80-060	NEW-W	81-24-070
172-116-270	AMD-P	82-01-083	173-19-260	AMD	82-01-087	173-80-060	NEW-P	81-24-071
172-116-280	AMD-P	82-01-083	173-19-2601	AMD-P	81-23-056	173-80-070	NEW-P	81-23-055
172-116-300	AMD-P	82-01-083	173-19-2604	AMD-P	81-09-080	173-80-070	NEW-W	81-24-070
172-116-310	AMD-P	82-01-083	173-19-2604	AMD	81-13-015	173-80-070	NEW-P	81-24-071
172-116-315	AMD-P	82-01-083	173-19-2902	AMD-P	81-23-056	173-164-050	AMD-P	81-04-067
172-116-320	AMD-P	82-01-083	173-19-3210	AMD-P	81-20-087	173-164-050	AMD	81-07-037

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WAC #	WSR #	WAC #	WSR #	WAC #	WSR #			
173-201-010	AMD-P	81-20-088	173-303	NEW-C	82-01-024	173-303-825	NEW-P	81-20-085
173-201-020	AMD-P	81-20-088	173-303	NEW-C	82-01-047	173-303-830	NEW-P	81-20-085
173-201-025	AMD-P	81-20-088	173-303-010	NEW-P	81-20-085	173-303-840	NEW-P	81-20-085
173-201-035	AMD-P	81-20-088	173-303-020	NEW-P	81-20-085	173-303-845	NEW-P	81-20-085
173-201-045	AMD-P	81-20-088	173-303-030	NEW-P	81-20-085	173-303-900	NEW-P	81-20-085
173-201-050	REP-P	81-20-088	173-303-040	NEW-P	81-20-085	173-303-910	NEW-P	81-20-085
173-201-070	AMD-P	81-20-088	173-303-045	NEW-P	81-20-085	173-303-9901	NEW-P	81-20-085
173-201-080	AMD-P	81-20-088	173-303-050	NEW-P	81-20-085	173-303-9902	NEW-P	81-20-085
173-201-085	AMD-P	81-20-088	173-303-060	NEW-P	81-20-085	173-303-9903	NEW-P	81-20-085
173-201-090	AMD-P	81-20-088	173-303-070	NEW-P	81-20-085	173-303-9904	NEW-P	81-20-085
173-201-120	AMD-P	81-20-088	173-303-071	NEW-P	81-20-085	173-303-9905	NEW-P	81-20-085
173-201-140	REP-P	81-20-088	173-303-080	NEW-P	81-20-085	173-303-9906	NEW-P	81-20-085
173-230-010	AMD-P	81-20-086	173-303-081	NEW-P	81-20-085	173-303-9907	NEW-P	81-20-085
173-230-010	AMD-W	81-24-031	173-303-082	NEW-P	81-20-085	173-400-110	AMD	81-03-002
173-230-020	AMD-P	81-20-086	173-303-083	NEW-P	81-20-085	173-422	AMD-C	81-24-032
173-230-020	AMD-W	81-24-031	173-303-084	NEW-P	81-20-085	173-422-040	AMD-P	81-19-121
173-230-040	AMD-P	81-20-086	173-303-090	NEW-P	81-20-085	173-422-040	AMD	82-02-027
173-230-040	AMD-W	81-24-031	173-303-100	NEW-P	81-20-085	173-422-040	AMD-E	82-02-028
173-230-050	AMD-P	81-20-086	173-303-101	NEW-P	81-20-085	173-422-050	AMD-P	81-19-121
173-230-050	AMD-W	81-24-031	173-303-102	NEW-P	81-20-085	173-422-050	AMD	82-02-027
173-230-060	REP-P	81-20-086	173-303-103	NEW-P	81-20-085	173-422-050	AMD-E	82-02-028
173-230-060	REP-W	81-24-031	173-303-104	NEW-P	81-20-085	173-422-060	AMD-P	81-19-121
173-230-061	NEW-P	81-20-086	173-303-110	NEW-P	81-20-085	173-422-060	AMD	82-02-027
173-230-061	NEW-W	81-24-031	173-303-120	NEW-P	81-20-085	173-422-060	AMD-E	82-02-028
173-230-070	AMD-P	81-20-086	173-303-130	NEW-P	81-20-085	173-422-070	AMD-P	81-19-121
173-230-070	AMD-W	81-24-031	173-303-140	NEW-P	81-20-085	173-422-070	AMD	82-02-027
173-230-080	AMD-P	81-20-086	173-303-145	NEW-P	81-20-085	173-422-070	AMD-E	82-02-028
173-230-080	AMD-W	81-24-031	173-303-150	NEW-P	81-20-085	173-422-080	AMD-P	81-19-121
173-230-100	AMD-P	81-20-086	173-303-160	NEW-P	81-20-085	173-422-080	AMD	82-02-027
173-230-100	AMD-W	81-24-031	173-303-170	NEW-P	81-20-085	173-422-080	AMD-E	82-02-028
173-230-110	AMD-P	81-20-086	173-303-180	NEW-P	81-20-085	173-422-090	AMD-P	81-19-121
173-230-110	AMD-W	81-24-031	173-303-190	NEW-P	81-20-085	173-422-090	AMD	82-02-027
173-302	REP-C	82-01-024	173-303-200	NEW-P	81-20-085	173-422-090	AMD-E	82-02-028
173-302	REP-C	82-01-047	173-303-210	NEW-P	81-20-085	173-422-100	AMD-P	81-19-121
173-302-010	REP-P	81-20-085	173-303-220	NEW-P	81-20-085	173-422-100	AMD	82-02-027
173-302-020	REP-P	81-20-085	173-303-230	NEW-P	81-20-085	173-422-100	AMD-E	82-02-028
173-302-030	REP-P	81-20-085	173-303-240	NEW-P	81-20-085	173-422-110	AMD-P	81-19-121
173-302-040	REP-P	81-20-085	173-303-250	NEW-P	81-20-085	173-422-110	AMD	82-02-027
173-302-050	REP-P	81-20-085	173-303-260	NEW-P	81-20-085	173-422-110	AMD-E	82-02-028
173-302-060	REP-P	81-20-085	173-303-270	NEW-P	81-20-085	173-422-130	AMD-P	81-19-121
173-302-070	REP-P	81-20-085	173-303-275	NEW-P	81-20-085	173-422-130	AMD	82-02-027
173-302-080	REP-P	81-20-085	173-303-280	NEW-P	81-20-085	173-422-130	AMD-E	82-02-028
173-302-090	REP-P	81-20-085	173-303-290	NEW-P	81-20-085	173-422-140	AMD-P	81-19-121
173-302-100	REP-P	81-20-085	173-303-300	NEW-P	81-20-085	173-422-140	AMD	82-02-027
173-302-110	REP-P	81-20-085	173-303-310	NEW-P	81-20-085	173-422-140	AMD-E	82-02-028
173-302-120	REP-P	81-20-085	173-303-320	NEW-P	81-20-085	173-422-160	AMD-P	81-19-121
173-302-130	REP-P	81-20-085	173-303-330	NEW-P	81-20-085	173-422-160	AMD	82-02-027
173-302-140	REP-P	81-20-085	173-303-340	NEW-P	81-20-085	173-422-160	AMD-E	82-02-028
173-302-150	REP-P	81-20-085	173-303-350	NEW-P	81-20-085	173-422-170	AMD-P	81-19-121
173-302-160	REP-P	81-20-085	173-303-360	NEW-P	81-20-085	173-422-170	AMD	82-02-027
173-302-165	REP-P	81-20-085	173-303-370	NEW-P	81-20-085	173-422-170	AMD-E	82-02-028
173-302-170	REP-P	81-20-085	173-303-380	NEW-P	81-20-085	173-490-020	AMD	81-03-003
173-302-180	REP-P	81-20-085	173-303-390	NEW-P	81-20-085	173-490-040	AMD	81-03-003
173-302-190	REP-P	81-20-085	173-303-395	NEW-P	81-20-085	173-490-203	AMD	81-03-003
173-302-200	REP-P	81-20-085	173-303-400	NEW-P	81-20-085	173-511-010	NEW	81-04-028
173-302-210	REP-P	81-20-085	173-303-500	NEW-P	81-20-085	173-511-020	NEW	81-04-028
173-302-220	REP-P	81-20-085	173-303-510	NEW-P	81-20-085	173-511-030	NEW	81-04-028
173-302-230	REP-P	81-20-085	173-303-520	NEW-P	81-20-085	173-511-040	NEW	81-04-028
173-302-240	REP-P	81-20-085	173-303-575	NEW-P	81-20-085	173-511-050	NEW	81-04-028
173-302-250	REP-P	81-20-085	173-303-600	NEW-P	81-20-085	173-511-060	NEW	81-04-028
173-302-260	REP-P	81-20-085	173-303-610	NEW-P	81-20-085	173-511-070	NEW	81-04-028
173-302-270	REP-P	81-20-085	173-303-620	NEW-P	81-20-085	173-511-080	NEW	81-04-028
173-302-280	REP-P	81-20-085	173-303-630	NEW-P	81-20-085	173-511-090	NEW	81-04-028
173-302-290	REP-P	81-20-085	173-303-640	NEW-P	81-20-085	173-511-100	NEW	81-04-028
173-302-300	REP-P	81-20-085	173-303-650	NEW-P	81-20-085	173-515	NEW-P	81-09-020
173-302-310	REP-P	81-20-085	173-303-660	NEW-P	81-20-085	173-515	NEW-P	81-13-009
173-302-320	REP-P	81-20-085	173-303-670	NEW-P	81-20-085	173-515-010	NEW	81-16-003
173-302-330	REP-P	81-20-085	173-303-700	NEW-P	81-20-085	173-515-020	NEW	81-16-003
173-302-340	REP-P	81-20-085	173-303-800	NEW-P	81-20-085	173-515-030	NEW	81-16-003
173-302-350	REP-P	81-20-085	173-303-801	NEW-P	81-20-085	173-515-040	NEW	81-16-003
173-302-360	REP-P	81-20-085	173-303-805	NEW-P	81-20-085	173-515-050	NEW	81-16-003
173-302-370	REP-P	81-20-085	173-303-810	NEW-P	81-20-085	173-515-060	NEW	81-16-003
173-302-380	REP-P	81-20-085	173-303-815	NEW-P	81-20-085	173-515-070	NEW	81-16-003
173-302-390	REP-P	81-20-085	173-303-820	NEW-P	81-20-085	173-515-080	NEW	81-16-003

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WAC #		WSR #	WAC #		WSR #	WAC #		WSR #
173-515-090	NEW	81-16-003	180-08-380	REP	81-16-026	180-33-030	NEW	81-24-049
173-515-100	NEW	81-16-003	180-08-390	REP-P	81-13-003	180-33-035	NEW-P	81-20-092
173-530-940	AMD-P	81-17-072	180-08-390	REP	81-16-026	180-33-035	NEW	81-24-049
173-530-940	AMD	81-20-041	180-08-400	REP-P	81-13-003	180-33-040	NEW-P	81-20-092
174-116-115	AMD-P	81-15-016	180-08-400	REP	81-16-026	180-33-040	NEW	81-24-049
174-116-115	AMD	81-19-092	180-08-410	REP-P	81-13-003	180-33-045	NEW-P	81-20-092
174-136-130	NEW-P	81-08-032	180-08-410	REP	81-16-026	180-33-045	NEW	81-24-049
174-136-130	NEW	81-12-019	180-08-420	REP-P	81-13-003	180-33-050	NEW-P	81-20-092
174-136-140	NEW	81-12-019	180-08-420	REP	81-16-026	180-33-050	NEW	81-24-049
174-136-140	NEW-P	81-08-032	180-08-430	REP-P	81-13-003	180-33-055	NEW-P	81-20-092
174-162-305	NEW-P	81-10-060	180-08-430	REP	81-16-026	180-33-055	NEW	81-24-049
174-162-305	NEW-P	81-13-048	180-08-440	REP-P	81-13-003	180-33-060	NEW-P	81-20-092
174-162-305	NEW	81-15-017	180-08-440	REP	81-16-026	180-33-060	NEW	81-24-049
180-08-005	NEW-P	81-13-003	180-08-450	REP-P	81-13-003	180-44-030	REP-P	81-08-049
180-08-005	NEW	81-16-026	180-08-450	REP	81-16-026	180-44-030	REP	81-12-022
180-08-010	REP-P	81-13-003	180-08-460	REP-P	81-13-003	180-46-015	AMD-P	81-08-050
180-08-010	REP	81-16-026	180-08-460	REP	81-16-026	180-46-015	AMD	81-12-023
180-08-020	REP-P	81-13-003	180-08-470	REP-P	81-13-003	180-46-030	AMD-P	81-08-050
180-08-020	REP	81-16-026	180-08-470	REP	81-16-026	180-46-030	AMD	81-12-023
180-08-030	REP-P	81-13-003	180-08-480	REP-P	81-13-003	180-46-045	AMD-P	81-08-050
180-08-030	REP	81-16-026	180-08-480	REP	81-16-026	180-46-045	AMD	81-12-023
180-08-040	REP-P	81-13-003	180-08-490	REP-P	81-13-003	180-46-060	REP-P	81-08-050
180-08-040	REP	81-16-026	180-08-490	REP	81-16-026	180-46-060	REP	81-12-023
180-08-050	REP-P	81-13-003	180-08-500	REP-P	81-13-003	180-46-065	NEW-P	81-08-050
180-08-050	REP	81-16-026	180-08-500	REP	81-16-026	180-46-065	NEW	81-12-023
180-08-060	REP-P	81-13-003	180-08-510	REP-P	81-13-003	180-48-010	REP-P	81-16-023
180-08-060	REP	81-16-026	180-08-510	REP	81-16-026	180-48-010	REP	81-19-104
180-08-070	REP-P	81-13-003	180-08-520	REP-P	81-13-003	180-55-005	NEW-P	81-04-044
180-08-070	REP	81-16-026	180-08-520	REP	81-16-026	180-55-005	NEW	81-08-027
180-08-080	REP-P	81-13-003	180-08-530	REP-P	81-13-003	180-55-010	NEW-P	81-04-044
180-08-080	REP	81-16-026	180-08-530	REP	81-16-026	180-55-010	NEW	81-08-027
180-08-090	REP-P	81-13-003	180-08-540	REP-P	81-13-003	180-55-015	NEW-P	81-04-044
180-08-090	REP	81-16-026	180-08-540	REP	81-16-026	180-55-015	NEW	81-08-027
180-08-100	REP-P	81-13-003	180-08-550	REP-P	81-13-003	180-55-020	NEW-P	81-04-044
180-08-100	REP	81-16-026	180-08-550	REP	81-16-026	180-55-020	NEW	81-08-027
180-08-110	REP-P	81-13-003	180-08-560	REP-P	81-13-003	180-55-025	NEW-P	81-04-044
180-08-110	REP	81-16-026	180-08-560	REP	81-16-026	180-55-025	NEW	81-08-027
180-08-120	REP-P	81-13-003	180-08-570	REP-P	81-13-003	180-55-030	NEW-P	81-04-044
180-08-120	REP	81-16-026	180-08-570	REP	81-16-026	180-55-030	NEW	81-08-027
180-08-130	REP-P	81-13-003	180-08-580	REP-P	81-13-003	180-55-035	NEW-P	81-04-044
180-08-130	REP	81-16-026	180-08-580	REP	81-16-026	180-55-035	NEW	81-08-027
180-08-140	REP-P	81-13-003	180-08-590	REP-P	81-13-003	180-55-040	NEW-P	81-04-044
180-08-140	REP	81-16-026	180-08-590	REP	81-16-026	180-55-040	NEW	81-08-027
180-08-230	REP-P	81-13-003	180-16-220	AMD-P	81-04-046	180-55-045	NEW-P	81-04-044
180-08-230	REP	81-16-026	180-16-220	AMD	81-08-026	180-55-045	NEW	81-08-027
180-08-240	REP-P	81-13-003	180-20-106	AMD-P	81-16-022	180-55-050	NEW-P	81-04-044
180-08-240	REP	81-16-026	180-20-106	AMD	81-19-103	180-55-050	NEW	81-08-027
180-08-250	REP-P	81-13-003	180-30-300	REP-P	81-20-090	180-55-055	NEW-P	81-04-044
180-08-250	REP	81-16-026	180-30-300	REP	81-24-022	180-55-055	NEW	81-08-027
180-08-260	REP-P	81-13-003	180-30-305	REP-P	81-20-090	180-55-060	NEW-P	81-04-044
180-08-260	REP	81-16-026	180-30-305	REP	81-24-022	180-55-060	NEW	81-08-027
180-08-270	REP-P	81-13-003	180-30-310	REP-P	81-20-090	180-55-065	NEW-P	81-04-044
180-08-270	REP	81-16-026	180-30-310	REP	81-24-022	180-55-065	NEW	81-08-027
180-08-280	REP-P	81-13-003	180-30-315	REP-P	81-20-090	180-55-070	NEW-P	81-04-044
180-08-280	REP	81-16-026	180-30-315	REP	81-24-022	180-55-070	NEW	81-08-027
180-08-290	REP-P	81-13-003	180-30-320	REP-P	81-20-090	180-55-075	NEW-P	81-04-044
180-08-290	REP	81-16-026	180-30-320	REP	81-24-022	180-55-075	NEW	81-08-027
180-08-300	REP-P	81-13-003	180-30-325	REP-P	81-20-090	180-55-080	NEW-P	81-04-044
180-08-300	REP	81-16-026	180-30-325	REP	81-24-022	180-55-080	NEW	81-08-027
180-08-310	REP-P	81-13-003	180-30-330	REP-P	81-20-090	180-55-085	NEW-P	81-04-044
180-08-310	REP	81-16-026	180-30-330	REP	81-24-022	180-55-085	NEW	81-08-027
180-08-320	REP-P	81-13-003	180-30-335	REP-P	81-20-090	180-55-090	NEW-P	81-04-044
180-08-320	REP	81-16-026	180-30-335	REP	81-24-022	180-55-090	NEW	81-08-027
180-08-330	REP-P	81-13-003	180-33-005	NEW-P	81-20-092	180-55-095	NEW-P	81-04-044
180-08-330	REP	81-16-026	180-33-005	NEW	81-24-049	180-55-095	NEW	81-08-027
180-08-340	REP-P	81-13-003	180-33-010	NEW-P	81-20-092	180-55-100	NEW-P	81-04-044
180-08-340	REP	81-16-026	180-33-010	NEW	81-24-049	180-55-100	NEW	81-08-027
180-08-350	REP-P	81-13-003	180-33-015	NEW-P	81-20-092	180-55-105	NEW-P	81-04-044
180-08-350	REP	81-16-026	180-33-015	NEW	81-24-049	180-55-105	NEW	81-08-027
180-08-360	REP-P	81-13-003	180-33-020	NEW-P	81-20-092	180-55-110	NEW-P	81-04-044
180-08-360	REP	81-16-026	180-33-020	NEW	81-24-049	180-55-110	NEW	81-08-027
180-08-370	REP-P	81-13-003	180-33-025	NEW-P	81-20-092	180-55-115	NEW-P	81-04-044
180-08-370	REP	81-16-026	180-33-025	NEW	81-24-049	180-55-115	NEW	81-08-027
180-08-380	REP-P	81-13-003	180-33-030	NEW-P	81-20-092	180-55-120	NEW-P	81-04-044

Table of WAC Sections affected as of 12/31/81

WAC #		WSR #	WAC #		WSR #	WAC #		WSR #
180-55-120	NEW	81-08-027	180-79-245	AMD-P	81-08-053	196-24	AMD	82-01-064
180-55-125	NEW-P	81-04-044	180-79-245	AMD	81-12-025	196-24-030	AMD-P	81-20-093
180-55-125	NEW	81-08-027	180-90-130	AMD-P	81-24-050	196-24-030	AMD	82-01-064
180-55-125	AMD-P	81-24-024	180-90-140	AMD-P	81-24-050	196-24-040	AMD-P	81-20-093
180-55-130	NEW-P	81-04-044	180-90-160	AMD-P	81-24-050	196-24-040	AMD	82-01-064
180-55-130	NEW	81-08-027	182-08-111	AMD	81-03-014	196-24-050	AMD-P	81-20-093
180-55-135	NEW-P	81-04-044	182-08-300	NEW	81-03-014	196-24-050	AMD	82-01-064
180-55-135	NEW	81-08-027	192-12-025	NEW-E	81-19-100	196-24-060	AMD-P	81-20-093
180-56-230	AMD-P	81-24-023	192-12-025	NEW-P	81-20-084	196-24-060	AMD	82-01-064
180-56-305	REP-P	81-04-045	192-12-025	NEW	81-23-010	196-24-070	AMD-P	81-20-093
180-56-305	REP	81-08-028	192-12-070	AMD-P	81-20-084	196-24-070	AMD	82-01-064
180-56-306	REP-P	81-04-045	192-12-070	AMD	81-23-010	196-24-080	NEW-P	81-20-093
180-56-306	REP	81-08-028	192-16-030	NEW-E	81-09-067	196-24-080	NEW	82-01-064
180-56-307	REP-P	81-04-045	192-16-030	NEW-P	81-10-065	196-24-085	NEW-P	81-20-093
180-56-307	REP	81-08-028	192-16-030	NEW	81-13-016	196-24-085	NEW	82-01-064
180-56-310	REP-P	81-04-045	192-16-033	NEW-E	81-09-067	196-24-090	NEW-P	81-20-093
180-56-310	REP	81-08-028	192-16-033	NEW-P	81-10-065	196-24-090	NEW	82-01-064
180-56-315	REP-P	81-04-045	192-16-033	NEW	81-13-016	196-24-095	NEW-P	81-20-093
180-56-315	REP	81-08-028	192-16-036	NEW-E	81-09-067	196-24-095	NEW	82-01-064
180-56-320	REP-P	81-04-045	192-16-036	NEW-P	81-10-065	196-28-010	REP-P	81-20-093
180-56-320	REP	81-08-028	192-16-036	NEW	81-13-016	196-28-010	REP	82-01-064
180-56-325	REP-P	81-04-045	192-16-040	NEW-E	81-09-067	198-12-020	AMD-P	81-15-023
180-56-325	REP	81-08-028	192-16-040	NEW-P	81-10-065	198-12-020	AMD	81-19-024
180-56-330	REP-P	81-04-045	192-16-040	NEW	81-13-016	198-12-030	AMD-P	81-15-023
180-56-330	REP	81-08-028	192-16-042	NEW-E	81-09-067	198-12-030	AMD	81-19-024
180-56-335	REP-P	81-04-045	192-16-042	NEW-P	81-10-065	198-12-050	AMD-P	81-15-023
180-56-335	REP	81-08-028	192-16-042	NEW	81-13-016	198-12-050	AMD	81-19-024
180-56-340	REP-P	81-04-045	192-16-045	NEW-E	81-09-067	198-12-060	AMD-P	81-15-023
180-56-340	REP	81-08-028	192-16-045	NEW-P	81-10-065	198-12-060	AMD-W	81-18-033
180-56-345	REP-P	81-04-045	192-16-045	NEW	81-13-016	198-12-130	AMD-P	81-15-023
180-56-345	REP	81-08-028	192-16-047	NEW-E	81-09-067	198-12-130	AMD	81-19-024
180-56-350	REP-P	81-04-045	192-16-047	NEW-P	81-10-065	198-12-140	AMD-P	81-15-023
180-56-350	REP	81-08-028	192-16-047	NEW	81-13-016	198-12-140	AMD	81-19-024
180-56-355	REP-P	81-04-045	196-12-010	AMD-P	81-20-093	204-08	AMD-P	81-17-001
180-56-355	REP	81-08-028	196-12-010	AMD	82-01-064	204-08-100	AMD-P	81-13-001
180-56-360	REP-P	81-04-045	196-12-020	AMD-P	81-20-093	204-08-100	AMD	81-18-008
180-56-360	REP	81-08-028	196-12-020	AMD	82-01-064	204-10	AMD-P	81-17-001
180-56-365	REP-P	81-04-045	196-12-030	AMD-P	81-20-093	204-10-010	NEW-P	81-13-001
180-56-365	REP	81-08-028	196-12-030	AMD	82-01-064	204-10-010	NEW	81-18-008
180-56-370	REP-P	81-04-045	196-12-031	REP-P	81-20-093	204-10-020	NEW-P	81-13-001
180-56-370	REP	81-08-028	196-12-031	REP	82-01-064	204-10-020	NEW	81-18-008
180-56-375	REP-P	81-04-045	196-12-050	AMD-P	81-20-093	204-10-030	NEW-P	81-13-001
180-56-375	REP	81-08-028	196-12-050	AMD	82-01-064	204-10-030	NEW	81-18-008
180-56-380	REP-P	81-04-045	196-12-060	AMD-P	81-20-093	204-10-040	NEW-P	81-13-001
180-56-380	REP	81-08-028	196-12-060	AMD	82-01-064	204-10-040	NEW	81-18-008
180-63	REP-P	81-16-024	196-12-070	REP-P	81-20-093	204-10-050	NEW-P	81-13-001
180-63	REP	81-19-105	196-12-070	REP	82-01-064	204-10-050	NEW	81-18-008
180-68-010	REP-P	81-16-025	196-12-075	REP-P	81-20-093	204-10-060	NEW-P	81-13-001
180-68-010	REP	81-19-106	196-12-075	REP	82-01-064	204-10-060	NEW	81-18-008
180-68-045	REP-P	81-16-025	196-12-080	REP-P	81-20-093	204-10-070	NEW-P	81-13-001
180-68-045	REP	81-19-106	196-12-080	REP	82-01-064	204-10-070	NEW	81-18-008
180-68-050	REP-P	81-16-025	196-12-085	AMD-P	81-20-093	204-10-080	NEW-P	81-13-001
180-68-050	REP	81-19-106	196-12-085	AMD	82-01-064	204-10-080	NEW	81-18-008
180-68-100	REP-P	81-16-025	196-16-005	AMD-P	81-20-093	204-10-090	NEW-P	81-13-001
180-68-100	REP	81-19-106	196-16-005	AMD	82-01-064	204-10-090	NEW	81-18-008
180-75-070	AMD-P	81-08-051	196-16-007	AMD-P	81-20-093	204-10-100	NEW-P	81-13-001
180-78-025	AMD-P	81-08-052	196-16-007	AMD	82-01-064	204-10-100	NEW	81-18-008
180-78-025	AMD	81-12-024	196-16-010	AMD-P	81-20-093	204-10-110	NEW-P	81-13-001
180-78-027	NEW-P	81-08-052	196-16-010	AMD	82-01-064	204-10-110	NEW	81-18-008
180-78-027	NEW	81-12-024	196-16-020	AMD-P	81-20-093	204-10-120	NEW-P	81-13-001
180-78-050	AMD-P	81-08-052	196-16-020	AMD	82-01-064	204-10-120	NEW	81-18-008
180-78-050	AMD	81-12-024	196-16-031	AMD-P	81-20-093	204-10-130	NEW-P	81-13-001
180-78-057	NEW-P	81-08-052	196-16-031	AMD	82-01-064	204-10-130	NEW	81-18-008
180-78-057	NEW	81-12-024	196-16-050	REP-P	81-20-093	204-10-140	NEW-P	81-13-001
180-79-065	AMD-P	81-08-053	196-16-050	REP	82-01-064	204-10-140	NEW	81-18-008
180-79-065	AMD	81-12-025	196-16-055	REP-P	81-20-093	204-10-150	NEW-P	81-13-001
180-79-120	AMD-P	81-08-053	196-16-055	REP	82-01-064	204-10-150	NEW	81-18-008
180-79-120	AMD	81-12-025	196-20-010	AMD-P	81-20-093	204-12	AMD-P	81-17-001
180-79-125	AMD-P	81-08-053	196-20-010	AMD	82-01-064	204-12-001	REP-P	81-13-001
180-79-125	AMD	81-12-025	196-20-030	AMD-P	81-20-093	204-12-001	REP	81-18-008
180-79-150	AMD-P	81-08-053	196-20-030	AMD	82-01-064	204-12-010	REP-P	81-13-001
180-79-150	AMD	81-12-025	196-20-040	REP-P	81-20-093	204-12-010	REP	81-18-008
180-79-230	AMD-P	81-08-053	196-20-040	REP	82-01-064	204-12-020	REP-P	81-13-001
180-79-230	AMD	81-12-025	196-24	AMD-P	81-20-093	204-12-020	REP	81-18-008

Table of WAC Sections affected as of 12/31/81

WAC #	WSR #	WAC #	WSR #	WAC #	WSR #			
204-12-030	REP-P	81-13-001	204-38-040	AMD-P	81-04-041	212-10-025	NEW	81-04-058
204-12-030	REP	81-18-008	204-38-040	AMD	81-10-038	212-10-030	NEW	81-04-058
204-12-040	REP-P	81-13-001	204-38-050	AMD-E	81-04-039	212-10-035	NEW	81-04-058
204-12-040	REP	81-18-008	204-38-050	AMD-P	81-04-041	212-10-040	NEW	81-04-058
204-12-050	REP-P	81-13-001	204-38-050	AMD	81-10-038	212-10-045	NEW	81-04-058
204-12-050	REP	81-18-008	204-39	AMD-P	81-17-019	212-10-050	NEW	81-04-058
204-12-060	REP-P	81-13-001	204-39-010	NEW-P	81-12-044	212-10-055	NEW	81-04-058
204-12-060	REP	81-18-008	204-39-010	NEW	81-18-007	212-10-060	NEW	81-04-058
204-16	AMD-P	81-17-001	204-39-020	NEW-P	81-12-044	212-36	AMD-C	81-23-011
204-16-001	REP-P	81-13-001	204-39-020	NEW	81-18-007	212-36-001	AMD-P	81-19-004
204-16-001	REP	81-18-008	204-39-030	NEW-P	81-12-044	212-36-005	AMD-P	81-19-004
204-16-010	REP-P	81-13-001	204-39-030	NEW	81-18-007	212-36-010	AMD-P	81-19-004
204-16-010	REP	81-18-008	204-39-040	NEW-P	81-12-044	212-36-035	REP-P	81-19-004
204-16-020	REP-P	81-13-001	204-39-040	NEW	81-18-007	212-36-040	AMD-P	81-19-004
204-16-020	REP	81-18-008	204-39-050	NEW-P	81-12-044	212-36-045	AMD-P	81-19-004
204-16-030	REP-P	81-13-001	204-39-050	NEW	81-18-007	212-36-046	NEW-P	81-19-004
204-16-030	REP	81-18-008	204-62	AMD-P	81-17-001	212-36-047	NEW-P	81-19-004
204-16-040	REP-P	81-13-001	204-62-020	AMD-P	81-13-001	212-36-048	NEW-P	81-19-004
204-16-040	REP	81-18-008	204-62-020	AMD	81-18-008	212-36-049	NEW-P	81-19-004
204-16-050	REP-P	81-13-001	204-62-040	NEW-P	81-13-001	212-36-050	AMD-P	81-19-004
204-16-050	REP	81-18-008	204-62-040	NEW	81-18-008	212-36-055	AMD-P	81-19-004
204-16-060	REP-P	81-13-001	204-62-050	NEW-P	81-13-001	212-36-056	NEW-P	81-19-004
204-16-060	REP	81-18-008	204-62-050	NEW	81-18-008	212-36-057	NEW-P	81-19-004
204-20	AMD-P	81-17-001	204-62-060	NEW-P	81-13-001	212-36-058	NEW-P	81-19-004
204-20-010	REP-P	81-13-001	204-62-060	NEW	81-18-008	212-36-067	NEW-P	81-19-004
204-20-010	REP	81-18-008	204-66	AMD-P	81-10-001	212-36-070	AMD-P	81-19-004
204-20-020	REP-P	81-13-001	204-66-180	AMD-P	81-04-040	212-36-073	NEW-P	81-19-004
204-20-020	REP	81-18-008	204-66-180	AMD	81-10-038	212-36-075	AMD-P	81-19-004
204-20-030	REP-P	81-13-001	204-78	AMD-P	81-17-001	212-36-077	NEW-P	81-19-004
204-20-030	REP	81-18-008	204-78-010	NEW-P	81-13-001	212-36-080	AMD-P	81-19-004
204-20-040	REP-P	81-13-001	204-78-010	NEW	81-18-008	212-36-081	NEW-P	81-19-004
204-20-040	REP	81-18-008	204-78-020	NEW-P	81-13-001	212-36-082	NEW-P	81-19-004
204-20-050	REP-P	81-13-001	204-78-020	NEW	81-18-008	212-36-083	NEW-P	81-19-004
204-20-050	REP	81-18-008	204-78-030	NEW-P	81-13-001	212-36-090	AMD-P	81-19-004
204-20-060	REP-P	81-13-001	204-78-030	NEW	81-18-008	212-36-091	NEW-P	81-19-004
204-20-060	REP	81-18-008	204-78-040	NEW-P	81-13-001	212-36-096	NEW-P	81-19-004
204-20-070	REP-P	81-13-001	204-78-040	NEW	81-18-008	212-36-098	NEW-P	81-19-004
204-20-070	REP	81-18-008	204-78-050	NEW-P	81-13-001	212-36-100	AMD-P	81-19-004
204-20-080	REP-P	81-13-001	204-78-050	NEW	81-18-008	212-52-001	AMD	81-03-081
204-20-080	REP	81-18-008	204-80	AMD-P	81-17-001	212-52-005	AMD	81-03-081
204-20-090	REP-P	81-13-001	204-80-010	NEW-P	81-13-001	212-52-010	REP	81-03-081
204-20-090	REP	81-18-008	204-80-010	NEW	81-18-008	212-52-012	NEW	81-03-081
204-20-100	REP-P	81-13-001	204-80-020	NEW-P	81-13-001	212-52-015	REP	81-03-081
204-20-100	REP	81-18-008	204-80-020	NEW	81-18-008	212-52-020	AMD	81-03-081
204-20-110	REP-P	81-13-001	204-80-030	NEW-P	81-13-001	212-52-025	AMD	81-03-081
204-20-110	REP	81-18-008	204-80-030	NEW	81-18-008	212-52-027	NEW	81-03-081
204-20-120	REP-P	81-13-001	204-80-040	NEW-P	81-13-001	212-52-035	REP	81-03-081
204-20-120	REP	81-18-008	204-80-040	NEW	81-18-008	212-52-037	NEW	81-03-081
204-20-130	REP-P	81-13-001	204-80-050	NEW-P	81-13-001	212-52-040	AMD	81-03-081
204-20-130	REP	81-18-008	204-80-050	NEW	81-18-008	212-52-045	AMD	81-03-081
204-20-140	REP-P	81-13-001	204-84	AMD-P	81-17-001	212-52-050	AMD	81-03-081
204-20-140	REP	81-18-008	204-84-010	NEW-P	81-13-001	212-52-055	AMD	81-03-081
204-20-150	REP-P	81-13-001	204-84-010	NEW	81-18-008	212-52-060	AMD	81-03-081
204-20-150	REP	81-18-008	204-84-020	NEW-P	81-13-001	212-52-065	AMD	81-03-081
204-22	NEW-P	81-17-001	204-84-020	NEW	81-18-008	212-52-070	AMD	81-03-081
204-22	NEW-P	81-18-006	204-84-030	NEW-P	81-13-001	212-52-075	AMD	81-03-081
204-22-010	NEW-P	81-13-001	204-84-030	NEW	81-18-008	212-52-080	AMD	81-03-081
204-22-020	NEW-P	81-13-001	204-84-040	NEW-P	81-13-001	212-52-090	AMD	81-03-081
204-22-030	NEW-P	81-13-001	204-84-040	NEW	81-18-008	212-52-095	AMD	81-03-081
204-22-040	NEW-P	81-13-001	204-84-050	NEW-P	81-13-001	212-52-100	AMD	81-03-081
204-22-050	NEW-P	81-13-001	204-84-050	NEW	81-18-008	212-52-105	AMD	81-03-081
204-24	AMD-P	81-10-001	204-84-060	NEW-P	81-13-001	212-52-110	AMD	81-03-081
204-24	REP-P	81-17-001	204-84-060	NEW	81-18-008	212-52-115	AMD	81-03-081
204-24	REP-P	81-18-006	204-84-070	NEW-P	81-13-001	212-52-120	AMD	81-03-081
204-24-020	REP-P	81-13-001	204-84-070	NEW	81-18-008	212-52-125	AMD	81-03-081
204-24-050	AMD-E	81-06-036	204-84-080	NEW-P	81-13-001	212-54	NEW-P	81-06-022
204-24-050	AMD	81-10-038	204-84-080	NEW	81-18-008	212-54	NEW-P	81-08-017
204-24-070	REP-P	81-13-001	204-84-090	NEW-P	81-13-001	212-54	NEW-P	81-11-034
204-36-060	AMD	81-04-043	204-84-090	NEW	81-18-008	212-54	NEW	81-22-003
204-38	AMD-P	81-10-001	204-84-100	NEW-P	81-13-001	212-54-001	NEW-P	81-03-051
204-38-030	AMD-E	81-04-039	204-84-100	NEW	81-18-008	212-54-001	NEW	81-22-003
204-38-030	AMD-P	81-04-041	212-10-010	NEW	81-04-058	212-54-005	NEW-P	81-03-051
204-38-030	AMD	81-10-038	212-10-015	NEW	81-04-058	212-54-005	NEW	81-22-003
204-38-040	AMD-E	81-04-039	212-10-020	NEW	81-04-058	212-54-010	NEW-P	81-03-051

Table of WAC Sections affected as of 12/31/81

WAC #	WSR #	WAC #	WSR #	WAC #	WSR #			
212-54-010	NEW	81-22-003	212-55-080	NEW	81-22-003	212-58-001	REP-P	81-03-051
212-54-015	NEW-P	81-03-051	212-55-085	NEW-P	81-03-051	212-58-001	REP	81-14-010
212-54-015	NEW	81-22-003	212-55-085	NEW	81-22-003	212-58-005	REP-P	81-03-051
212-54-020	NEW-P	81-03-051	212-55-090	NEW-P	81-03-051	212-58-005	REP	81-14-010
212-54-020	NEW	81-22-003	212-55-090	NEW	81-22-003	212-58-010	REP-P	81-03-051
212-54-025	NEW-P	81-03-051	212-55-095	NEW-P	81-03-051	212-58-010	REP	81-14-010
212-54-025	NEW	81-22-003	212-55-095	NEW	81-22-003	212-58-015	REP-P	81-03-051
212-54-030	NEW-P	81-03-051	212-56	REP-P	81-06-022	212-58-015	REP	81-14-010
212-54-030	NEW	81-22-003	212-56	REP-P	81-08-017	212-58-020	REP-P	81-03-051
212-54-035	NEW-P	81-03-051	212-56	REP-P	81-11-033	212-58-020	REP	81-14-010
212-54-035	NEW	81-22-003	212-56-001	REP-P	81-03-051	212-58-025	REP-P	81-03-051
212-54-040	NEW-P	81-03-051	212-56-001	REP	81-14-010	212-58-025	REP	81-14-010
212-54-040	NEW	81-22-003	212-56-005	REP-P	81-03-051	212-58-030	REP-P	81-03-051
212-54-045	NEW-P	81-03-051	212-56-005	REP	81-14-010	212-58-030	REP	81-14-010
212-54-045	NEW	81-22-003	212-56-010	REP-P	81-03-051	212-58-035	REP-P	81-03-051
212-54-050	NEW-P	81-03-051	212-56-010	REP	81-14-010	212-58-035	REP	81-14-010
212-54-050	NEW	81-22-003	212-56-015	REP-P	81-03-051	212-58-040	REP-P	81-03-051
212-54-055	NEW-P	81-03-051	212-56-015	REP	81-14-010	212-58-040	REP	81-14-010
212-54-055	NEW	81-22-003	212-56-020	REP-P	81-03-051	212-58-045	REP-P	81-03-051
212-54-060	NEW-P	81-03-051	212-56-020	REP	81-14-010	212-58-045	REP	81-14-010
212-54-060	NEW	81-22-003	212-56-025	REP-P	81-03-051	212-58-050	REP-P	81-03-051
212-54-065	NEW-P	81-03-051	212-56-025	REP	81-14-010	212-58-050	REP	81-14-010
212-54-065	NEW	81-22-003	212-56-030	REP-P	81-03-051	212-58-055	REP-P	81-03-051
212-54-070	NEW-P	81-03-051	212-56-030	REP	81-14-010	212-58-055	REP	81-14-010
212-54-070	NEW	81-22-003	212-56-035	REP-P	81-03-051	212-58-060	REP-P	81-03-051
212-54-075	NEW-P	81-03-051	212-56-035	REP	81-14-010	212-58-060	REP	81-14-010
212-54-075	NEW	81-22-003	212-56-040	REP-P	81-03-051	212-58-065	REP-P	81-03-051
212-54-080	NEW-P	81-03-051	212-56-040	REP	81-14-010	212-58-065	REP	81-14-010
212-54-080	NEW	81-22-003	212-56-045	REP-P	81-03-051	212-58-070	REP-P	81-03-051
212-54-085	NEW-P	81-03-051	212-56-045	REP	81-14-010	212-58-070	REP	81-14-010
212-54-085	NEW	81-22-003	212-56-050	REP-P	81-03-051	212-59	REP-P	81-06-022
212-54-090	NEW-P	81-03-051	212-56-050	REP	81-14-010	212-59	REP-P	81-08-017
212-54-090	NEW	81-22-003	212-56-055	REP-P	81-03-051	212-59	REP-P	81-11-034
212-54-095	NEW-P	81-03-051	212-56-055	REP	81-14-010	212-59-001	REP-P	81-03-051
212-54-095	NEW	81-22-003	212-56-060	REP-P	81-03-051	212-59-001	REP	81-22-003
212-54-100	NEW-P	81-03-051	212-56-060	REP	81-14-010	212-59-005	REP-P	81-03-051
212-54-100	NEW	81-22-003	212-56-065	REP-P	81-03-051	212-59-005	REP	81-22-003
212-55	NEW-P	81-06-022	212-56-065	REP	81-14-010	212-59-010	REP-P	81-03-051
212-55	NEW-P	81-08-017	212-57	REP-P	81-06-022	212-59-010	REP	81-22-003
212-55	NEW-P	81-11-034	212-57	REP-P	81-08-017	212-59-015	REP-P	81-03-051
212-55	NEW	81-22-003	212-57	REP-P	81-11-033	212-59-015	REP	81-22-003
212-55-001	NEW-P	81-03-051	212-57-001	REP-P	81-03-051	212-59-020	REP-P	81-03-051
212-55-001	NEW	81-22-003	212-57-001	REP	81-14-010	212-59-020	REP	81-22-003
212-55-005	NEW-P	81-03-051	212-57-005	REP-P	81-03-051	212-59-025	REP-P	81-03-051
212-55-005	NEW	81-22-003	212-57-005	REP	81-14-010	212-59-025	REP	81-22-003
212-55-010	NEW-P	81-03-051	212-57-010	REP-P	81-03-051	212-59-030	REP-P	81-03-051
212-55-010	NEW	81-22-003	212-57-010	REP	81-14-010	212-59-030	REP	81-22-003
212-55-015	NEW-P	81-03-051	212-57-015	REP-P	81-03-051	212-59-035	REP-P	81-03-051
212-55-015	NEW	81-22-003	212-57-015	REP	81-14-010	212-59-035	REP	81-22-003
212-55-020	NEW-P	81-03-051	212-57-020	REP-P	81-03-051	212-59-040	REP-P	81-03-051
212-55-020	NEW	81-22-003	212-57-020	REP	81-14-010	212-59-040	REP	81-22-003
212-55-025	NEW-P	81-03-051	212-57-025	REP-P	81-03-051	212-59-045	REP-P	81-03-051
212-55-025	NEW	81-22-003	212-57-025	REP	81-14-010	212-59-045	REP	81-22-003
212-55-030	NEW-P	81-03-051	212-57-030	REP-P	81-03-051	212-59-050	REP-P	81-03-051
212-55-030	NEW	81-22-003	212-57-030	REP	81-14-010	212-59-050	REP	81-22-003
212-55-035	NEW-P	81-03-051	212-57-035	REP-P	81-03-051	212-59-055	REP-P	81-03-051
212-55-035	NEW	81-22-003	212-57-035	REP	81-14-010	212-59-055	REP	81-22-003
212-55-040	NEW-P	81-03-051	212-57-040	REP-P	81-03-051	212-59-060	REP-P	81-03-051
212-55-040	NEW	81-22-003	212-57-040	REP	81-14-010	212-59-060	REP	81-22-003
212-55-045	NEW-P	81-03-051	212-57-045	REP-P	81-03-051	212-59-065	REP-P	81-03-051
212-55-045	NEW	81-22-003	212-57-045	REP	81-14-010	212-59-065	REP	81-22-003
212-55-050	NEW-P	81-03-051	212-57-050	REP-P	81-03-051	212-60	REP-P	81-06-022
212-55-050	NEW	81-22-003	212-57-050	REP	81-14-010	212-60	REP-P	81-08-017
212-55-055	NEW-P	81-03-051	212-57-055	REP-P	81-03-051	212-60	REP-P	81-11-034
212-55-055	NEW	81-22-003	212-57-055	REP	81-14-010	212-60-001	REP-P	81-03-051
212-55-060	NEW-P	81-03-051	212-57-060	REP-P	81-03-051	212-60-001	REP	81-22-003
212-55-060	NEW	81-22-003	212-57-060	REP	81-14-010	212-60-005	REP-P	81-03-051
212-55-065	NEW-P	81-03-051	212-57-065	REP-P	81-03-051	212-60-005	REP	81-22-003
212-55-065	NEW	81-22-003	212-57-065	REP	81-14-010	212-60-010	REP-P	81-03-051
212-55-070	NEW-P	81-03-051	212-57-070	REP-P	81-03-051	212-60-010	REP	81-22-003
212-55-070	NEW	81-22-003	212-57-070	REP	81-14-010	212-60-015	REP-P	81-03-051
212-55-075	NEW-P	81-03-051	212-58	REP-P	81-06-022	212-60-015	REP	81-22-003
212-55-075	NEW	81-22-003	212-58	REP-P	81-08-017	212-60-020	REP-P	81-03-051
212-55-080	NEW-P	81-03-051	212-58	REP-P	81-11-033	212-60-020	REP	81-22-003

Table of WAC Sections affected as of 12/31/81

WAC #	WSR #	WAC #	WSR #	WAC #	WSR #
212-60-025	REP-P 81-03-051	212-62-050	REP-P 81-03-051	212-64-050	AMD-P 81-03-051
212-60-025	REP 81-22-003	212-62-050	REP 81-22-003	212-64-050	AMD 81-14-010
212-60-030	REP-P 81-03-051	212-62-055	REP-P 81-03-051	212-64-055	AMD-P 81-03-051
212-60-030	REP 81-22-003	212-62-055	REP 81-22-003	212-64-055	AMD 81-14-010
212-60-035	REP-P 81-03-051	212-62-060	REP-P 81-03-051	212-64-060	AMD-P 81-03-051
212-60-035	REP 81-22-003	212-62-060	REP 81-22-003	212-64-060	AMD 81-14-010
212-60-040	REP-P 81-03-051	212-62-065	REP-P 81-03-051	212-64-065	AMD-P 81-03-051
212-60-040	REP 81-22-003	212-62-065	REP 81-22-003	212-64-065	AMD 81-14-010
212-60-045	REP-P 81-03-051	212-62-070	REP-P 81-03-051	212-64-067	NEW-P 81-03-051
212-60-045	REP 81-22-003	212-62-070	REP 81-22-003	212-64-067	NEW 81-14-010
212-60-050	REP-P 81-03-051	212-63	REP-P 81-06-022	212-64-068	NEW-P 81-03-051
212-60-050	REP 81-22-003	212-63	REP-P 81-08-017	212-64-068	NEW 81-14-010
212-60-055	REP-P 81-03-051	212-63	REP-P 81-11-033	212-64-069	NEW-P 81-03-051
212-60-055	REP 81-22-003	212-63-001	REP-P 81-03-051	212-64-069	NEW 81-14-010
212-60-060	REP-P 81-03-051	212-63-001	REP 81-14-010	212-64-070	AMD-P 81-03-051
212-60-060	REP 81-22-003	212-63-005	REP-P 81-03-051	212-64-070	AMD 81-14-010
212-60-065	REP-P 81-03-051	212-63-005	REP 81-14-010	212-65	NEW-P 81-06-022
212-60-065	REP 81-22-003	212-63-010	REP-P 81-03-051	212-65	NEW-P 81-08-017
212-60-070	REP-P 81-03-051	212-63-010	REP 81-14-010	212-65	NEW-P 81-11-033
212-60-070	REP 81-22-003	212-63-015	REP-P 81-03-051	212-65-001	NEW-P 81-03-051
212-61	REP-P 81-06-022	212-63-015	REP 81-14-010	212-65-001	NEW 81-14-010
212-61	REP-P 81-08-017	212-63-020	REP-P 81-03-051	212-65-005	NEW-P 81-03-051
212-61	REP-P 81-11-034	212-63-020	REP 81-14-010	212-65-005	NEW 81-14-010
212-61-001	REP-P 81-03-051	212-63-025	REP-P 81-03-051	212-65-010	NEW-P 81-03-051
212-61-001	REP 81-22-003	212-63-025	REP 81-14-010	212-65-010	NEW 81-14-010
212-61-005	REP-P 81-03-051	212-63-030	REP-P 81-03-051	212-65-015	NEW-P 81-03-051
212-61-005	REP 81-22-003	212-63-030	REP 81-14-010	212-65-015	NEW 81-14-010
212-61-010	REP-P 81-03-051	212-63-035	REP-P 81-03-051	212-65-020	NEW-P 81-03-051
212-61-010	REP 81-22-003	212-63-035	REP 81-14-010	212-65-020	NEW 81-14-010
212-61-015	REP-P 81-03-051	212-63-040	REP-P 81-03-051	212-65-025	NEW-P 81-03-051
212-61-015	REP 81-22-003	212-63-040	REP 81-14-010	212-65-025	NEW 81-14-010
212-61-020	REP-P 81-03-051	212-63-045	REP-P 81-03-051	212-65-030	NEW-P 81-03-051
212-61-020	REP 81-22-003	212-63-045	REP 81-14-010	212-65-030	NEW 81-14-010
212-61-025	REP-P 81-03-051	212-63-050	REP-P 81-03-051	212-65-035	NEW-P 81-03-051
212-61-025	REP 81-22-003	212-63-050	REP 81-14-010	212-65-035	NEW 81-14-010
212-61-030	REP-P 81-03-051	212-63-055	REP-P 81-03-051	212-65-040	NEW-P 81-03-051
212-61-030	REP 81-22-003	212-63-055	REP 81-14-010	212-65-040	NEW 81-14-010
212-61-035	REP-P 81-03-051	212-63-060	REP-P 81-03-051	212-65-045	NEW-P 81-03-051
212-61-035	REP 81-22-003	212-63-060	REP 81-14-010	212-65-045	NEW 81-14-010
212-61-040	REP-P 81-03-051	212-63-065	REP-P 81-03-051	212-65-050	NEW-P 81-03-051
212-61-040	REP 81-22-003	212-63-065	REP 81-14-010	212-65-050	NEW 81-14-010
212-61-045	REP-P 81-03-051	212-63-070	REP-P 81-03-051	212-65-055	NEW-P 81-03-051
212-61-045	REP 81-22-003	212-63-070	REP 81-14-010	212-65-055	NEW 81-14-010
212-61-050	REP-P 81-03-051	212-64	AMD-P 81-06-022	212-65-060	NEW-P 81-03-051
212-61-050	REP 81-22-003	212-64	AMD-P 81-08-017	212-65-060	NEW 81-14-010
212-61-055	REP-P 81-03-051	212-64	AMD-P 81-11-033	212-65-065	NEW-P 81-03-051
212-61-055	REP 81-22-003	212-64-001	AMD-P 81-03-051	212-65-065	NEW 81-14-010
212-61-060	REP-P 81-03-051	212-64-001	AMD 81-14-010	212-65-070	NEW-P 81-03-051
212-61-060	REP 81-22-003	212-64-005	AMD-P 81-03-051	212-65-070	NEW 81-14-010
212-61-065	REP-P 81-03-051	212-64-005	AMD 81-14-010	212-65-075	NEW-P 81-03-051
212-61-065	REP 81-22-003	212-64-010	REP-P 81-03-051	212-65-075	NEW 81-14-010
212-62	REP-P 81-06-022	212-64-010	REP 81-14-010	212-65-080	NEW-P 81-03-051
212-62	REP-P 81-08-017	212-64-015	AMD-P 81-03-051	212-65-080	NEW 81-14-010
212-62	REP-P 81-11-034	212-64-015	AMD 81-14-010	212-65-085	NEW-P 81-03-051
212-62-001	REP-P 81-03-051	212-64-020	AMD-P 81-03-051	212-65-085	NEW 81-14-010
212-62-001	REP 81-22-003	212-64-020	AMD 81-14-010	212-65-090	NEW-P 81-03-051
212-62-005	REP-P 81-03-051	212-64-025	AMD-P 81-03-051	212-65-090	NEW 81-14-010
212-62-005	REP 81-22-003	212-64-025	AMD 81-14-010	212-65-095	NEW-P 81-03-051
212-62-010	REP-P 81-03-051	212-64-030	AMD-P 81-03-051	212-65-095	NEW 81-14-010
212-62-010	REP 81-22-003	212-64-030	AMD 81-14-010	212-65-100	NEW-P 81-03-051
212-62-015	REP-P 81-03-051	212-64-033	NEW-P 81-03-051	212-65-100	NEW 81-14-010
212-62-015	REP 81-22-003	212-64-033	NEW 81-14-010	220-16-132	NEW-P 81-22-056
212-62-020	REP-P 81-03-051	212-64-035	AMD-P 81-03-051	220-16-132	NEW-C 82-01-082
212-62-020	REP 81-22-003	212-64-035	AMD 81-14-010	220-16-315	AMD-P 81-22-056
212-62-025	REP-P 81-03-051	212-64-037	NEW-P 81-03-051	220-16-315	AMD-C 82-01-082
212-62-025	REP 81-22-003	212-64-037	NEW 81-14-010	220-20-010	AMD 81-02-053
212-62-030	REP-P 81-03-051	212-64-039	NEW-P 81-03-051	220-20-01000E	NEW-E 81-13-018
212-62-030	REP 81-22-003	212-64-039	NEW 81-14-010	220-20-01000F	NEW-E 81-21-016
212-62-035	REP-P 81-03-051	212-64-040	AMD-P 81-03-051	220-20-012	AMD 81-02-053
212-62-035	REP 81-22-003	212-64-040	AMD 81-14-010	220-22-020	AMD-P 81-09-082
212-62-040	REP-P 81-03-051	212-64-043	NEW-P 81-03-051	220-22-020	AMD 81-13-005
212-62-040	REP 81-22-003	212-64-043	NEW 81-14-010	220-22-030	AMD-P 81-12-038
212-62-045	REP-P 81-03-051	212-64-045	AMD-P 81-03-051	220-22-030	AMD 81-18-017
212-62-045	REP 81-22-003	212-64-045	AMD 81-14-010	220-22-03000C	NEW-E 81-19-058

Table of WAC Sections affected as of 12/31/81

WAC #	WSR #	WAC #	WSR #	WAC #	WSR #			
220-24-01000E	NEW-E	81-13-012	220-28-006FOM	NEW-E	81-15-036	220-28-013A0F	REP-E	81-15-102
220-24-01000E	REP-E	81-18-002	220-28-006FOM	REP-E	81-15-102	220-28-013F0A	NEW-E	81-09-035
220-24-02000H	NEW-E	81-13-012	220-28-00700N	NEW-E	81-09-035	220-28-013F0B	NEW-E	81-15-040
220-24-02000H	REP-E	81-18-002	220-28-00700N	REP-E	81-12-007	220-28-013F0B	REP-E	81-15-102
220-24-02000I	NEW-E	81-18-002	220-28-00700P	NEW-E	81-12-007	220-28-013G0H	NEW-E	81-03-035
220-24-02000I	REP-E	81-18-012	220-28-00700P	REP-E	81-13-040	220-28-100	NEW-E	81-15-102
220-24-02000J	NEW-E	81-18-012	220-28-00700Q	NEW-E	81-13-040	220-28-100	REP-E	81-16-043
220-24-02000J	REP-E	81-18-016	220-28-00700Q	REP-E	81-14-004	220-28-101	NEW-E	81-16-004
220-24-02000K	NEW-E	81-18-016	220-28-00700R	NEW-E	81-14-004	220-28-101	REP-E	81-16-048
220-24-02000K	REP-E	81-18-027	220-28-00700R	REP-E	81-15-014	220-28-102	NEW-E	81-16-048
220-24-02000L	NEW-E	81-18-027	220-28-00700S	NEW-E	81-15-014	220-28-102	REP-E	81-16-067
220-24-02000L	REP-E	81-19-080	220-28-00700S	REP-E	81-15-102	220-28-103	NEW-E	81-16-067
220-28-002F0A	NEW-E	81-06-028	220-28-007A0M	NEW-E	81-09-035	220-28-103	REP-E	81-17-006
220-28-002F0B	NEW-E	81-11-063	220-28-007A0M	REP-E	81-12-007	220-28-104	NEW-E	81-17-006
220-28-003F0D	NEW-E	81-16-030	220-28-007A0N	NEW-E	81-12-007	220-28-104	REP-E	81-17-036
220-28-003F0D	REP-E	81-18-074	220-28-007A0N	REP-E	81-13-040	220-28-105	NEW-E	81-17-036
220-28-003F0E	NEW-E	81-22-041	220-28-007A0P	NEW-E	81-13-040	220-28-105	REP-E	81-17-048
220-28-003G0D	NEW-E	81-22-019	220-28-007A0P	REP-E	81-14-004	220-28-106	NEW-E	81-17-048
220-28-003G0D	REP-E	81-23-021	220-28-007A0Q	NEW-E	81-14-004	220-28-106	REP-E	81-18-011
220-28-003G0E	NEW-E	81-23-021	220-28-007A0Q	REP-E	81-15-014	220-28-107	NEW-E	81-18-011
220-28-003G0E	REP-E	81-23-035	220-28-007A0R	NEW-E	81-15-014	220-28-107	REP-E	81-18-032
220-28-00400L	NEW-E	81-02-052	220-28-007A0R	REP-E	81-15-102	220-28-108	NEW-E	81-18-032
220-28-00400M	NEW-E	81-09-006	220-28-007B0S	NEW-E	81-09-035	220-28-108	REP-E	81-18-076
220-28-00400M	REP-E	81-09-035	220-28-007B0S	REP-E	81-12-007	220-28-109	NEW-E	81-18-076
220-28-00400N	NEW-E	81-09-035	220-28-007B0T	NEW-E	81-12-007	220-28-109	REP-E	81-19-017
220-28-00400N	REP-E	81-10-042	220-28-007B0T	REP-E	81-13-040	220-28-110	NEW-E	81-19-017
220-28-00400P	NEW-E	81-10-042	220-28-007B0U	NEW-E	81-13-040	220-28-110	REP-E	81-19-023
220-28-00400Q	NEW-E	81-16-044	220-28-007B0U	REP-E	81-14-030	220-28-111	NEW-E	81-19-023
220-28-004B0S	NEW-E	81-09-035	220-28-007B0V	NEW-E	81-14-030	220-28-111	REP-E	81-19-031
220-28-004B0S	REP-E	81-13-011	220-28-007B0V	REP-E	81-15-102	220-28-112	NEW-E	81-19-031
220-28-004B0T	NEW-E	81-13-011	220-28-007C0Y	NEW-E	81-09-035	220-28-112	REP-E	81-19-037
220-28-004B0T	REP-E	81-14-004	220-28-007C0Y	REP-E	81-14-056	220-28-113	NEW-E	81-19-037
220-28-004B0U	NEW-E	81-14-004	220-28-007C0Z	NEW-E	81-14-056	220-28-113	REP-E	81-19-058
220-28-004B0U	REP-E	81-15-102	220-28-00700Z	REP-E	81-15-102	220-28-114	NEW-E	81-19-058
220-28-00500W	NEW-E	81-09-035	220-28-007D0A	NEW-E	81-09-035	220-28-114	REP-E	81-19-065
220-28-00500W	REP-E	81-13-011	220-28-007F0M	NEW-E	81-09-035	220-28-115	NEW-E	81-19-065
220-28-00500X	NEW-E	81-13-011	220-28-007G0J	NEW-E	81-14-056	220-28-115	REP-E	81-19-074
220-28-00500X	REP-E	81-14-004	220-28-007G0J	REP-E	81-15-102	220-28-116	NEW-E	81-19-074
220-28-00500Y	NEW-E	81-14-004	220-28-00800D	NEW-E	81-09-035	220-28-116	REP-E	81-19-081
220-28-00500Y	REP-E	81-14-030	220-28-00800D	REP-E	81-13-011	220-28-117	NEW-E	81-19-081
220-28-00500Z	NEW-E	81-14-030	220-28-00800E	NEW-E	81-13-011	220-28-117	REP-E	81-19-099
220-28-00500Z	REP-E	81-15-102	220-28-00800E	REP-E	81-15-102	220-28-118	NEW-E	81-19-099
220-28-00600U	NEW-E	81-09-035	220-28-008F0M	REP-E	81-02-037	220-28-118	REP-E	81-19-112
220-28-00600U	REP-E	81-13-011	220-28-008F0N	NEW-E	81-09-035	220-28-119	NEW-E	81-19-112
220-28-00600V	NEW-E	81-13-011	220-28-008F0N	REP-E	81-13-011	220-28-119	REP-E	81-20-008
220-28-00600V	REP-E	81-14-004	220-28-008F0P	NEW-E	81-13-011	220-28-120	NEW-E	81-20-008
220-28-00600W	NEW-E	81-14-004	220-28-008F0P	REP-E	81-15-102	220-28-120	REP-E	81-20-014
220-28-00600W	REP-E	81-15-014	220-28-00900M	NEW-E	81-13-011	220-28-121	NEW-E	81-20-014
220-28-00600X	NEW-E	81-15-014	220-28-00900M	REP-E	81-15-102	220-28-121	REP-E	81-20-019
220-28-00600X	REP-E	81-15-102	220-28-01000U	NEW-E	81-13-011	220-28-122	NEW-E	81-20-019
220-28-006A0S	NEW-E	81-09-035	220-28-01000U	REP-E	81-15-102	220-28-122	REP-E	81-20-030
220-28-006A0S	REP-E	81-13-011	220-28-010A0S	NEW-E	81-13-011	220-28-123	NEW-E	81-20-030
220-28-006A0T	NEW-E	81-13-011	220-28-010A0S	REP-E	81-15-102	220-28-123	REP-E	81-20-056
220-28-006A0T	REP-E	81-14-004	220-28-010B0V	NEW-E	81-13-011	220-28-124	NEW-E	81-20-056
220-28-006A0U	NEW-E	81-14-004	220-28-010B0V	REP-E	81-15-102	220-28-124	REP-E	81-20-066
220-28-006A0U	REP-E	81-15-014	220-28-010C0R	NEW-E	81-13-011	220-28-125	NEW-E	81-20-066
220-28-006A0V	NEW-E	81-15-014	220-28-010C0R	REP-E	81-15-102	220-28-125	REP-E	81-20-070
220-28-006A0V	REP-E	81-15-102	220-28-010D0U	NEW-E	81-13-011	220-28-126	NEW-E	81-20-070
220-28-006B0U	NEW-E	81-13-011	220-28-010D0U	REP-E	81-15-102	220-28-126	REP-E	81-21-014
220-28-006B0U	REP-E	81-15-102	220-28-010G0C	NEW-E	81-13-011	220-28-127	NEW-E	81-21-014
220-28-006C0N	NEW-E	81-09-035	220-28-010G0C	REP-E	81-15-102	220-28-127	REP-E	81-21-022
220-28-006C0N	REP-E	81-13-011	220-28-011A0L	NEW-E	81-09-035	220-28-128	NEW-E	81-21-022
220-28-006C0P	NEW-E	81-13-011	220-28-011F0L	NEW-E	81-09-035	220-28-128	REP-E	81-21-046
220-28-006C0P	REP-E	81-14-004	220-28-011G0G	NEW-E	81-09-035	220-28-129	NEW-E	81-21-046
220-28-006C0Q	NEW-E	81-14-004	220-28-011G0H	NEW-E	81-15-040	220-28-129	REP-E	81-21-047
220-28-006C0Q	REP-E	81-14-030	220-28-011G0H	REP-E	81-15-102	220-28-130	NEW-E	81-21-047
220-28-006C0R	NEW-E	81-14-030	220-28-012C0Z	NEW-E	81-14-056	220-28-130	REP-E	81-21-053
220-28-006C0R	REP-E	81-15-102	220-28-012C0Z	REP-E	81-15-102	220-28-131	NEW-E	81-21-053
220-28-006D0H	NEW-E	81-14-056	220-28-012D0S	NEW-E	81-14-056	220-28-131	REP-E	81-22-008
220-28-006D0H	REP-E	81-15-036	220-28-012D0S	REP-E	81-15-102	220-28-132	NEW-E	81-22-008
220-28-006D0I	NEW-E	81-15-036	220-28-012F0G	NEW-E	81-02-052	220-28-132	REP-E	81-22-021
220-28-006D0I	REP-E	81-15-102	220-28-01300U	NEW-E	81-03-035	220-28-133	NEW-E	81-22-021
220-28-006F0L	NEW-E	81-14-056	220-28-013A0E	NEW-E	81-09-035	220-28-133	REP-E	81-22-023
220-28-006F0L	REP-E	81-15-036	220-28-013A0F	NEW-E	81-15-040	220-28-134	NEW-E	81-22-023

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WAC #	WSR #	WAC #	WSR #	WAC #	WSR #
220-28-134	REP-E 81-22-033	220-36-02100V	NEW-E 81-15-005	220-47-603	REP-E 81-16-069
220-28-135	NEW-E 81-22-033	220-36-02100W	NEW-E 81-17-039	220-47-604	NEW-E 81-16-069
220-28-135	REP-E 81-22-052	220-36-02100X	REP-E 81-18-004	220-47-604	REP-E 81-17-008
220-28-136	NEW-E 81-22-052	220-36-02100Y	NEW-E 81-18-004	220-47-605	NEW-E 81-17-008
220-28-136	REP-E 81-22-057	220-36-02100Z	REP-E 81-19-095	220-47-605	REP-E 81-17-017
220-28-137	NEW-E 81-22-057	220-36-02100A	NEW-E 81-19-095	220-47-606	NEW-E 81-17-017
220-28-137	REP-E 81-23-004	220-36-02100B	REP-E 81-19-111	220-47-606	REP-E 81-17-047
220-28-138	NEW-E 81-23-004	220-36-02100C	NEW-E 81-19-111	220-47-607	NEW-E 81-17-047
220-28-138	REP-E 81-23-020	220-36-02100D	REP-E 81-20-013	220-47-607	REP-E 81-17-063
220-28-139	NEW-E 81-23-020	220-36-02100E	NEW-E 81-20-013	220-47-608	NEW-E 81-17-063
220-28-139	REP-E 81-23-033	220-36-02100F	REP-E 81-20-047	220-47-608	REP-E 81-17-082
220-28-140	NEW-E 81-23-033	220-36-02100G	REP-E 81-09-082	220-47-609	NEW-E 81-17-082
220-28-140	REP-E 81-24-009	220-36-02100H	AMD-P 81-13-005	220-47-609	REP-E 81-18-009
220-28-141	NEW-E 81-24-009	220-36-02100I	AMD 81-22-018	220-47-610	NEW-E 81-18-009
220-28-141	REP-E 81-24-036	220-36-02100J	REP-E 81-22-034	220-47-610	REP-E 81-18-019
220-28-142	NEW-E 81-24-036	220-36-02100K	NEW-E 81-22-034	220-47-611	NEW-E 81-18-019
220-28-142	REP-E 81-24-048	220-36-02100L	AMD-P 81-09-082	220-47-611	REP-E 81-18-042
220-28-143	NEW-E 81-24-048	220-36-02100M	AMD 81-13-005	220-47-612	NEW-E 81-18-042
220-28-143	REP-E 81-24-057	220-36-02100N	NEW-E 81-17-039	220-47-612	REP-E 81-18-057
220-28-144	NEW-E 81-24-057	220-40-021	AMD-P 81-09-082	220-47-613	NEW-E 81-18-057
220-28-144	REP-E 82-01-010	220-40-021	AMD 81-13-005	220-47-613	REP-E 81-19-016
220-28-145	NEW-E 82-01-010	220-40-02100K	NEW-E 81-15-005	220-47-614	NEW-E 81-19-016
220-28-145	REP-E 82-01-025	220-40-02100L	NEW-E 81-19-014	220-47-614	REP-E 81-19-057
220-28-146	NEW-E 82-01-025	220-40-02100M	REP-E 81-20-032	220-47-615	NEW-E 81-19-057
220-28-146	REP-E 82-01-092	220-40-02100N	NEW-E 81-20-032	220-47-615	REP-E 81-19-098
220-28-147	NEW-E 82-01-092	220-40-02100O	REP-E 81-21-012	220-47-616	NEW-E 81-19-098
220-28-147	REP-E 82-02-039	220-40-02100P	NEW-E 81-21-012	220-47-616	REP-E 81-19-130
220-28-148	NEW-E 82-02-039	220-40-02100Q	REP-E 81-21-062	220-47-617	NEW-E 81-19-130
220-32-02200E	NEW-E 81-03-044	220-40-02100R	NEW-E 81-21-062	220-47-617	REP-E 81-20-015
220-32-02200F	NEW-E 82-01-093	220-40-02100S	REP-E 81-22-039	220-47-618	NEW-E 81-20-015
220-32-03000A	NEW-E 81-16-045	220-40-02100T	NEW-E 81-22-039	220-47-618	REP-E 81-20-048
220-32-03000B	NEW-E 81-04-003	220-40-02100U	AMD-P 81-09-082	220-47-619	NEW-E 81-20-048
220-32-03000C	NEW-E 81-19-117	220-40-02100V	AMD 81-13-005	220-47-619	REP-E 81-21-011
220-32-03000D	REP-E 81-20-025	220-40-02100W	AMD-P 81-09-082	220-47-620	NEW-E 81-21-011
220-32-03000E	NEW-E 81-20-025	220-40-02100X	AMD 81-13-005	220-47-620	REP-E 81-21-015
220-32-03600H	NEW-E 81-06-019	220-40-02100Y	AMD 81-02-053	220-47-621	NEW-E 81-21-015
220-32-03600I	NEW-E 81-17-061	220-40-02100Z	AMD-P 81-22-056	220-47-621	REP-E 81-21-045
220-32-03600J	REP-E 81-18-014	220-44-030	AMD-C 82-01-082	220-47-622	NEW-E 81-21-045
220-32-03600K	NEW-E 81-18-014	220-44-030	AMD 81-02-053	220-47-622	REP-E 81-22-007
220-32-03600L	REP-E 81-18-028	220-44-040	AMD 81-02-053	220-47-623	NEW-E 81-22-007
220-32-03600M	NEW-E 81-18-028	220-44-04000E	NEW-E 82-01-095	220-47-623	REP-E 81-22-038
220-32-03600N	REP-E 81-19-030	220-47-07500D	NEW-E 81-15-039	220-47-623	NEW-E 81-22-038
220-32-03600O	NEW-E 81-19-030	220-47-264	AMD-P 81-12-038	220-47-624	REP-E 81-22-038
220-32-03600P	REP-E 81-19-059	220-47-264	AMD 81-18-017	220-47-624	NEW-E 81-23-005
220-32-03600Q	NEW-E 81-19-118	220-47-307	AMD-P 81-12-038	220-47-625	REP-E 81-23-005
220-32-04000K	NEW-E 81-03-044	220-47-307	AMD 81-18-017	220-47-625	NEW-E 81-23-019
220-32-04000L	NEW-E 81-16-045	220-47-311	AMD-P 81-12-038	220-47-626	REP-E 81-23-034
220-32-04000M	NEW-E 82-01-093	220-47-311	AMD 81-18-017	220-47-626	NEW-E 81-23-034
220-32-04100D	NEW-E 81-11-065	220-47-312	AMD-P 81-12-038	220-47-627	REP-E 81-23-036
220-32-04200D	NEW-E 81-03-043	220-47-312	AMD 81-18-017	220-47-627	NEW-E 81-23-036
220-32-04200E	NEW-E 82-01-094	220-47-313	AMD-P 81-12-038	220-47-628	REP-E 81-24-008
220-32-05100Q	NEW-E 81-04-003	220-47-313	AMD 81-18-017	220-47-628	NEW-E 81-24-008
220-32-05500C	NEW-E 81-10-007	220-47-36000B	NEW-E 82-01-104	220-47-629	REP-E 81-24-035
220-32-05500D	NEW-E 81-13-017	220-47-36000B	REP-E 82-02-021	220-47-629	NEW-E 81-24-035
220-32-05500E	REP-E 81-14-040	220-47-401	AMD-P 81-12-038	220-47-630	REP-E 81-15-004
220-32-05500F	NEW-E 81-14-040	220-47-401	AMD 81-18-017	220-47-907	NEW-E 81-15-035
220-32-05700I	NEW-E 81-03-044	220-47-402	AMD-P 81-12-038	220-47-908	REP-E 81-16-050
220-32-05700J	NEW-E 81-16-045	220-47-402	AMD 81-18-017	220-47-908	NEW-E 81-16-050
220-32-05700K	NEW-E 82-01-093	220-47-403	AMD-P 81-12-038	220-47-909	REP-E 81-16-058
220-32-05800I	NEW-E 81-18-052	220-47-403	AMD 81-18-017	220-47-909	NEW-E 81-16-058
220-32-05800J	NEW-E 81-19-066	220-47-411	AMD-P 81-12-038	220-47-910	REP-E 81-16-068
220-32-05900A	NEW-E 81-09-007	220-47-411	AMD 81-18-017	220-47-910	NEW-E 81-16-068
220-32-05900B	NEW-E 81-15-054	220-47-412	AMD-P 81-12-038	220-47-911	REP-E 81-17-016
220-36-021	AMD-P 81-09-082	220-47-412	AMD 81-18-017	220-47-911	NEW-E 81-17-007
220-36-02100B	NEW-E 81-20-047	220-47-413	AMD-P 81-12-038	220-47-912	REP-E 81-17-016
220-36-02100C	REP-E 81-21-057	220-47-413	AMD 81-18-017	220-47-912	NEW-E 81-17-016
220-36-02100D	NEW-E 81-22-020	220-47-414	AMD-P 81-12-038	220-47-913	REP-E 81-17-046
220-36-02100E	REP-E 81-22-046	220-47-414	AMD 81-18-017	220-47-913	NEW-E 81-17-046
220-36-02100F	REP-E 81-24-015	220-47-600	NEW-E 81-15-103	220-47-914	REP-E 81-17-062
220-36-02100G	NEW-E 81-24-015	220-47-600	REP-E 81-16-017	220-47-914	NEW-E 81-17-062
220-36-02100H	REP-E 82-01-014	220-47-601	NEW-E 81-16-017	220-47-915	REP-E 81-18-010
220-36-02100I	NEW-E 82-01-014	220-47-601	REP-E 81-16-051	220-47-915	NEW-E 81-18-010
220-36-02100J	NEW-E 82-01-014	220-47-602	NEW-E 81-16-059	220-47-916	REP-E 81-18-018
220-36-02100K	NEW-E 82-01-014	220-47-602	REP-E 81-16-059	220-47-916	NEW-E 81-18-018
220-36-02100L	NEW-E 82-01-014	220-47-603	NEW-E 81-16-059	220-47-917	NEW-E 81-18-018

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220-47-918	REP-E 81-18-056	220-56-205	AMD 81-05-027	220-57-28000B	NEW-E 81-24-007
220-47-919	NEW-E 81-18-056	220-56-225	AMD 81-05-027	220-57-28500A	NEW-E 81-18-003
220-47-919	REP-E 81-19-015	220-56-285	AMD 81-05-027	220-57-28500A	REP-E 81-21-026
220-47-920	NEW-E 81-19-015	220-56-295	AMD 81-05-027	220-57-28500B	NEW-E 81-21-026
220-47-920	REP-E 81-19-020	220-56-315	AMD 81-05-027	220-57-28500C	REP-E 81-24-047
220-47-921	NEW-E 81-19-020	220-56-320	AMD 81-05-027	220-57-300	NEW-E 81-24-047
220-47-921	REP-E 81-19-056	220-56-32500B	NEW-E 81-10-029	220-57-3000A	AMD 81-05-027
220-47-922	NEW-E 81-19-056	220-56-340	AMD 81-05-027	220-57-3000A	NEW-E 81-21-039
220-47-922	REP-E 81-19-078	220-56-350	AMD 81-05-027	220-57-310	AMD 81-05-027
220-47-923	NEW-E 81-19-078	220-56-36000A	NEW-E 81-19-129	220-57-31000C	NEW-E 81-19-019
220-47-923	REP-E 81-19-097	220-56-36000B	NEW-E 82-02-021	220-57-31000C	REP-E 81-19-079
220-47-924	NEW-E 81-19-097	220-56-365	AMD 81-05-027	220-57-31000D	NEW-E 81-19-079
220-48-080	AMD 81-02-053	220-56-37200A	NEW-E 81-12-011	220-57-31000D	REP-E 81-20-029
220-48-09001	NEW 81-02-053	220-56-380	AMD 81-05-027	220-57-31000E	NEW-E 81-20-029
220-48-091	AMD 81-02-053	220-56-39000A	NEW-E 82-01-002	220-57-315	AMD 81-05-027
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220-48-092	AMD 81-02-053	220-57-13000B	REP-E 81-21-027	220-57-31500C	NEW-E 81-20-029
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220-49-02000C	NEW-E 81-03-030	220-57-138	NEW 81-05-027	220-57-35000A	NEW-E 81-15-083
220-49-02000C	REP-E 81-09-053	220-57-140	AMD 81-05-027	220-57-35000A	REP-E 81-17-051
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220-49-02000E	NEW-E 81-09-053	220-57-150	AMD 81-05-027	220-57-37000A	NEW-E 81-16-057
220-49-02000F	NEW-E 81-22-032	220-57-1500A	NEW-E 81-19-119	220-57-37000A	REP-E 81-19-119
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220-52-019	AMD 81-11-006	220-57-160	AMD 81-05-027	220-57-385	AMD 81-05-027
220-52-01900F	NEW-E 81-08-006	220-57-16000J	NEW-E 81-10-028	220-57-38500D	NEW-E 81-19-054
220-52-04600F	NEW-E 81-19-055	220-57-16000K	NEW-E 81-16-056	220-57-38500D	REP-E 81-21-027
220-52-04600F	REP-E 81-24-014	220-57-16000K	REP-E 81-17-061	220-57-38500E	NEW-E 81-21-027
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220-52-04600H	NEW-E 81-24-037	220-57-16000M	NEW-E 81-18-075	220-57-40500E	REP-E 81-21-056
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220-52-050	AMD-C 82-01-082	220-57-16000N	NEW-E 81-19-013	220-57-41500A	REP-E 81-22-040
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220-52-05300I	NEW-E 81-10-029	220-57-17500F	REP-E 81-16-049	220-57-425	AMD 81-05-027
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220-52-071	AMD 81-11-006	220-57-215	AMD 81-05-027	220-57-450	AMD 81-05-027
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220-52-075	AMD-P 81-22-056	220-57-225	AMD 81-05-027	220-57-460	AMD 81-05-027
220-52-075	AMD-C 82-01-082	220-57-230	AMD 81-05-027	220-57-465	AMD 81-05-027
220-52-07500C	NEW-E 81-05-006	220-57-235	AMD 81-05-027	220-57-46500B	NEW-E 81-16-018
220-52-07500E	NEW-E 81-18-001	220-57-23500B	NEW-E 81-20-029	220-57-46500B	REP-E 81-19-035
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220-56-16000I	NEW-E 81-06-027	220-57-260	AMD 81-05-027	220-57-46000H	NEW-E 81-21-027
220-56-18000B	NEW-E 81-11-064	220-57-265	AMD 81-05-027	220-57-480	AMD 81-05-027
220-56-18000B	REP-E 81-18-002	220-57-270	AMD 81-05-027	220-57-48000A	NEW-E 81-19-036
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220-56-19000D	NEW-E 81-10-041	220-57-27000H	REP-E 81-21-027	220-57-500	AMD 81-05-027
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220-57-51500C	NEW-E	81-12-050	222-50-020	AMD-P	81-20-067	230-25-100	AMD	81-19-072
220-57-52000A	NEW-E	81-21-039	222-50-060	AMD-P	81-20-067	230-25-120	AMD-P	81-16-088
220-57-52500A	NEW-E	81-18-003	224-12-090	AMD-P	81-11-037	230-25-120	AMD	81-19-072
220-57-52500B	NEW-E	81-24-007	224-12-090	AMD	81-16-034	230-25-220	AMD-P	81-16-088
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220-57A-010	AMD	81-05-027	230-02-210	AMD-P	81-09-021	230-25-235	AMD-P	81-16-088
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220-57A-065	AMD	81-05-027	230-02-405	AMD-P	81-09-021	230-25-265	AMD-P	81-16-088
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220-57A-090	AMD	81-05-027	230-02-418	NEW-P	81-04-072	230-25-315	NEW-P	81-16-088
220-57A-095	AMD	81-05-027	230-02-418	NEW-P	81-14-087	230-25-315	NEW	81-19-072
220-57A-115	AMD	81-05-027	230-02-418	NEW-P	81-18-068	230-25-320	NEW-P	81-16-088
220-57A-120	AMD	81-05-027	230-02-418	NEW	81-21-032	230-25-320	NEW	81-19-072
220-57A-135	AMD	81-05-027	230-04-050	AMD-P	81-24-058	230-30-015	AMD-P	81-04-072
220-57A-145	AMD	81-05-027	230-04-135	NEW-P	81-06-074	230-30-015	AMD-P	81-10-071
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220-57A-180	AMD	81-05-027	230-04-145	NEW	81-21-032	230-30-050	AMD	81-21-033
220-57A-185	AMD	81-05-027	230-04-147	NEW-P	81-04-072	230-30-070	AMD-P	81-18-067
220-57A-190	AMD	81-05-027	230-04-147	NEW-P	81-14-087	230-30-070	AMD	81-21-033
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220-69-23401	AMD	81-14-039	230-04-147	NEW	81-21-032	230-30-070	AMD	82-01-065
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220-69-23501	NEW	81-03-032	230-04-200	AMD	81-03-045	230-30-080	AMD-P	81-16-087
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220-69-241	AMD-P	81-07-016	230-04-200	AMD-P	81-14-087	230-40-120	AMD-P	81-16-087
220-69-241	AMD	81-11-006	230-04-200	AMD-P	81-16-087	230-40-120	AMD	81-19-073
220-69-25401	AMD-P	81-07-016	230-04-200	AMD-P	81-18-068	230-40-120	AMD-P	81-24-025
220-69-25401C	NEW-E	81-05-006	230-04-200	AMD	81-19-073	230-40-315	NEW-P	82-02-025
220-69-25402	NEW	81-03-032	230-04-200	AMD	81-21-032	230-40-400	AMD-P	81-24-025
220-69-25501	NEW	81-03-032	230-04-203	NEW-P	81-06-074	230-42-010	AMD-P	81-10-071
220-69-26402	NEW	81-03-032	230-04-203	NEW-P	81-09-021	230-42-010	AMD-E	81-11-025
220-69-265	AMD	81-03-032	230-04-204	NEW-P	81-06-074	230-42-010	AMD	81-13-032
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220-95-017	NEW-P	81-05-036	230-08-010	AMD	82-01-065	232-12-001	AMD-P	81-12-048
220-95-017	NEW	81-09-018	230-08-090	AMD-P	82-02-025	232-12-001	AMD-P	81-16-070
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222-16-050	AMD-P	81-20-067	230-08-170	AMD-P	81-18-067	232-12-004	NEW	81-12-029
222-20-010	AMD-P	81-20-067	230-08-170	AMD	81-21-033	232-12-004	AMD-P	81-16-070
222-20-020	AMD-P	81-20-067	230-12-010	AMD-P	81-18-067	232-12-004	AMD	81-22-002
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222-24-010	AMD-P	81-20-067	230-20-065	NEW-P	81-18-068	232-12-007	NEW	81-12-029
222-24-020	AMD-P	81-20-067	230-20-065	NEW	81-21-032	232-12-007	AMD-P	81-16-070
222-24-025	NEW-P	81-20-067	230-20-220	AMD-P	81-22-031	232-12-007	AMD	81-22-002
222-24-030	AMD-P	81-20-067	230-20-220	AMD	82-01-065	232-12-010	REP-P	81-08-064
222-24-035	NEW-P	81-20-067	230-20-235	NEW-P	81-16-087	232-12-010	REP	81-12-029
222-24-040	AMD-P	81-20-067	230-20-650	AMD-P	81-18-067	232-12-011	NEW-P	81-08-064
222-24-050	AMD-P	81-20-067	230-20-650	AMD	81-21-033	232-12-011	NEW	81-12-029
222-30-010	AMD-P	81-20-067	230-25-030	AMD-P	81-16-088	232-12-011	AMD-P	81-17-074
222-30-040	AMD-P	81-20-067	230-25-030	AMD	81-19-072	232-12-011	AMD	81-22-002
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222-30-060	AMD-P	81-20-067	230-25-033	AMD	81-19-072	232-12-014	NEW	81-12-029
222-30-070	AMD-P	81-20-067	230-25-035	REP-P	81-16-088	232-12-014	AMD-P	81-17-074
222-30-090	AMD-P	81-20-067	230-25-035	REP	81-19-072	232-12-014	AMD	81-22-002
222-30-100	AMD-P	81-20-067	230-25-040	AMD-P	81-16-088	232-12-015	REP-P	81-08-064
222-34-010	AMD-P	81-20-067	230-25-040	AMD	81-19-072	232-12-015	REP	81-12-029
222-34-020	AMD-P	81-20-067	230-25-070	AMD-P	81-16-088	232-12-017	NEW-P	81-08-064
222-34-030	AMD-P	81-20-067	230-25-070	AMD	81-19-072	232-12-017	NEW	81-12-029
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232-12-019	NEW-P	81-08-064	232-12-080	REP-P	81-08-064	232-12-137	NEW	81-12-029
232-12-019	NEW	81-12-029	232-12-080	REP	81-12-029	232-12-137	AMD-P	81-14-074
232-12-020	REP-P	81-08-064	232-12-081	NEW-P	81-08-064	232-12-137	AMD-P	81-16-070
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232-12-021	AMD-C	81-24-062	232-12-087	NEW	81-12-029	232-12-141	NEW	81-12-029
232-12-024	NEW-P	81-08-064	232-12-090	REP-P	81-08-064	232-12-141	AMD-P	81-12-048
232-12-024	NEW	81-12-029	232-12-090	REP	81-12-029	232-12-144	NEW-P	81-08-064
232-12-027	NEW-P	81-08-064	232-12-091	NEW-P	81-08-064	232-12-144	NEW	81-12-029
232-12-027	NEW	81-12-029	232-12-091	NEW	81-12-029	232-12-147	NEW-P	81-08-064
232-12-027	AMD-P	81-16-070	232-12-094	NEW-P	81-08-064	232-12-147	NEW	81-12-029
232-12-027	AMD	81-22-002	232-12-094	NEW	81-12-029	232-12-147	AMD-P	81-16-070
232-12-030	REP-P	81-08-064	232-12-097	NEW-P	81-08-064	232-12-147	AMD	81-22-002
232-12-030	REP	81-12-029	232-12-097	NEW	81-12-029	232-12-150	REP-P	81-08-064
232-12-031	NEW-P	81-08-064	232-12-100	REP-P	81-08-064	232-12-150	REP	81-12-029
232-12-031	NEW	81-12-029	232-12-100	REP	81-12-029	232-12-151	NEW-P	81-08-064
232-12-034	NEW-P	81-08-064	232-12-101	NEW-P	81-08-064	232-12-151	NEW	81-12-029
232-12-034	NEW	81-12-029	232-12-101	NEW	81-12-029	232-12-151	AMD-P	81-22-067
232-12-037	NEW-P	81-08-064	232-12-101	AMD-P	81-22-067	232-12-151	AMD-C	81-24-062
232-12-037	NEW	81-12-029	232-12-101	AMD-C	81-24-062	232-12-154	NEW-P	81-08-064
232-12-037	AMD-P	81-22-067	232-12-104	NEW-P	81-08-064	232-12-154	NEW	81-12-029
232-12-037	AMD-C	81-24-062	232-12-104	NEW	81-12-029	232-12-154	AMD-P	81-17-074
232-12-040	REP-P	81-08-064	232-12-104	AMD-P	81-22-067	232-12-154	AMD	81-22-002
232-12-040	REP	81-12-029	232-12-104	AMD-C	81-24-062	232-12-157	NEW-P	81-08-064
232-12-041	NEW-P	81-08-064	232-12-105	REP-P	81-08-064	232-12-157	NEW	81-12-029
232-12-041	NEW	81-12-029	232-12-105	REP	81-12-029	232-12-157	AMD-P	81-17-074
232-12-041	AMD-P	81-22-067	232-12-107	NEW-P	81-08-064	232-12-157	AMD	81-22-002
232-12-041	AMD-C	81-24-062	232-12-107	NEW	81-12-029	232-12-160	REP-P	81-08-064
232-12-044	NEW-P	81-08-064	232-12-107	AMD-P	81-22-067	232-12-160	REP	81-12-029
232-12-044	NEW	81-12-029	232-12-107	AMD-C	81-24-062	232-12-161	NEW-P	81-08-064
232-12-044	AMD-P	81-16-070	232-12-110	REP-P	81-08-064	232-12-161	NEW	81-12-029
232-12-044	AMD	81-22-002	232-12-110	REP	81-12-029	232-12-164	NEW-P	81-08-064
232-12-047	NEW-P	81-08-064	232-12-111	NEW-P	81-08-064	232-12-164	AMD-P	81-16-070
232-12-047	NEW	81-12-029	232-12-111	NEW	81-12-029	232-12-164	NEW	81-12-029
232-12-047	AMD-P	81-12-048	232-12-111	REP-P	81-22-067	232-12-164	AMD-P	81-16-070
232-12-047	AMD-P	81-16-070	232-12-111	REP-C	81-24-062	232-12-164	AMD	81-22-002
232-12-047	AMD-E	81-18-060	232-12-114	NEW-P	81-08-064	232-12-167	NEW-P	81-08-064
232-12-047	AMD	81-22-002	232-12-114	NEW	81-12-029	232-12-167	NEW	81-12-029
232-12-047	AMD-P	81-22-067	232-12-114	AMD-P	81-22-067	232-12-167	AMD-P	81-22-067
232-12-047	AMD-C	81-24-062	232-12-114	AMD-C	81-24-062	232-12-167	AMD-C	81-24-062
232-12-051	NEW-P	81-08-064	232-12-117	NEW-P	81-08-064	232-12-170	REP-P	81-08-064
232-12-051	NEW	81-12-029	232-12-117	NEW	81-12-029	232-12-170	REP	81-12-029
232-12-054	NEW-P	81-08-064	232-12-117	AMD-P	81-22-067	232-12-171	REP-P	81-08-064
232-12-054	NEW	81-12-029	232-12-117	AMD-C	81-24-062	232-12-171	REP	81-12-029
232-12-057	NEW-P	81-08-064	232-12-120	REP-P	81-08-064	232-12-173	REP-P	81-08-064
232-12-057	NEW	81-12-029	232-12-120	REP	81-12-029	232-12-173	REP	81-12-029
232-12-057	AMD-P	81-22-067	232-12-121	NEW-P	81-08-064	232-12-174	NEW-P	81-08-064
232-12-057	AMD-C	81-24-062	232-12-121	NEW	81-12-029	232-12-174	NEW	81-12-029
232-12-060	REP-P	81-08-064	232-12-121	AMD-P	81-22-067	232-12-174	AMD-P	81-22-067
232-12-060	REP	81-12-029	232-12-121	AMD-C	81-24-062	232-12-174	AMD-C	81-24-062
232-12-061	NEW-P	81-08-064	232-12-124	NEW-P	81-08-064	232-12-177	NEW-P	81-08-064
232-12-061	NEW	81-12-029	232-12-124	NEW	81-12-029	232-12-177	NEW	81-12-029
232-12-061	AMD-P	81-16-070	232-12-124	AMD-P	81-22-067	232-12-177	AMD-P	81-22-067
232-12-061	AMD	81-22-002	232-12-124	AMD-C	81-24-062	232-12-177	AMD-C	81-24-062
232-12-064	NEW-P	81-08-064	232-12-127	NEW-P	81-08-064	232-12-180	REP-P	81-08-064
232-12-064	NEW	81-12-029	232-12-127	NEW	81-12-029	232-12-180	REP	81-12-029
232-12-064	AMD-P	81-22-067	232-12-127	AMD-P	81-22-067	232-12-181	NEW-P	81-08-064
232-12-064	AMD-C	81-24-062	232-12-127	AMD-C	81-24-062	232-12-181	NEW	81-12-029
232-12-065	REP-P	81-08-064	232-12-130	REP-P	81-08-064	232-12-181	AMD-P	81-22-067
232-12-065	REP	81-12-029	232-12-130	REP	81-12-029	232-12-181	AMD-C	81-24-062
232-12-067	NEW-P	81-08-064	232-12-131	NEW-P	81-08-064	232-12-184	NEW-P	81-08-064
232-12-070	REP-P	81-08-064	232-12-131	NEW	81-12-029	232-12-184	NEW	81-12-029
232-12-070	REP	81-12-029	232-12-131	AMD-P	81-22-067	232-12-187	NEW-P	81-08-064
232-12-071	NEW-P	81-08-064	232-12-131	AMD-C	81-24-062	232-12-187	NEW	81-12-029
232-12-071	NEW	81-12-029	232-12-134	NEW-P	81-08-064	232-12-187	AMD-P	81-22-067
232-12-071	AMD-P	81-22-067	232-12-134	NEW	81-12-029	232-12-187	AMD-C	81-24-062
232-12-071	AMD-C	81-24-062	232-12-134	AMD-P	81-14-074	232-12-189	NEW-P	81-16-070
232-12-074	NEW-P	81-08-064	232-12-134	AMD-P	81-16-070	232-12-189	NEW	81-22-002
232-12-074	NEW	81-12-029	232-12-134	AMD	81-22-002	232-12-190	REP-P	81-08-064
232-12-075	NEW-P	81-16-070	232-12-135	REP-P	81-08-064	232-12-190	REP	81-12-029
232-12-077	NEW-P	81-08-064	232-12-135	REP	81-12-029	232-12-191	NEW-P	81-08-064

Table of WAC Sections affected as of 12/31/81

WAC #	WSR #	WAC #	WSR #	WAC #	WSR #
232-12-191	NEW	81-12-029	232-12-261	NEW	81-12-029
232-12-194	NEW-P	81-08-064	232-12-264	NEW-P	81-08-064
232-12-194	NEW	81-12-029	232-12-264	NEW	81-12-029
232-12-197	NEW-P	81-08-064	232-12-267	NEW-P	81-08-064
232-12-197	NEW	81-12-029	232-12-267	NEW	81-12-029
232-12-200	REP-P	81-08-064	232-12-271	NEW-P	81-08-064
232-12-200	REP	81-12-029	232-12-271	NEW	81-12-029
232-12-201	REP-P	81-08-064	232-12-271	AMD-P	81-22-067
232-12-201	REP	81-12-029	232-12-271	AMD-C	81-24-062
232-12-205	REP-P	81-08-064	232-12-274	NEW-P	81-08-064
232-12-205	REP	81-12-029	232-12-274	NEW	81-12-029
232-12-207	NEW-P	81-08-064	232-12-274	AMD-P	81-22-067
232-12-207	NEW	81-12-029	232-12-274	AMD-C	81-24-062
232-12-210	REP-P	81-08-064	232-12-277	NEW-P	81-08-064
232-12-210	REP	81-12-029	232-12-277	NEW	81-12-029
232-12-211	REP-P	81-08-064	232-12-280	REP-P	81-08-064
232-12-211	REP	81-12-029	232-12-280	REP	81-12-029
232-12-212	REP-P	81-08-064	232-12-281	NEW-P	81-08-064
232-12-212	REP	81-12-029	232-12-281	NEW	81-12-029
232-12-213	REP-P	81-08-064	232-12-281	REP-P	81-22-067
232-12-213	REP	81-12-029	232-12-281	REP-C	81-24-062
232-12-214	REP-P	81-08-064	232-12-284	NEW-P	81-08-064
232-12-214	REP	81-12-029	232-12-284	NEW	81-12-029
232-12-215	REP-P	81-08-064	232-12-287	NEW-P	81-08-064
232-12-215	REP	81-12-029	232-12-287	NEW	81-12-029
232-12-220	REP-P	81-08-064	232-12-291	NEW-P	81-08-064
232-12-220	REP	81-12-029	232-12-291	NEW	81-12-029
232-12-221	NEW-P	81-08-064	232-12-294	NEW-P	81-08-064
232-12-221	NEW	81-12-029	232-12-294	NEW	81-12-029
232-12-224	NEW-P	81-08-064	232-12-300	REP-P	81-08-064
232-12-224	NEW	81-12-029	232-12-300	REP	81-12-029
232-12-227	NEW-P	81-08-064	232-12-310	REP-P	81-08-064
232-12-227	NEW	81-12-029	232-12-310	REP	81-12-029
232-12-230	REP-P	81-08-064	232-12-320	REP-P	81-08-064
232-12-230	REP	81-12-029	232-12-320	REP	81-12-029
232-12-231	REP-P	81-08-064	232-12-340	REP-P	81-08-064
232-12-231	REP	81-12-029	232-12-340	REP	81-12-029
232-12-232	REP-P	81-08-064	232-12-350	REP-P	81-08-064
232-12-232	REP	81-12-029	232-12-350	REP	81-12-029
232-12-233	REP-P	81-08-064	232-12-355	REP-P	81-08-064
232-12-233	REP	81-12-029	232-12-355	REP	81-12-029
232-12-234	REP-P	81-08-064	232-12-360	AMD-P	81-05-031
232-12-234	REP	81-12-029	232-12-360	REP-P	81-08-064
232-12-235	REP-P	81-08-064	232-12-360	AMD-E	81-09-027
232-12-235	REP	81-12-029	232-12-360	REP	81-12-029
232-12-236	REP-P	81-08-064	232-12-365	REP-P	81-08-064
232-12-236	REP	81-12-029	232-12-365	REP	81-12-029
232-12-237	REP-P	81-08-064	232-12-370	REP-P	81-08-064
232-12-237	REP	81-12-029	232-12-370	REP	81-12-029
232-12-238	REP-P	81-08-064	232-12-373	REP-P	81-08-064
232-12-238	REP	81-12-029	232-12-373	REP	81-12-029
232-12-240	REP-P	81-08-064	232-12-380	REP-P	81-08-064
232-12-240	REP	81-12-029	232-12-380	REP	81-12-029
232-12-241	NEW-P	81-08-064	232-12-390	REP-P	81-08-064
232-12-241	NEW	81-12-029	232-12-390	REP	81-12-029
232-12-241	AMD-P	81-16-070	232-12-400	REP-P	81-08-064
232-12-241	AMD	81-22-002	232-12-400	REP	81-12-029
232-12-244	NEW-P	81-08-064	232-12-405	REP-P	81-08-064
232-12-244	NEW	81-12-029	232-12-405	REP	81-12-029
232-12-244	AMD-P	81-22-067	232-12-410	REP-P	81-08-064
232-12-244	AMD-C	81-24-062	232-12-410	REP	81-12-029
232-12-247	NEW-P	81-08-064	232-12-420	REP-P	81-08-064
232-12-247	NEW	81-12-029	232-12-420	REP	81-12-029
232-12-247	AMD-P	81-22-067	232-12-430	REP-P	81-08-064
232-12-247	AMD-C	81-24-062	232-12-430	REP	81-12-029
232-12-251	NEW-P	81-08-064	232-12-435	REP-P	81-08-064
232-12-251	NEW	81-12-029	232-12-435	REP	81-12-029
232-12-254	NEW-P	81-08-064	232-12-440	REP-P	81-08-064
232-12-254	NEW	81-12-029	232-12-440	REP	81-12-029
232-12-255	REP-P	81-08-064	232-12-450	REP-P	81-08-064
232-12-255	REP	81-12-029	232-12-450	REP	81-12-029
232-12-257	NEW-P	81-08-064	232-12-460	REP-P	81-08-064
232-12-257	NEW	81-12-029	232-12-460	REP	81-12-029
232-12-261	NEW-P	81-08-064	232-12-470	REP-P	81-08-064
232-12-470	REP	81-12-029	232-12-480	REP-P	81-08-064
232-12-480	REP-P	81-08-064	232-12-480	REP	81-12-029
232-12-490	REP-P	81-08-064	232-12-490	REP-P	81-08-064
232-12-490	REP	81-12-029	232-12-500	REP	81-12-029
232-12-500	REP-P	81-08-064	232-12-500	REP-P	81-08-064
232-12-510	REP-P	81-12-029	232-12-510	REP	81-12-029
232-12-510	REP	81-08-064	232-12-510	REP-P	81-08-064
232-12-520	REP-P	81-08-064	232-12-520	REP	81-12-029
232-12-520	REP	81-12-029	232-12-520	REP-P	81-08-064
232-12-530	REP-P	81-08-064	232-12-530	REP	81-12-029
232-12-530	REP	81-12-029	232-12-530	REP-P	81-08-064
232-12-550	REP-P	81-08-064	232-12-550	REP	81-12-029
232-12-550	REP	81-12-029	232-12-570	REP-P	81-08-064
232-12-570	REP-P	81-08-064	232-12-570	REP	81-12-029
232-12-570	REP	81-12-029	232-12-630	REP-P	81-08-064
232-12-630	REP	81-12-029	232-12-630	REP	81-12-029
232-12-640	REP-P	81-22-067	232-12-640	REP-P	81-08-064
232-12-640	REP	81-24-062	232-12-640	REP	81-12-029
232-12-650	REP-P	81-08-064	232-12-650	REP-P	81-08-064
232-12-650	REP	81-12-029	232-12-650	REP	81-12-029
232-12-655	REP-P	81-08-064	232-12-655	REP-P	81-08-064
232-12-655	REP	81-12-029	232-12-655	REP	81-12-029
232-12-660	REP-P	81-08-064	232-12-660	REP-P	81-08-064
232-12-660	REP	81-12-029	232-12-660	REP	81-12-029
232-12-670	REP-P	81-08-064	232-12-670	REP-P	81-08-064
232-12-670	REP	81-12-029	232-12-670	REP	81-12-029
232-12-675	REP-P	81-08-064	232-12-675	REP-P	81-08-064
232-12-675	REP	81-12-029	232-12-675	REP	81-12-029
232-12-676	REP-P	81-08-064	232-12-676	REP-P	81-08-064
232-12-676	REP	81-12-029	232-12-676	REP	81-12-029
232-12-680	REP-P	81-08-064	232-12-680	REP-P	81-08-064
232-12-680	REP	81-12-029	232-12-680	REP	81-12-029
232-12-690	REP-P	81-08-064	232-12-690	REP-P	81-08-064
232-12-690	REP	81-12-029	232-12-690	REP	81-12-029
232-12-700	REP-P	81-08-064	232-12-700	REP-P	81-08-064
232-12-700	REP	81-12-029	232-12-700	REP	81-12-029
232-12-710	REP-P	81-08-064	232-12-710	REP-P	81-08-064
232-12-710	REP	81-12-029	232-12-710	REP	81-12-029
232-12-802	REP-P	81-17-074	232-12-802	REP-P	81-17-074
232-12-802	REP	81-22-002	232-12-802	REP	81-22-002
232-12-804	AMD-P	81-17-074	232-12-804	AMD-P	81-17-074
232-12-804	AMD	81-22-002	232-12-804	AMD	81-22-002
232-12-806	AMD-P	81-17-074	232-12-806	AMD-P	81-17-074
232-12-808	REP-P	81-17-074	232-12-808	REP-P	81-17-074
232-12-808	REP	81-22-002	232-12-808	REP	81-22-002
232-12-810	AMD-P	81-17-074	232-12-810	AMD-P	81-17-074
232-12-810	AMD	81-22-002	232-12-810	AMD	81-22-002
232-12-812	REP-P	81-17-074	232-12-812	REP-P	81-17-074
232-12-812	REP	81-22-002	232-12-812	REP	81-22-002
232-12-813	NEW-P	81-22-067	232-12-813	NEW-P	81-22-067
232-12-813	NEW-C	81-24-062	232-12-813	NEW-C	81-24-062
232-12-814	AMD-P	81-17-074	232-12-814	AMD-P	81-17-074
232-12-814	AMD	81-22-002	232-12-814	AMD	81-22-002
232-12-816	REP-P	81-08-064	232-12-816	REP-P	81-08-064
232-12-816	REP	81-12-029	232-12-816	REP	81-12-029
232-12-818	REP-P	81-17-074	232-12-818	REP-P	81-17-074
232-12-818	REP	81-22-002	232-12-818	REP	81-22-002
232-12-820	AMD-P	81-17-074	232-12-820	AMD-P	81-17-074
232-12-820	AMD	81-22-002	232-12-820	AMD	81-22-002
232-12-822	REP-P	81-17-074	232-12-822	REP-P	81-17-074
232-12-822	REP	81-22-002	232-12-822	REP	81-22-002
232-12-824	AMD-P	81-17-074	232-12-824	AMD-P	81-17-074
232-12-824	AMD	81-22-002	232-12-824	AMD	81-22-002
232-12-826	REP-P	81-17-074	232-12-826	REP-P	81-17-074
232-12-826	REP	81-22-002	232-12-826	REP	81-22-002
232-16-365	REP-P	81-12-048	232-16-365	REP-P	81-12-048
232-16-365	REP	81-18-025	232-16-365	REP	81-18-025
232-16-400	AMD-P	81-12-048	232-16-400	AMD-P	81-12-048
232-16-400	AMD	81-18-025	232-16-400	AMD	81-18-025
232-21-100	REP-P	81-05-031	232-21-100	REP-P	81-05-031
232-21-100	REP-P	81-08-064	232-21-100	REP-P	81-08-064

Table of WAC Sections affected as of 12/31/81

WAC #		WSR #	WAC #		WSR #	WAC #		WSR #
232-21-100	REP-E	81-09-026	232-28-702	REP	81-04-018	248-14-125	NEW-P	81-08-047
232-21-100	REP	81-12-005	232-28-703	NEW	81-04-018	248-14-125	NEW	81-14-066
232-21-101	NEW-P	81-05-031	232-28-703	REP-P	81-22-067	248-14-128	NEW-P	81-08-047
232-21-101	NEW-P	81-08-064	232-28-703	REP-C	81-24-062	248-14-128	NEW	81-14-066
232-21-101	NEW-E	81-09-026	232-28-704	NEW-P	81-22-067	248-14-130	AMD-P	81-08-047
232-21-101	NEW	81-12-005	232-28-704	NEW-C	81-24-062	248-14-130	AMD	81-14-066
232-28-001	REP-P	81-05-031	232-28-801	REP-P	81-05-031	248-14-140	AMD-P	81-08-047
232-28-001	REP	81-22-015	232-28-802	REP-P	81-08-064	248-14-140	AMD	81-14-066
232-28-100	REP-P	81-05-031	232-28-802	REP-E	81-09-025	248-14-150	AMD-P	81-08-047
232-28-100	REP	81-22-015	232-28-802	REP	81-12-004	248-14-150	AMD	81-14-066
232-28-103	REP-P	81-12-048	232-28-803	NEW-P	81-05-031	248-14-152	NEW-P	81-08-047
232-28-103	REP	81-18-026	232-28-803	NEW-P	81-08-064	248-14-152	NEW	81-14-066
232-28-104	NEW-P	81-12-048	232-28-803	NEW-E	81-09-025	248-14-155	NEW-P	81-08-047
232-28-104	NEW	81-18-026	232-28-803	NEW	81-12-004	248-14-155	NEW	81-14-066
232-28-200	REP-P	81-05-031	232-28-813	NEW-P	81-22-067	248-14-160	AMD-P	81-08-047
232-28-200	REP	81-22-015	232-32-126	REP-E	81-02-021	248-14-160	AMD	81-14-066
232-28-203	REP-P	81-08-064	232-32-127	NEW-E	81-02-021	248-14-170	AMD-P	81-08-047
232-28-203	REP	81-15-066	232-32-128	NEW-E	81-03-009	248-14-170	AMD	81-14-066
232-28-204	NEW-P	81-08-064	232-32-129	NEW-E	81-03-010	248-14-180	AMD-P	81-08-047
232-28-204	NEW	81-15-066	232-32-130	NEW-E	81-03-033	248-14-180	AMD	81-14-066
232-28-20401	NEW-P	81-12-048	232-32-131	NEW-E	81-04-017	248-14-200	AMD-P	81-08-047
232-28-20401	NEW	81-15-065	232-32-132	NEW-E	81-04-057	248-14-200	AMD	81-14-066
232-28-20402	NEW	81-17-074	232-32-133	NEW-E	81-05-011	248-14-285	AMD	81-03-005
232-28-20403	NEW-E	81-18-036	232-32-134	NEW-E	82-02-040	248-15-020	AMD-P	81-19-083
232-28-300	REP-P	81-05-031	236-12-430	AMD-P	81-08-015	248-15-020	AMD	81-23-016
232-28-300	REP	81-22-015	236-12-430	AMD-E	81-08-016	248-15-030	AMD-P	81-19-083
232-28-303	REP-P	81-08-064	236-12-430	AMD	81-11-001	248-15-030	AMD	81-23-016
232-28-303	REP	81-15-066	236-12-470	AMD-P	81-08-015	248-15-050	AMD-P	81-19-083
232-28-304	NEW-P	81-08-064	236-12-470	AMD-E	81-08-016	248-15-050	AMD	81-23-016
232-28-304	NEW	81-15-066	236-12-470	AMD	81-11-001	248-15-080	AMD-P	81-19-083
232-28-400	REP-P	81-05-031	237-990	AMD	81-09-016	248-15-080	AMD	81-23-016
232-28-400	REP	81-22-015	247-02-040	AMD-E	81-13-006	248-15-090	REP-P	81-19-083
232-28-403	REP-P	81-14-074	247-02-040	AMD-P	81-21-070	248-15-090	REP	81-23-016
232-28-403	REP-E	81-19-069	247-02-040	AMD	81-24-038	248-15-091	NEW-P	81-19-083
232-28-403	REP	81-19-108	247-02-050	AMD-E	81-13-006	248-15-091	NEW	81-23-016
232-28-404	NEW-P	81-14-074	247-02-050	AMD-P	81-21-070	248-17-010	AMD-P	81-24-006
232-28-404	NEW-E	81-19-069	247-02-050	AMD	81-24-038	248-17-020	AMD-P	81-24-006
232-28-404	NEW	81-19-108	247-02-050	AMD-E	82-01-043	248-17-030	AMD-P	81-24-006
232-28-40401	NEW-E	82-01-045	247-16-010	AMD-E	81-13-006	248-17-040	AMD-P	81-24-006
232-28-40402	NEW-E	82-02-001	247-16-010	AMD-P	81-21-070	248-17-050	AMD-P	81-24-006
232-28-500	REP-P	81-05-031	247-16-010	AMD	81-24-038	248-17-135	NEW-P	81-24-006
232-28-500	REP	81-22-015	247-16-030	AMD-E	81-13-006	248-17-210	REP-P	81-24-006
232-28-503	REP-P	81-12-048	247-16-030	AMD-P	81-21-070	248-17-211	NEW-P	81-24-006
232-28-503	REP	81-18-024	247-16-030	AMD	81-24-038	248-17-212	NEW-P	81-24-006
232-28-504	NEW-P	81-12-048	247-16-040	AMD-E	81-13-006	248-17-213	NEW-P	81-24-006
232-28-504	NEW	81-18-024	247-16-040	AMD-P	81-21-070	248-17-214	NEW-P	81-24-006
232-28-600	REP-P	81-05-031	247-16-040	AMD	81-24-038	248-17-215	NEW-P	81-24-006
232-28-600	REP	81-22-015	247-16-060	AMD-E	81-13-006	248-17-216	NEW-P	81-24-006
232-28-603	REP-P	81-14-074	247-16-060	AMD-P	81-21-070	248-18	AMD-P	81-03-038
232-28-603	REP	81-24-063	247-16-060	AMD	81-24-038	248-18-001	AMD	81-05-029
232-28-60301	NEW-E	81-08-011	247-16-070	AMD-E	81-13-006	248-18-010	AMD	81-05-029
232-28-60302	NEW-E	81-09-066	247-16-070	AMD-P	81-21-070	248-18-025	REP-E	81-21-037
232-28-60303	NEW-E	81-11-059	247-16-070	AMD	81-24-038	248-18-025	REP-P	81-22-042
232-28-60304	NEW-P	81-12-048	247-16-080	REP-E	81-13-006	248-18-190	AMD-P	81-18-064
232-28-60304	NEW	81-15-064	247-16-080	REP-P	81-21-070	248-18-190	AMD	81-22-014
232-28-60305	NEW-P	81-12-048	247-16-080	REP	81-24-038	248-18-240	AMD-P	81-18-064
232-28-60305	NEW-E	81-15-063	247-16-090	NEW-E	81-13-006	248-18-240	AMD	81-22-014
232-28-60306	NEW-P	81-12-048	247-16-090	NEW-P	81-21-090	248-18-500	AMD	81-05-029
232-28-60306	NEW-E	81-15-038	247-16-090	NEW	81-24-038	248-18-505	AMD	81-05-029
232-28-60307	NEW-E	81-15-037	247-16-100	NEW-E	81-13-006	248-18-510	AMD	81-05-029
232-28-60308	NEW-E	81-16-046	247-16-100	NEW-P	81-21-100	248-18-515	AMD	81-05-029
232-28-60309	NEW-E	81-18-055	247-16-100	NEW	81-24-038	248-18-530	AMD-P	81-18-064
232-28-60310	NEW-E	81-18-054	248-14	AMD-P	81-03-004	248-18-530	AMD	81-22-014
232-28-60310	REP-E	81-21-004	248-14	AMD-P	81-11-042	248-18-534	NEW-P	81-18-064
232-28-60311	NEW-E	81-19-021	248-14-001	AMD-P	81-08-047	248-18-534	NEW	81-22-014
232-28-60312	NEW-E	81-21-004	248-14-001	AMD	81-14-066	248-18-710	AMD-P	81-18-064
232-28-60312	REP-E	81-21-048	248-14-100	AMD-P	81-08-047	248-18-710	AMD	81-22-014
232-28-60313	NEW-E	81-21-013	248-14-100	AMD	81-14-066	248-19	AMD-P	81-03-039
232-28-60314	NEW-E	81-21-040	248-14-110	AMD-P	81-08-047	248-19	AMD-P	81-04-013
232-28-60315	NEW-E	81-21-048	248-14-110	AMD	81-14-066	248-19-200	AMD-E	81-05-030
232-28-60316	NEW-E	81-24-018	248-14-114	NEW-P	81-08-047	248-19-200	AMD	81-09-012
232-28-60317	NEW-E	82-01-011	248-14-114	NEW	81-14-066	248-19-210	AMD-E	81-05-030
232-28-604	NEW-P	81-14-074	248-14-120	AMD-P	81-08-047	248-19-210	AMD	81-09-012
232-28-604	NEW	81-24-063	248-14-120	AMD	81-14-066	248-19-220	AMD-E	81-05-030

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248-19-230	AMD-E 81-05-030	248-21-030	NEW 81-23-003	248-100-295	AMD-P 81-08-003
248-19-230	AMD 81-09-012	248-21-035	NEW-P 81-18-065	248-100-295	AMD 81-11-061
248-19-240	AMD-E 81-05-030	248-21-035	NEW 81-23-003	248-100-450	AMD-P 81-18-066
248-19-240	AMD 81-09-012	248-21-040	NEW-P 81-18-065	248-100-450	AMD 81-22-016
248-19-250	AMD-E 81-05-030	248-21-040	NEW 81-23-003	248-152-035	NEW-P 81-12-041
248-19-250	AMD 81-09-012	248-21-045	NEW-P 81-18-065	248-152-035	NEW 81-15-027
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248-19-260	AMD 81-09-012	248-21-050	NEW-P 81-18-065	248-156-010	NEW 81-09-060
248-19-270	AMD-E 81-05-030	248-21-050	NEW 81-23-003	248-156-020	NEW-P 81-06-007
248-19-270	AMD 81-09-012	248-21-055	NEW-P 81-18-065	248-156-020	NEW 81-09-060
248-19-280	AMD-E 81-05-030	248-21-055	NEW 81-23-003	248-156-030	NEW-P 81-06-007
248-19-280	AMD 81-09-012	248-22-060	REP-P 81-04-012	248-156-030	NEW 81-09-060
248-19-300	AMD-E 81-05-030	248-22-060	REP 81-07-035	250-20-001	AMD-P 81-10-069
248-19-300	AMD 81-09-012	248-22-070	REP-P 81-04-012	250-20-001	AMD 81-13-038
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248-19-325	NEW 81-09-012	248-54-560	AMD-P 81-18-063	250-40-040	AMD 81-13-037
248-19-330	AMD-E 81-05-030	248-54-560	AMD 81-21-054	250-40-050	AMD-P 81-10-070
248-19-330	AMD 81-09-012	248-54-740	AMD-P 81-18-063	250-40-050	AMD 81-13-037
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248-19-340	AMD 81-09-012	248-54-750	AMD-P 81-18-063	250-40-070	AMD 81-13-037
248-19-350	AMD-E 81-05-030	248-54-750	AMD 81-21-054	250-44-010	AMD-E 81-09-032
248-19-350	AMD 81-09-012	248-60A-010	REP-P 81-16-004	250-44-020	AMD-E 81-09-032
248-19-360	AMD-E 81-05-030	248-60A-020	REP-P 81-16-004	250-44-030	AMD-E 81-09-032
248-19-360	AMD 81-09-012	248-60A-030	REP-P 81-16-004	250-44-040	AMD-E 81-09-032
248-19-370	AMD-E 81-05-030	248-60A-040	REP-P 81-16-004	250-44-050	AMD-E 81-09-032
248-19-370	AMD 81-09-012	248-60A-050	REP-P 81-16-004	250-44-090	AMD-E 81-09-032
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248-19-400	AMD-E 81-05-030	248-60A-080	REP-P 81-16-004	250-44-130	AMD-E 81-09-032
248-19-400	AMD 81-09-012	248-60A-090	REP-P 81-16-004	250-44-140	AMD-E 81-09-032
248-19-403	NEW-E 81-05-030	248-60A-100	REP-P 81-16-004	250-44-150	AMD-E 81-09-032
248-19-403	NEW 81-09-012	248-60A-110	REP-P 81-16-004	250-44-160	AMD-E 81-09-032
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248-19-430	AMD 81-09-012	248-61-020	REP-P 81-16-004	250-55-050	AMD-P 81-09-068
248-19-440	AMD-E 81-05-030	248-61-030	REP-P 81-16-004	250-55-050	AMD 81-13-041
248-19-440	AMD 81-09-012	248-61-040	REP-P 81-16-004	250-55-070	AMD-P 81-09-068
248-19-450	AMD-E 81-05-030	248-61-050	REP-P 81-16-004	250-55-070	AMD 81-13-041
248-19-450	AMD 81-09-012	248-61-060	REP-P 81-16-004	250-55-100	AMD-P 81-09-068
248-19-475	NEW-E 81-05-030	248-61-070	REP-P 81-16-004	250-55-100	AMD 81-13-041
248-19-475	NEW 81-09-012	248-61-080	REP-P 81-16-004	250-55-110	AMD-P 81-09-068
248-19-480	AMD-E 81-05-030	248-61-090	REP-P 81-16-004	250-55-110	AMD 81-13-041
248-19-480	AMD 81-09-012	248-61-100	REP-P 81-16-004	250-55-120	AMD-P 81-09-068
248-19-490	AMD-E 81-05-030	248-61-110	REP-P 81-16-004	250-55-120	AMD 81-13-041
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248-19-500	AMD-E 81-05-030	248-61-130	REP-P 81-16-004	250-55-150	AMD 81-13-041
248-19-500	AMD 81-09-012	248-61-140	REP-P 81-16-004	250-55-160	AMD-P 81-09-068
248-21	NEW 81-23-003	248-61-150	REP-P 81-16-004	250-55-160	AMD 81-13-041
248-21-001	NEW-P 81-18-065	248-61-160	REP-P 81-16-004	250-55-220	AMD-P 81-09-068
248-21-001	NEW 81-23-003	248-61-170	REP-P 81-16-004	250-55-220	AMD 81-13-041
248-21-002	NEW-P 81-18-065	248-61-180	REP-P 81-16-004	251-04-020	AMD-P 81-04-051
248-21-002	NEW 81-23-003	248-75-010	NEW-P 81-19-125	251-04-020	AMD-P 81-10-009
248-21-005	NEW-P 81-18-065	248-75-010	NEW 81-24-056	251-04-020	AMD-P 81-12-032
248-21-005	NEW 81-23-003	248-75-020	NEW-P 81-19-125	251-04-020	AMD 81-15-003
248-21-010	NEW-P 81-18-065	248-75-020	NEW 81-24-056	251-04-020	AMD-P 81-18-040
248-21-010	NEW 81-23-003	248-75-030	NEW-P 81-19-125	251-04-020	AMD-P 81-20-050
248-21-015	NEW-P 81-18-065	248-75-030	NEW 81-24-056	251-04-020	AMD-P 81-20-089
248-21-015	NEW 81-23-003	248-75-040	NEW-P 81-19-125	251-04-020	AMD-P 81-22-024
248-21-020	NEW-P 81-18-065	248-75-040	NEW 81-24-056	251-04-020	AMD-C 81-23-006
248-21-020	NEW 81-23-003	248-75-050	NEW-P 81-19-125	251-04-020	AMD 81-24-019
248-21-025	NEW-P 81-18-065	248-75-050	NEW 81-24-056	251-04-020	AMD-C 82-02-011
248-21-025	NEW 81-23-003	248-96-020	AMD-P 81-02-042	251-04-040	AMD-P 81-20-089

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251-06-070	AMD-P	81-24-027	251-22-240	AMD	81-07-002	261-20-020	NEW-P	81-02-035
251-06-080	AMD-P	81-10-005	260-12-010	AMD-P	81-07-020	261-20-020	NEW	81-06-016
251-06-080	AMD-P	81-15-002	260-12-010	AMD	81-08-013	261-20-030	NEW-P	81-02-035
251-06-080	AMD-P	81-16-064	260-12-010	AMD-P	81-11-049	261-20-030	NEW	81-06-016
251-06-080	AMD-P	81-20-050	260-12-010	AMD-P	81-14-016	261-20-030	AMD	81-06-017
251-09-095	NEW-P	81-20-089	260-12-010	AMD	81-15-034	261-20-040	NEW-P	81-02-035
251-10-030	AMD-P	81-24-027	260-12-050	AMD-P	81-15-101	261-20-040	NEW	81-06-016
251-10-055	AMD-P	81-04-051	260-12-050	AMD	81-18-020	261-20-050	NEW-P	81-02-035
251-10-055	AMD-P	81-10-009	260-12-140	AMD-P	81-07-020	261-20-050	NEW	81-06-016
251-10-055	AMD-P	81-12-032	260-12-140	AMD	81-08-013	261-20-060	NEW-P	81-02-035
251-10-055	AMD	81-15-003	260-20-075	NEW-P	81-07-020	261-20-060	NEW	81-06-016
251-10-110	AMD-P	81-04-051	260-20-075	NEW	81-08-013	261-20-065	NEW-P	81-02-035
251-10-110	AMD-P	81-10-009	260-20-170	AMD-E	81-08-030	261-20-065	NEW	81-06-016
251-10-110	AMD-P	81-12-032	260-20-170	AMD-P	81-11-048	261-20-070	NEW-P	81-02-035
251-10-110	AMD-P	81-15-002	260-20-170	AMD-P	81-14-015	261-20-070	NEW	81-06-016
251-10-110	AMD	81-18-039	260-20-170	AMD-E	81-14-019	261-20-080	NEW-P	81-02-035
251-10-112	NEW-P	81-04-051	260-20-170	AMD	81-15-033	261-20-080	NEW	81-06-016
251-10-112	NEW-P	81-10-009	260-24-280	AMD-P	81-07-020	263-12-015	AMD-P	81-22-025
251-10-112	NEW-P	81-12-032	260-24-280	AMD	81-08-013	263-12-016	AMD-P	81-22-025
251-10-113	NEW-P	81-04-051	260-32-040	AMD-P	81-07-021	263-12-020	AMD-P	81-22-025
251-10-113	NEW-P	81-10-009	260-32-040	AMD-W	81-08-024	263-12-045	AMD-P	81-22-025
251-10-113	NEW-P	81-12-032	260-36-040	AMD-P	81-07-020	263-12-050	AMD-P	81-22-025
251-12-072	AMD-P	81-09-023	260-36-040	AMD-W	81-08-024	263-12-053	AMD-P	81-22-025
251-12-240	AMD-P	81-04-051	260-36-110	AMD-P	81-11-049	263-12-056	AMD-P	81-22-025
251-12-240	AMD-P	81-10-009	260-36-110	AMD-P	81-14-016	263-12-060	AMD-P	81-22-025
251-12-240	AMD-P	81-12-032	260-36-110	AMD	81-15-034	263-12-065	AMD-P	81-22-025
251-12-240	AMD-P	81-15-002	260-36-180	NEW-P	81-07-020	263-12-070	AMD-P	81-22-025
251-12-240	AMD	81-18-039	260-36-180	NEW-P	81-08-012	263-12-080	AMD-P	81-22-025
251-12-600	AMD-P	81-20-089	260-36-180	NEW	81-09-075	263-12-090	AMD-P	81-22-025
251-12-600	AMD	81-24-019	260-40-120	AMD-P	81-07-020	263-12-093	AMD-P	81-22-025
251-18-010	AMD-P	81-09-023	260-40-120	AMD-P	81-08-012	263-12-095	AMD-P	81-22-025
251-18-020	AMD-P	81-09-023	260-40-120	AMD-W	81-09-071	263-12-100	AMD-P	81-22-025
251-18-025	AMD-P	81-09-023	260-40-120	AMD-P	81-11-049	263-12-115	AMD-P	81-22-025
251-18-030	AMD-P	81-09-023	260-40-120	AMD-P	81-14-016	263-12-120	AMD-P	81-22-025
251-18-050	REP-P	81-09-023	260-40-120	AMD	81-15-034	263-12-125	AMD-P	81-22-025
251-18-060	AMD-P	81-09-023	260-48-110	AMD-P	81-07-020	263-12-140	AMD-P	81-22-025
251-18-070	AMD-P	81-09-023	260-48-110	AMD-E	81-08-030	263-12-145	AMD-P	81-22-025
251-18-080	REP-P	81-09-023	260-48-110	AMD-P	81-11-048	263-12-150	AMD-P	81-22-025
251-18-100	REP-P	81-09-023	260-48-110	AMD-P	81-14-015	263-12-155	AMD-P	81-22-025
251-18-110	AMD-P	81-09-023	260-48-110	AMD-E	81-14-019	263-12-165	AMD-P	81-22-025
251-18-112	NEW-P	81-09-023	260-48-110	AMD	81-15-033	263-12-175	AMD-P	81-22-025
251-18-115	REP-P	81-09-023	260-48-305	NEW-P	81-11-049	275-16-010	AMD-E	81-04-032
251-18-120	REP-P	81-09-023	260-48-305	NEW-P	81-14-016	275-16-010	AMD-P	81-04-038
251-18-130	AMD-P	81-09-023	260-48-305	NEW	81-15-034	275-16-010	AMD	81-08-020
251-18-140	AMD-P	81-09-023	260-48-326	NEW-E	81-08-030	275-16-015	NEW-E	81-04-032
251-18-145	NEW-P	81-09-023	260-48-326	NEW-P	81-11-048	275-16-015	NEW-P	81-04-038
251-18-150	REP-P	81-09-023	260-48-326	NEW-P	81-14-015	275-16-015	NEW	81-08-020
251-18-155	REP-P	81-09-023	260-48-326	NEW-E	81-14-019	275-16-035	NEW-E	81-04-032
251-18-160	REP-P	81-09-023	260-48-326	NEW	81-15-033	275-16-035	NEW-P	81-04-038
251-18-170	REP-P	81-09-023	260-48-328	NEW-P	81-15-101	275-16-035	NEW	81-08-020
251-18-175	AMD-P	81-09-023	260-48-328	NEW	81-18-021	275-16-040	REP-E	81-04-032
251-18-180	AMD-P	81-09-023	260-52-010	AMD-P	81-07-020	275-16-040	REP-P	81-04-038
251-18-181	AMD-P	81-09-023	260-52-010	AMD	81-08-013	275-16-040	REP	81-08-020
251-18-185	AMD-P	81-09-023	260-52-040	AMD-P	81-07-020	275-16-055	NEW-E	81-04-032
251-18-190	AMD-P	81-09-023	260-52-040	AMD	81-08-013	275-16-055	NEW-P	81-04-038
251-18-200	AMD-P	81-09-023	260-60-050	AMD-P	81-07-020	275-16-055	NEW	81-08-020
251-18-330	AMD-P	81-04-051	260-60-050	AMD-P	81-08-012	275-16-065	NEW-E	81-04-032
251-18-330	AMD-P	81-10-009	260-60-050	AMD	81-09-075	275-16-065	NEW-P	81-04-038
251-18-330	AMD-P	81-12-032	260-60-115	NEW-P	81-07-020	275-16-065	NEW	81-08-020
251-18-330	AMD	81-15-003	260-60-115	NEW-P	81-08-012	275-16-075	NEW-E	81-04-032
251-18-330	AMD-P	81-16-065	260-60-115	NEW	81-09-075	275-16-075	NEW-P	81-04-038
251-18-330	AMD-P	81-20-050	260-60-120	AMD-P	81-07-020	275-16-075	NEW	81-08-020
251-18-330	AMD	81-22-065	260-60-120	AMD	81-08-013	275-16-085	NEW-E	81-04-032
251-18-350	AMD-P	81-20-089	260-60-210	AMD-P	81-07-020	275-16-085	NEW-P	81-04-038
251-18-350	AMD-C	82-02-011	260-60-210	AMD-P	81-08-012	275-16-085	NEW	81-08-020
251-20-010	AMD-P	81-09-023	260-60-210	AMD	81-09-075	275-16-095	NEW-E	81-04-032
251-20-030	AMD-P	81-09-023	260-70-021	AMD-P	81-24-082	275-16-095	NEW-P	81-04-038
251-20-030	AMD	81-15-021	260-70-100	AMD-P	81-24-082	275-16-095	NEW	81-08-020
251-20-040	AMD-P	81-09-023	260-70-140	AMD-P	81-07-020	275-16-105	NEW-E	81-04-032
251-20-040	AMD	81-15-021	260-70-140	AMD-P	81-08-012	275-16-105	NEW-P	81-04-038
251-20-050	AMD-P	81-09-023	260-70-140	AMD	81-09-075	275-16-105	NEW	81-08-020
251-20-050	AMD	81-15-021	261-20	AMD-P	81-02-036	275-18-030	AMD-P	81-21-071
251-20-060	AMD-P	81-09-023	261-20-010	NEW-P	81-02-035	275-18-030	AMD-W	81-22-064

Table of WAC Sections affected as of 12/31/81

WAC #	WSR #	WAC #	WSR #	WAC #	WSR #
275-19-020	AMD-P 81-21-058	275-25-810	AMD-P 81-21-068	275-55-050	AMD-P 81-24-060
275-19-020	AMD 81-24-081	275-25-810	AMD 81-24-073	275-55-060	AMD-P 81-16-035
275-19-030	AMD-P 81-21-058	275-27-630	AMD-P 81-11-043	275-55-060	AMD-P 81-24-060
275-19-030	AMD 81-24-081	275-27-630	AMD-E 81-11-047	275-55-061	REP-P 81-16-035
275-19-040	AMD-P 81-21-058	275-27-630	AMD 81-14-064	275-55-061	REP-P 81-24-060
275-19-040	AMD 81-24-081	275-40-010	REP-P 81-15-092	275-55-070	REP-P 81-16-035
275-19-060	AMD-P 81-21-058	275-40-010	REP-W 81-20-072	275-55-070	REP-P 81-24-060
275-19-060	AMD 81-24-081	275-40-010	REP-P 81-24-077	275-55-071	NEW-P 81-16-035
275-19-070	AMD-P 81-21-058	275-40-020	REP-P 81-15-092	275-55-071	NEW-P 81-24-060
275-19-075	AMD-P 81-21-058	275-40-020	REP-W 81-20-072	275-55-080	REP-P 81-16-035
275-19-075	AMD 81-24-081	275-40-020	REP-P 81-24-077	275-55-080	REP-P 81-24-060
275-19-080	AMD-P 81-21-058	275-40-030	REP-P 81-15-092	275-55-081	NEW-P 81-16-035
275-19-080	AMD 81-24-081	275-40-030	REP-W 81-20-072	275-55-081	NEW-P 81-24-060
275-19-090	REP-P 81-21-058	275-40-030	REP-P 81-24-077	275-55-090	AMD-P 81-16-035
275-19-090	REP 81-24-081	275-40-040	REP-P 81-15-092	275-55-090	AMD-P 81-24-060
275-19-110	AMD-P 81-21-058	275-40-040	REP-P 81-24-077	275-55-100	REP-P 81-16-035
275-19-110	AMD 81-24-081	275-40-040	REP-W 81-20-072	275-55-100	REP-P 81-24-060
275-19-120	REP-P 81-21-058	275-40-050	REP-P 81-15-092	275-55-110	AMD-P 81-16-035
275-19-120	REP 81-24-081	275-40-050	REP-W 81-20-072	275-55-110	AMD-P 81-24-060
275-19-130	AMD-P 81-21-058	275-40-050	REP-P 81-24-077	275-55-120	REP-P 81-16-035
275-19-130	AMD 81-24-081	275-40-060	REP-P 81-15-092	275-55-120	REP-P 81-24-060
275-19-140	AMD-P 81-21-058	275-40-060	REP-W 81-20-072	275-55-121	NEW-P 81-16-035
275-19-140	AMD 81-24-081	275-40-060	REP-P 81-24-077	275-55-121	NEW-P 81-24-060
275-19-160	AMD-P 81-21-058	275-40-070	REP-P 81-15-092	275-55-130	REP-P 81-16-035
275-19-160	AMD 81-24-081	275-40-070	REP-W 81-20-072	275-55-130	REP-P 81-24-060
275-19-170	AMD-P 81-21-058	275-40-070	REP-P 81-24-077	275-55-131	NEW-P 81-16-035
275-19-170	AMD 81-24-081	275-48-010	REP-P 81-15-092	275-55-131	NEW-P 81-24-060
275-19-180	AMD-P 81-21-058	275-48-010	REP-W 81-20-072	275-55-140	REP-P 81-16-035
275-19-180	AMD 81-24-081	275-48-015	REP-P 81-15-092	275-55-140	REP-P 81-24-060
275-19-190	AMD-P 81-21-058	275-48-015	REP-W 81-20-072	275-55-141	NEW-P 81-16-035
275-19-190	AMD 81-24-081	275-48-020	REP-P 81-15-092	275-55-141	NEW-P 81-24-060
275-19-210	AMD-P 81-21-058	275-48-020	REP-W 81-20-072	275-55-150	REP-P 81-16-035
275-19-210	AMD 81-24-081	275-48-025	REP-P 81-15-092	275-55-150	REP-P 81-24-060
275-19-220	AMD-P 81-21-058	275-48-025	REP-W 81-20-072	275-55-151	NEW-P 81-16-035
275-19-220	AMD 81-24-081	275-48-030	REP-P 81-15-092	275-55-151	NEW-P 81-24-060
275-19-230	AMD-P 81-21-058	275-48-030	REP-W 81-20-072	275-55-160	REP-P 81-16-035
275-19-230	AMD 81-24-081	275-48-035	REP-P 81-15-092	275-55-160	REP-P 81-24-060
275-19-270	AMD-P 81-21-058	275-48-035	REP-W 81-20-072	275-55-161	NEW-P 81-16-035
275-19-270	AMD 81-24-081	275-48-040	REP-P 81-15-092	275-55-161	NEW-P 81-24-060
275-19-280	AMD-P 81-21-058	275-48-040	REP-W 81-20-072	275-55-170	REP-P 81-16-035
275-19-280	AMD 81-24-081	275-48-045	REP-P 81-15-092	275-55-170	REP-P 81-24-060
275-19-320	AMD-P 81-21-058	275-48-045	REP-W 81-20-072	275-55-171	NEW-P 81-16-035
275-19-320	AMD 81-24-081	275-48-050	REP-P 81-15-092	275-55-171	NEW-P 81-24-060
275-19-330	REP-P 81-21-058	275-48-050	REP-W 81-20-072	275-55-180	REP-P 81-16-035
275-19-330	REP 81-24-081	275-52-010	REP-P 81-15-092	275-55-180	REP-P 81-24-060
275-19-340	REP-P 81-21-058	275-52-010	REP-W 81-20-072	275-55-181	NEW-P 81-16-035
275-19-340	REP 81-24-081	275-52-010	REP-P 81-24-077	275-55-181	NEW-P 81-24-060
275-19-350	REP-P 81-21-058	275-52-015	REP-P 81-15-092	275-55-190	REP-P 81-16-035
275-19-350	REP 81-24-081	275-52-015	REP-W 81-20-072	275-55-190	REP-P 81-24-060
275-19-420	REP-P 81-21-058	275-52-015	REP-P 81-24-077	275-55-191	NEW-P 81-16-035
275-19-420	REP 81-24-081	275-52-020	REP-P 81-15-092	275-55-191	NEW-P 81-24-060
275-19-430	AMD-P 81-21-058	275-52-020	REP-W 81-20-072	275-55-200	REP-P 81-16-035
275-19-430	AMD 81-24-081	275-52-020	REP-P 81-24-077	275-55-200	REP-P 81-24-060
275-19-440	REP-P 81-21-058	275-53-050	REP-P 81-15-092	275-55-201	NEW-P 81-16-035
275-19-440	REP 81-24-081	275-53-050	REP-W 81-20-072	275-55-201	NEW-P 81-24-060
275-19-520	REP-P 81-21-058	275-53-055	REP-P 81-15-092	275-55-210	REP-P 81-16-035
275-19-520	REP 81-24-081	275-53-055	REP-W 81-20-072	275-55-210	REP-P 81-24-060
275-19-530	AMD-P 81-21-058	275-53-060	REP-P 81-15-092	275-55-211	NEW-P 81-16-035
275-19-530	AMD 81-24-081	275-53-060	REP-W 81-20-072	275-55-211	NEW-P 81-24-060
275-19-540	REP-P 81-21-058	275-53-065	REP-P 81-15-092	275-55-220	REP-P 81-16-035
275-19-540	REP 81-24-081	275-53-065	REP-W 81-20-072	275-55-220	REP-P 81-24-060
275-19-610	AMD-P 81-21-058	275-55-010	AMD-P 81-16-035	275-55-221	NEW-P 81-16-035
275-19-610	AMD 81-24-081	275-55-010	AMD-P 81-24-060	275-55-221	NEW-P 81-24-060
275-19-720	AMD-P 81-21-058	275-55-020	AMD-P 81-16-035	275-55-230	REP-P 81-16-035
275-19-720	AMD 81-24-081	275-55-020	AMD-P 81-24-060	275-55-230	REP-P 81-24-060
275-20-030	AMD-P 81-02-023	275-55-021	NEW-P 81-16-035	275-55-231	NEW-P 81-16-035
275-20-030	AMD 81-06-004	275-55-030	NEW-P 81-24-060	275-55-231	NEW-P 81-24-060
275-20-030	AMD-P 81-14-033	275-55-030	AMD-P 81-16-035	275-55-240	REP-P 81-16-035
275-20-030	AMD-E 81-14-061	275-55-030	AMD-P 81-24-060	275-55-240	REP-P 81-24-060
275-20-030	AMD 81-17-025	275-55-040	AMD-P 81-16-035	275-55-241	NEW-P 81-16-035
275-25-340	AMD-P 81-21-068	275-55-040	AMD-P 81-24-060	275-55-241	NEW-P 81-24-060
275-25-340	AMD 81-24-073	275-55-041	REP-P 81-16-035	275-55-250	REP-P 81-16-035
275-25-770	AMD-P 81-20-010	275-55-041	REP-P 81-24-060	275-55-250	REP-P 81-24-060
275-25-770	AMD 81-23-043	275-55-050	AMD-P 81-16-035	275-55-251	NEW-P 81-16-035

Table of WAC Sections affected as of 12/31/81

WAC #		WSR #	WAC #		WSR #	WAC #		WSR #
275-88-080	REP-P	81-15-092	275-92-530	REP-P	81-15-092	275-102-480	REP-P	81-15-092
275-88-080	REP-W	81-20-072	275-92-530	REP-W	81-20-072	275-102-480	REP-W	81-20-072
275-88-085	REP-P	81-15-092	275-92-535	REP-P	81-15-092	275-102-485	REP-P	81-15-092
275-88-085	REP-W	81-20-072	275-92-535	REP-W	81-20-072	275-102-485	REP-W	81-20-072
275-88-090	REP-P	81-15-092	275-92-540	REP-P	81-15-092	275-102-490	REP-P	81-15-092
275-88-090	REP-W	81-20-072	275-92-540	REP-W	81-20-072	275-102-490	REP-W	81-20-072
275-88-093	REP-P	81-15-092	275-92-545	REP-P	81-15-092	275-102-495	REP-P	81-15-092
275-88-093	REP-W	81-20-072	275-92-545	REP-W	81-20-072	275-102-495	REP-W	81-20-072
275-88-095	REP-P	81-15-092	275-92-550	REP-P	81-15-092	275-110-020	AMD-E	81-09-047
275-88-095	REP-W	81-20-072	275-92-550	REP-W	81-20-072	275-110-020	AMD-P	81-09-048
275-88-097	REP-P	81-15-092	275-92-555	REP-P	81-15-092	275-110-020	AMD-E	81-12-027
275-88-097	REP-W	81-20-072	275-92-555	REP-W	81-20-072	275-110-020	AMD-P	81-12-035
275-88-100	REP-P	81-15-092	275-92-560	REP-P	81-15-092	275-110-020	AMD	81-15-061
275-88-100	REP-W	81-20-072	275-92-560	REP-W	81-20-072	275-110-040	AMD-E	81-09-047
275-88-105	REP-P	81-15-092	275-92-565	REP-P	81-15-092	275-110-040	AMD-P	81-09-048
275-88-105	REP-W	81-20-072	275-92-565	REP-W	81-20-072	275-110-040	AMD-E	81-12-027
275-88-110	REP-P	81-15-092	275-92-407	NEW	81-05-001	275-110-040	AMD-P	81-12-035
275-88-110	REP-W	81-20-072	275-93-005	REP-P	81-15-092	275-110-040	AMD	81-15-061
275-88-115	REP-P	81-15-092	275-93-005	REP-W	81-20-072	275-110-050	AMD-E	81-12-027
275-88-115	REP-W	81-20-072	275-93-010	REP-P	81-15-092	275-110-050	AMD-P	81-12-035
275-88-120	REP-P	81-15-092	275-93-010	REP-W	81-20-072	275-110-050	AMD	81-15-061
275-88-120	REP-W	81-20-072	275-93-020	REP-P	81-15-092	275-110-060	AMD-E	81-12-027
275-88-130	REP-P	81-15-092	275-93-020	REP-W	81-20-072	275-110-060	AMD-P	81-12-035
275-88-130	REP-W	81-20-072	275-93-040	AMD	81-03-076	275-110-060	AMD	81-15-061
275-91-011	REP-P	81-15-092	275-93-040	REP-P	81-15-092	275-110-070	AMD-E	81-12-027
275-91-011	REP-W	81-20-072	275-93-040	REP-W	81-20-072	275-110-070	AMD-P	81-12-035
275-91-021	REP-P	81-15-092	275-93-050	REP-P	81-15-092	275-110-070	AMD	81-15-061
275-91-021	REP-W	81-20-072	275-93-050	REP-W	81-20-072	275-110-080	AMD-E	81-09-047
275-91-031	REP-P	81-15-092	275-93-060	REP-P	81-15-092	275-110-080	AMD-P	81-09-048
275-91-031	REP-W	81-20-072	275-93-060	REP-W	81-20-072	275-110-080	AMD-E	81-12-027
275-91-041	REP-P	81-15-092	275-93-070	REP-P	81-15-092	275-110-080	AMD-P	81-12-035
275-91-041	REP-W	81-20-072	275-93-070	REP-W	81-20-072	275-110-080	AMD	81-15-061
275-91-050	REP-P	81-15-092	275-93-080	REP-P	81-15-092	275-110-090	AMD-E	81-09-047
275-91-050	REP-W	81-20-072	275-93-080	REP-W	81-20-072	275-110-090	AMD-P	81-09-048
275-91-060	REP-P	81-15-092	275-93-090	REP-P	81-15-092	275-110-090	AMD-E	81-12-027
275-91-060	REP-W	81-20-072	275-93-090	REP-W	81-20-072	275-110-090	AMD-P	81-12-035
275-91-070	REP-P	81-15-092	275-93-100	REP-P	81-15-092	275-110-090	AMD	81-15-061
275-91-070	REP-W	81-20-072	275-93-100	REP-W	81-20-072	275-216-010	REP-P	81-15-009
275-92-310	REP-P	81-15-092	275-93-110	REP-P	81-15-092	275-216-010	REP	81-19-084
275-92-310	REP-W	81-20-072	275-93-110	REP-W	81-20-072	275-216-020	REP-P	81-15-009
275-92-315	REP-P	81-15-092	275-93-120	REP-P	81-15-092	275-216-020	REP	81-19-084
275-92-315	REP-W	81-20-072	275-93-120	REP-W	81-20-072	284-12-024	REP-P	81-15-069
275-92-320	REP-P	81-15-092	275-93-130	REP-P	81-15-092	284-12-024	REP	81-18-038
275-92-320	REP-W	81-20-072	275-93-130	REP-W	81-20-072	284-12-025	REP-P	81-15-069
275-92-325	REP-P	81-15-092	275-93-140	REP-P	81-15-092	284-12-025	REP	81-18-038
275-92-325	REP-W	81-20-072	275-93-140	REP-W	81-20-072	284-12-027	REP-P	81-15-069
275-92-330	REP-P	81-15-092	275-96-005	REP-P	81-15-092	284-12-027	REP	81-18-038
275-92-330	REP-W	81-20-072	275-96-005	REP-W	81-20-072	284-12-028	REP-P	81-15-069
275-92-335	REP-P	81-15-092	275-96-010	REP-P	81-15-092	284-12-028	REP	81-18-038
275-92-335	REP-W	81-20-072	275-96-010	REP-W	81-20-072	284-15-010	NEW	81-03-082
275-92-340	REP-P	81-15-092	275-96-015	REP-P	81-15-092	284-15-020	NEW	81-03-082
275-92-340	REP-W	81-20-072	275-96-015	REP-W	81-20-072	284-15-030	NEW	81-03-082
275-92-345	REP-P	81-15-092	275-96-021	REP-P	81-15-092	284-15-040	NEW	81-03-082
275-92-345	REP-W	81-20-072	275-96-021	REP-W	81-20-072	284-15-050	NEW	81-03-082
275-92-350	REP-P	81-15-092	275-96-022	REP-P	81-15-092	284-17-220	AMD-P	81-15-041
275-92-350	REP-W	81-20-072	275-96-022	REP-W	81-20-072	284-17-220	AMD	81-18-049
275-92-355	REP-P	81-15-092	275-96-025	REP-P	81-15-092	284-17-250	AMD-P	81-15-041
275-92-355	REP-W	81-20-072	275-96-025	REP-W	81-20-072	284-17-250	AMD	81-18-049
275-92-400	REP-P	81-15-092	275-96-030	REP-P	81-15-092	284-17-270	AMD-P	81-15-041
275-92-400	REP-W	81-20-072	275-96-030	REP-W	81-20-072	284-17-270	AMD	81-18-049
275-92-405	REP-P	81-15-092	275-96-045	REP-P	81-15-092	284-17-310	AMD-P	81-15-041
275-92-405	REP-W	81-20-072	275-96-045	REP-W	81-20-072	284-17-310	AMD	81-18-049
275-92-410	REP-P	81-15-092	275-96-050	REP-P	81-15-092	284-20-005	REP-P	81-23-023
275-92-410	REP-W	81-20-072	275-96-050	REP-W	81-20-072	284-20-005	REP	82-02-024
275-92-415	REP-P	81-15-092	275-96-055	REP-P	81-15-092	284-20-006	NEW-P	81-23-023
275-92-415	REP-W	81-20-072	275-96-055	REP-W	81-20-072	284-20-006	NEW	82-02-024
275-92-510	REP-P	81-15-092	275-96-060	REP-P	81-15-092	284-20-006	NEW-P	81-06-011
275-92-510	REP-W	81-20-072	275-96-060	REP-W	81-20-072	284-25	NEW-P	81-10-046
275-92-515	REP-P	81-15-092	275-96-065	REP-P	81-15-092	284-25	NEW-W	81-14-017
275-92-515	REP-W	81-20-072	275-96-065	REP-W	81-20-072	284-30-005	REP-P	81-15-069
275-92-520	REP-P	81-15-092	275-96-070	REP-P	81-15-092	284-30-005	REP	81-18-038
275-92-520	REP-W	81-20-072	275-96-070	REP-W	81-20-072	284-30-010	REP-P	81-15-069
275-92-525	REP-P	81-15-092	275-102-475	REP-P	81-15-092	284-30-010	REP	81-18-038
275-92-525	REP-W	81-20-072	275-102-475	REP-W	81-20-072	284-30-100	REP-P	81-15-069

Table of WAC Sections affected as of 12/31/81

WAC #	WSR #	WAC #	WSR #	WAC #	WSR #			
284-30-100	REP	81-18-038	284-51-030	NEW	81-14-001	287-02-100	NEW	81-23-012
284-30-110	REP-P	81-15-069	284-51-040	NEW-P	81-09-008	287-02-110	NEW-P	81-19-120
284-30-110	REP	81-18-038	284-51-040	NEW	81-14-001	287-02-110	NEW	81-23-012
284-30-120	REP-P	81-15-069	284-51-050	NEW-P	81-09-008	287-02-120	NEW-P	81-19-120
284-30-120	REP	81-18-038	284-51-050	NEW	81-14-001	287-02-120	NEW	81-23-012
284-30-130	REP-P	81-15-069	284-51-060	NEW-P	81-09-008	287-02-130	NEW-P	81-19-120
284-30-130	REP	81-18-038	284-51-060	NEW	81-14-001	287-02-130	NEW	81-23-012
284-30-140	REP-P	81-15-069	284-51-070	NEW-P	81-09-008	287-02-140	NEW-P	81-19-120
284-30-140	REP	81-18-038	284-51-070	NEW	81-14-001	287-02-140	NEW	81-23-012
284-30-150	REP-P	81-15-069	284-51-080	NEW-P	81-09-008	287-04	NEW	81-23-012
284-30-150	REP	81-18-038	284-51-080	NEW	81-14-001	287-04-010	NEW-P	81-19-120
284-30-160	REP-P	81-15-069	284-51-090	NEW-P	81-09-008	287-04-010	NEW	81-23-012
284-30-160	REP	81-18-038	284-51-090	NEW	81-14-001	287-04-020	NEW-P	81-19-120
284-30-170	REP-P	81-15-069	284-51-100	NEW-P	81-09-008	287-04-020	NEW	81-23-012
284-30-170	REP	81-18-038	284-51-100	NEW	81-14-001	287-04-030	NEW-P	81-19-120
284-30-180	REP-P	81-15-069	284-51-110	NEW-P	81-09-008	287-04-030	NEW	81-23-012
284-30-180	REP	81-18-038	284-51-110	NEW	81-14-001	287-04-040	NEW-P	81-19-120
284-30-190	REP-P	81-15-069	284-51-120	NEW-P	81-09-008	287-04-040	NEW	81-23-012
284-30-190	REP	81-18-038	284-51-120	NEW	81-14-001	287-06	NEW	81-23-012
284-30-200	REP-P	81-15-069	284-51-130	NEW-P	81-09-008	287-06-010	NEW-P	81-19-120
284-30-200	REP	81-18-038	284-51-130	NEW	81-14-001	287-06-010	NEW	81-23-012
284-30-990	REP-P	81-15-069	284-51-140	NEW-P	81-09-008	289-13-070	AMD	81-03-029
284-30-990	REP	81-18-038	284-51-140	NEW	81-14-001	289-13-070	AMD-P	81-22-069
284-30-991	REP-P	81-15-069	284-51-150	NEW-P	81-09-008	289-13-070	AMD	82-01-090
284-30-991	REP	81-18-038	284-51-150	NEW	81-14-001	289-13-075	NEW	81-03-029
284-44-045	NEW-P	81-23-040	284-51-160	NEW-P	81-09-008	289-13-075	AMD-P	81-22-069
284-44-045	NEW	82-02-004	284-51-160	NEW	81-14-001	289-13-075	AMD	82-01-090
284-44-060	REP-P	81-12-047	284-51-170	NEW-P	81-09-008	289-13-090	REP-P	81-22-069
284-44-060	REP	81-15-070	284-51-170	NEW	81-14-001	289-13-090	REP	82-01-090
284-44-100	NEW-P	81-12-047	284-51-180	NEW	81-14-001	289-13-105	REP-P	81-22-069
284-44-100	NEW	81-15-070	284-55	NEW-P	81-22-063	289-13-105	REP	82-01-090
284-44-110	NEW-P	81-12-047	284-55	NEW	82-01-016	289-13-110	AMD	81-03-029
284-44-110	NEW	81-15-070	284-55-010	NEW-P	81-22-063	289-13-110	AMD-P	81-08-072
284-44-120	NEW-P	81-12-047	284-55-010	NEW	82-01-016	289-13-110	AMD	81-11-068
284-44-120	NEW	81-15-070	284-55-020	NEW-P	81-22-063	289-13-110	AMD-P	81-22-069
284-44-130	NEW-P	81-12-047	284-55-020	NEW	82-01-016	289-13-110	AMD	82-01-090
284-44-130	NEW	81-15-070	284-55-030	NEW-P	81-22-063	289-13-120	AMD-P	81-22-069
284-44-140	NEW-P	81-12-047	284-55-030	NEW	82-01-016	289-13-120	AMD	82-01-090
284-44-140	NEW	81-15-070	284-55-040	NEW-P	81-22-063	289-13-140	REP-P	81-22-069
284-44-150	NEW-P	81-12-047	284-55-040	NEW	82-01-016	289-13-140	REP	82-01-090
284-44-150	NEW	81-15-070	284-55-050	NEW-P	81-22-063	289-13-150	AMD-P	81-22-069
284-44-160	NEW-P	81-12-047	284-55-050	NEW	82-01-016	289-13-150	AMD	82-01-090
284-44-160	NEW	81-15-070	284-55-060	NEW-P	81-22-063	289-13-170	AMD	81-03-029
284-44-170	NEW-P	81-12-047	284-55-060	NEW	82-01-016	289-13-170	AMD-E	81-13-051
284-44-170	NEW	81-15-070	284-55-070	NEW-P	81-22-063	289-13-170	AMD-P	81-14-075
284-44-180	NEW-P	81-12-047	284-55-070	NEW	82-01-016	289-13-170	AMD-E	81-18-077
284-44-180	NEW	81-15-070	284-55-080	NEW-P	81-22-063	289-13-170	AMD	81-18-078
284-44-190	NEW-P	81-12-047	284-55-080	NEW	82-01-016	289-13-180	AMD-P	81-22-069
284-44-190	NEW	81-15-070	284-55-090	NEW-P	81-22-063	289-13-180	AMD	82-01-090
284-44-200	NEW-P	81-12-047	284-55-090	NEW	82-01-016	289-13-190	AMD-P	81-08-072
284-44-200	NEW	81-15-070	284-55-100	NEW-P	81-22-063	289-13-190	AMD	81-11-068
284-44-210	NEW-P	81-12-047	284-55-100	NEW	82-01-016	289-13-190	AMD-P	81-22-069
284-44-210	NEW	81-15-070	284-55-110	NEW-P	81-22-063	289-13-190	AMD	82-01-090
284-44-220	NEW-P	81-12-047	284-55-110	NEW	82-01-016	289-14	AMD-P	81-04-062
284-44-220	NEW	81-15-070	287-02	NEW	81-23-012	289-14-005	AMD	81-07-057
284-50-305	AMD-P	81-22-062	287-02-010	NEW-P	81-19-120	289-14-005	AMD	81-08-014
284-50-305	AMD	82-01-017	287-02-010	NEW	81-23-012	289-14-010	AMD	81-07-057
284-50-320	AMD-P	81-22-062	287-02-020	NEW-P	81-19-120	289-14-020	REP	81-07-057
284-50-320	AMD	82-01-017	287-02-020	NEW	81-23-012	289-14-030	NEW	81-08-014
284-50-380	AMD-P	81-22-062	287-02-030	NEW-P	81-19-120	289-14-100	NEW	81-08-014
284-50-380	AMD	82-01-017	287-02-030	NEW	81-23-012	289-14-120	NEW	81-08-014
284-50-450	REP-P	81-22-062	287-02-040	NEW-P	81-19-120	289-14-130	NEW	81-08-014
284-50-450	REP	82-01-017	287-02-040	NEW	81-23-012	289-14-200	NEW	81-07-057
284-50-455	REP-P	81-22-062	287-02-050	NEW-P	81-19-120	289-14-210	NEW	81-07-057
284-50-455	REP	82-01-017	287-02-050	NEW	81-23-012	289-14-220	NEW	81-07-057
284-50-460	REP-P	81-22-062	287-02-060	NEW-P	81-19-120	289-14-220	AMD-P	81-22-070
284-50-460	REP	82-01-017	287-02-060	NEW	81-23-012	289-14-230	NEW	81-07-057
284-50-465	REP-P	81-22-062	287-02-070	NEW-P	81-19-120	289-15	NEW-P	81-04-062
284-50-465	REP	82-01-017	287-02-070	NEW	81-23-012	289-15-100	NEW	81-08-014
284-51-010	NEW-P	81-09-008	287-02-080	NEW-P	81-19-120	289-15-110	NEW	81-08-014
284-51-010	NEW	81-14-001	287-02-080	NEW	81-23-012	289-15-120	NEW	81-08-014
284-51-020	NEW-P	81-09-008	287-02-090	NEW-P	81-19-120	289-15-130	NEW	81-08-014
284-51-020	NEW	81-14-001	287-02-090	NEW	81-23-012	289-15-200	NEW	81-07-057
284-51-030	NEW-P	81-09-008	287-02-100	NEW-P	81-19-120	289-15-210	NEW	81-07-057

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WAC #	WSR #	WAC #	WSR #	WAC #	WSR #			
289-15-220	NEW-P	81-04-063	289-20-205	AMD-P	82-01-110	296-17-580	AMD-P	81-20-078
289-15-220	NEW	81-08-001	289-20-210	NEW	81-07-057	296-17-580	AMD	81-24-042
289-15-220	AMD-P	81-14-076	289-20-210	AMD-P	82-01-110	296-17-582	AMD-P	81-20-078
289-15-220	AMD	82-01-091	289-20-220	NEW	81-07-057	296-17-582	AMD	81-24-042
289-15-220	AMD-P	81-22-071	289-20-230	NEW	81-07-057	296-17-58201	AMD-P	81-20-078
289-15-230	NEW	81-07-057	289-20-240	NEW	81-07-057	296-17-58201	AMD	81-24-042
289-16	NEW-P	81-04-062	289-20-250	NEW	81-07-057	296-17-583	AMD-P	81-20-078
289-16-010	REP	81-07-057	289-20-260	NEW	81-07-057	296-17-583	AMD	81-24-042
289-16-020	REP	81-07-057	289-20-260	AMD-P	81-08-080	296-17-594	AMD-P	81-20-078
289-16-030	REP	81-07-057	289-20-260	AMD	81-22-068	296-17-594	AMD	81-24-042
289-16-040	REP	81-07-057	289-20-265	NEW	81-07-057	296-17-595	AMD-P	81-20-078
289-16-100	NEW	81-08-014	289-20-270	NEW	81-07-057	296-17-595	AMD	81-24-042
289-16-110	NEW	81-08-014	289-20-270	AMD-P	81-18-080	296-17-596	AMD-P	81-20-078
289-16-120	NEW	81-08-014	289-20-270	AMD	81-22-068	296-17-596	AMD	81-24-042
289-16-130	NEW	81-08-014	289-20-280	NEW	81-07-057	296-17-620	AMD-P	81-20-078
289-16-140	NEW	81-08-014	289-20-290	NEW	81-07-057	296-17-620	AMD	81-24-042
289-16-150	NEW	81-08-014	289-22	NEW-P	81-04-062	296-17-627	AMD-P	81-20-078
289-16-160	NEW	81-08-014	289-22-010	REP	81-07-057	296-17-627	AMD	81-24-042
289-16-200	NEW	81-07-057	289-22-020	REP	81-07-057	296-17-644	AMD-P	81-20-078
289-16-210	NEW	81-07-057	289-22-100	NEW	81-08-014	296-17-644	AMD	81-24-042
289-16-220	NEW	81-07-057	289-22-110	NEW	81-08-014	296-17-652	AMD-P	81-20-078
289-16-230	NEW-P	81-04-063	289-22-200	NEW	81-07-057	296-17-652	AMD	81-24-042
289-16-230	NEW	81-07-057	289-22-210	NEW	81-07-057	296-17-654	AMD-P	81-20-078
289-16-230	AMD	81-08-001	289-24	NEW-P	81-04-062	296-17-654	AMD	81-24-042
289-16-240	NEW	81-07-057	289-24-010	REP	81-07-057	296-17-66002	NEW-P	81-20-078
289-16-250	NEW	81-07-057	289-24-010	AMD	81-08-014	296-17-66002	NEW	81-24-042
289-16-260	NEW	81-07-057	289-24-020	REP	81-07-057	296-17-676	AMD-P	81-20-078
289-18	NEW-P	81-04-062	289-24-030	REP	81-07-057	296-17-676	AMD	81-24-042
289-18	AMD	81-07-057	289-24-040	REP	81-07-057	296-17-684	AMD-P	81-20-078
289-18-010	REP	81-07-057	289-24-050	REP	81-07-057	296-17-684	AMD	81-24-042
289-18-020	REP	81-07-057	289-24-100	NEW	81-08-014	296-17-685	AMD-P	81-20-078
289-18-030	REP	81-07-057	289-24-110	NEW	81-08-014	296-17-685	AMD	81-24-042
289-18-040	REP	81-07-057	289-24-120	NEW	81-08-014	296-17-686	AMD-P	81-20-078
289-18-050	REP	81-07-057	289-24-200	NEW	81-07-057	296-17-686	AMD	81-24-042
289-18-100	NEW	81-08-014	289-24-210	NEW	81-07-057	296-17-689	AMD-P	81-20-078
289-18-110	NEW	81-08-014	289-24-220	NEW	81-07-057	296-17-689	AMD	81-24-042
289-18-120	NEW	81-08-014	289-30-060	NEW-P	81-04-064	296-17-690	AMD-P	81-20-078
289-18-200	NEW	81-07-057	289-30-060	NEW	81-07-058	296-17-690	AMD	81-24-042
289-18-210	NEW	81-07-057	289-30-060	REP-P	81-14-077	296-17-694	AMD-P	81-20-078
289-18-220	NEW	81-07-057	289-30-060	REP	81-18-079	296-17-694	AMD	81-24-042
289-19	NEW-P	81-04-062	296-15-040	REP	81-10-052	296-17-695	AMD-P	81-20-078
289-19-010	NEW	81-08-014	296-15-044	NEW-P	81-08-063	296-17-695	AMD	81-24-042
289-19-100	NEW	81-08-014	296-15-044	NEW	81-10-052	296-17-700	AMD-P	81-20-078
289-19-110	NEW	81-08-014	296-15-070	AMD-E	81-14-071	296-17-700	AMD	81-24-042
289-19-120	NEW	81-08-014	296-15-070	AMD-E	81-15-020	296-17-703	AMD-P	81-20-078
289-19-130	NEW	81-08-014	296-15-070	AMD-E	81-20-034	296-17-703	AMD	81-24-042
289-19-200	NEW	81-07-057	296-15-070	AMD-P	81-20-091	296-17-706	AMD-P	81-20-078
289-19-210	NEW	81-07-057	296-15-070	AMD-C	81-23-048	296-17-706	AMD	81-24-042
289-19-220	NEW	81-07-057	296-15-070	AMD	81-24-040	296-17-707	AMD-P	81-20-078
289-19-230	NEW	81-07-057	296-15-215	NEW-E	81-14-070	296-17-707	AMD	81-24-042
289-20	NEW-P	81-04-062	296-15-215	NEW-E	81-20-035	296-17-708	AMD-P	81-20-078
289-20-010	REP	81-07-057	296-15-215	NEW-P	81-20-091	296-17-708	AMD	81-24-042
289-20-020	REP	81-07-057	296-15-215	NEW	81-23-047	296-17-717	AMD-P	81-20-078
289-20-030	REP	81-07-057	296-17	AMD-C	81-24-004	296-17-717	AMD	81-24-042
289-20-040	REP	81-07-057	296-17-350	AMD-E	81-14-069	296-17-719	AMD-P	81-20-078
289-20-050	REP	81-07-057	296-17-350	AMD-E	81-20-036	296-17-719	AMD	81-24-042
289-20-100	NEW	81-08-014	296-17-350	AMD-P	81-20-078	296-17-720	REP-P	81-20-078
289-20-105	NEW	81-08-014	296-17-350	AMD	81-24-042	296-17-720	REP	81-24-042
289-20-110	NEW	81-08-014	296-17-514	AMD-P	81-20-078	296-17-721	AMD-P	81-20-078
289-20-120	NEW	81-08-014	296-17-514	AMD	81-24-042	296-17-721	AMD	81-24-042
289-20-130	NEW	81-08-014	296-17-534	AMD-P	81-20-078	296-17-731	AMD-P	81-20-078
289-20-140	NEW	81-08-014	296-17-534	AMD	81-24-042	296-17-731	AMD	81-24-042
289-20-150	NEW	81-08-014	296-17-53502	NEW-P	81-20-078	296-17-736	AMD-P	81-20-078
289-20-160	NEW	81-08-014	296-17-53502	NEW	81-24-042	296-17-736	AMD	81-24-042
289-20-165	NEW	81-08-014	296-17-536	AMD-P	81-20-078	296-17-758	AMD-P	81-20-078
289-20-170	NEW	81-08-014	296-17-536	AMD	81-24-042	296-17-758	AMD	81-24-042
289-20-170	AMD-P	81-18-080	296-17-563	AMD-P	81-20-078	296-17-761	AMD-P	81-20-078
289-20-170	AMD	81-22-068	296-17-563	AMD	81-24-042	296-17-761	AMD	81-24-042
289-20-180	NEW	81-08-014	296-17-56401	NEW-P	81-20-078	296-17-762	AMD-P	81-20-078
289-20-180	AMD-P	81-18-080	296-17-56401	NEW	81-24-042	296-17-762	AMD	81-24-042
289-20-180	AMD	81-22-068	296-17-568	AMD-P	81-20-078	296-17-765	NEW-E	81-14-069
289-20-190	NEW	81-08-014	296-17-568	AMD	81-24-042	296-17-765	NEW-E	81-20-036
289-20-200	NEW	81-07-057	296-17-576	AMD-P	81-20-078	296-17-765	NEW-P	81-20-078
289-20-205	NEW	81-07-057	296-17-576	AMD	81-24-042	296-17-765	NEW	81-24-042

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WAC #	WSR #	WAC #	WSR #	WAC #	WSR #			
296-23-212	AMD-P	81-19-128	296-24-58503	NEW	82-02-003	296-24-62299	NEW	82-02-003
296-23-212	AMD	81-24-041	296-24-58505	NEW-P	81-19-131	296-24-623	NEW-P	81-19-131
296-23-216	AMD-P	81-19-128	296-24-58505	NEW	82-02-003	296-24-623	NEW	82-02-003
296-23-216	AMD	81-24-041	296-24-58507	NEW-P	81-19-131	296-24-62301	NEW-P	81-19-131
296-23-221	AMD-P	81-19-128	296-24-58507	NEW	82-02-003	296-24-62301	NEW	82-02-003
296-23-221	AMD	81-24-041	296-24-58509	NEW-P	81-19-131	296-24-62303	NEW-P	81-19-131
296-23-224	AMD-P	81-19-128	296-24-58509	NEW	82-02-003	296-24-62303	NEW	82-02-003
296-23-224	AMD	81-24-041	296-24-58511	NEW-P	81-19-131	296-24-62399	NEW-P	81-19-131
296-23-228	AMD-P	81-19-128	296-24-58511	NEW	82-02-003	296-24-62399	NEW	82-02-003
296-23-228	AMD	81-24-041	296-24-58513	NEW-P	81-19-131	296-24-627	NEW-P	81-19-131
296-23-301	AMD-P	81-19-128	296-24-58513	NEW	82-02-003	296-24-627	NEW	82-02-003
296-23-301	AMD	81-24-041	296-24-58515	NEW-P	81-19-131	296-24-62701	NEW-P	81-19-131
296-23-356	AMD-P	81-19-128	296-24-58515	NEW	82-02-003	296-24-62701	NEW	82-02-003
296-23-356	AMD	81-24-041	296-24-58517	NEW-P	81-19-131	296-24-62703	NEW-P	81-19-131
296-23-357	AMD-P	81-19-128	296-24-58517	NEW	82-02-003	296-24-62703	NEW	82-02-003
296-23-357	AMD	81-24-041	296-24-592	NEW-P	81-19-131	296-24-62703	NEW	82-02-003
296-23-395	REP-P	81-19-128	296-24-592	NEW	82-02-003	296-24-62799	NEW-P	81-19-131
296-23-395	REP	81-24-041	296-24-59201	NEW-P	81-19-131	296-24-62799	NEW	82-02-003
296-23-610	AMD-P	81-19-128	296-24-59201	NEW	82-02-003	296-24-629	NEW-P	81-19-131
296-23-610	AMD	81-24-041	296-24-59203	NEW-P	81-19-131	296-24-629	NEW	82-02-003
296-23-615	AMD-P	81-19-128	296-24-59203	NEW	82-02-003	296-24-62901	NEW-P	81-19-131
296-23-615	AMD	81-24-041	296-24-59203	NEW	82-02-003	296-24-62901	NEW	82-02-003
296-23-710	AMD-P	81-19-128	296-24-59205	NEW-P	81-19-131	296-24-62903	NEW-P	81-19-131
296-23-710	AMD	81-24-041	296-24-59205	NEW	82-02-003	296-24-62903	NEW	82-02-003
296-23-811	AMD-P	81-19-128	296-24-59207	NEW-P	81-19-131	296-24-62905	NEW-P	81-19-131
296-23-811	AMD	81-24-041	296-24-59207	NEW	82-02-003	296-24-62905	NEW	82-02-003
296-24	AMD-P	81-13-035	296-24-59209	NEW-P	81-19-131	296-24-62907	NEW-P	81-19-131
296-24	AMD-C	82-01-007	296-24-59209	NEW	82-02-003	296-24-62907	NEW	82-02-003
296-24-060	AMD-P	81-07-051	296-24-59211	NEW-P	81-19-131	296-24-62909	NEW-P	81-19-131
296-24-060	AMD	81-13-053	296-24-59211	NEW	82-02-003	296-24-62909	NEW	82-02-003
296-24-070	AMD-P	81-07-051	296-24-59213	NEW-P	81-19-131	296-24-62911	NEW-P	81-19-131
296-24-070	AMD	81-13-053	296-24-59213	NEW	82-02-003	296-24-62911	NEW	82-02-003
296-24-67515	AMD-P	81-07-051	296-24-59215	NEW-P	81-19-131	296-24-62999	NEW-P	81-19-131
296-24-081	REP-P	81-07-051	296-24-59215	NEW	82-02-003	296-24-631	NEW-P	81-19-131
296-24-081	REP-P	81-16-008	296-24-602	NEW-P	81-19-131	296-24-631	NEW	82-02-003
296-24-081	REP	81-16-016	296-24-602	NEW	82-02-003	296-24-63101	NEW-P	81-19-131
296-24-08101	REP-P	81-07-051	296-24-60201	NEW-P	81-19-131	296-24-63101	NEW	82-02-003
296-24-08101	REP-P	81-16-008	296-24-60201	NEW	82-02-003	296-24-63103	NEW-P	81-19-131
296-24-08101	REP	81-16-016	296-24-60203	NEW	81-19-131	296-24-63103	NEW	82-02-003
296-24-08103	REP-P	81-07-051	296-24-60205	NEW-P	81-19-131	296-24-63105	NEW-P	81-19-131
296-24-08103	REP-P	81-16-008	296-24-60205	NEW	82-02-003	296-24-63105	NEW	82-02-003
296-24-08103	REP	81-16-016	296-24-60207	NEW-P	81-19-131	296-24-63107	NEW-P	81-19-131
296-24-08105	REP-P	81-07-051	296-24-60207	NEW	82-02-003	296-24-63107	NEW	82-02-003
296-24-08105	REP-P	81-16-008	296-24-60209	NEW-P	81-19-131	296-24-63109	NEW-P	81-19-131
296-24-08105	REP	81-16-016	296-24-60209	NEW	82-02-003	296-24-63109	NEW	82-02-003
296-24-08107	REP-P	81-07-051	296-24-60299	NEW-P	81-19-131	296-24-63199	NEW-P	81-19-131
296-24-08107	REP-P	81-16-008	296-24-60299	NEW	82-02-003	296-24-63199	NEW	82-02-003
296-24-08107	REP	81-16-016	296-24-607	NEW-P	81-19-131	296-24-63299	NEW-P	81-19-131
296-24-08109	REP-P	81-07-051	296-24-607	NEW	82-02-003	296-24-63299	NEW	82-02-003
296-24-08109	REP-P	81-16-008	296-24-60701	NEW-P	81-19-131	296-24-63399	NEW-P	81-19-131
296-24-08109	REP	81-16-016	296-24-60701	NEW	82-02-003	296-24-63399	NEW	82-02-003
296-24-08111	REP-P	81-07-051	296-24-60703	NEW-P	81-19-131	296-24-63499	NEW-P	81-19-131
296-24-08111	REP-P	81-16-008	296-24-60703	NEW	82-02-003	296-24-63499	NEW	82-02-003
296-24-08111	REP	81-16-016	296-24-60705	NEW-P	81-19-131	296-24-63599	NEW-P	81-19-131
296-24-08113	REP-P	81-07-051	296-24-60705	NEW	82-02-003	296-24-63599	NEW	82-02-003
296-24-08113	REP-P	81-16-008	296-24-60799	NEW-P	81-19-131	296-24-960	NEW-P	81-07-027
296-24-08113	REP	81-16-016	296-24-60799	NEW	82-02-003	296-24-960	NEW-P	81-19-131
296-24-12007	AMD-P	81-19-131	296-24-617	NEW-P	81-19-131	296-24-960	NEW	82-02-003
296-24-12007	AMD	82-02-003	296-24-617	NEW	82-02-003	296-24-964	NEW-P	81-07-027
296-24-19509	AMD-P	81-19-131	296-24-61701	NEW-P	81-19-131	296-27	AMD-P	81-06-026
296-24-19509	AMD	82-02-003	296-24-61701	NEW	82-02-003	296-27-160	NEW-P	81-03-071
296-24-37011	AMD-P	81-19-131	296-24-61703	NEW-P	81-19-131	296-27-160	NEW-E	81-08-035
296-24-37011	AMD	82-02-003	296-24-61703	NEW	82-02-003	296-27-160	NEW-P	81-10-059
296-24-40513	AMD-P	81-19-131	296-24-61705	NEW-P	81-19-131	296-27-160	NEW	81-14-006
296-24-40513	AMD	82-02-003	296-24-61705	NEW	82-02-003	296-27-160	NEW-E	81-14-020
296-24-55001	AMD-P	81-19-131	296-24-61799	NEW-P	81-19-131	296-27-16001	NEW-P	81-03-071
296-24-55001	AMD	82-02-003	296-24-61799	NEW	82-02-003	296-27-16001	NEW-E	81-08-035
296-24-56527	AMD-P	81-19-131	296-24-622	NEW-P	81-19-131	296-27-16001	NEW-P	81-10-059
296-24-56527	AMD	82-02-003	296-24-622	NEW	82-02-003	296-27-16001	NEW	81-14-006
296-24-567	NEW-P	81-19-131	296-24-62201	NEW-P	81-19-131	296-27-16001	NEW-E	81-14-020
296-24-567	NEW	82-02-003	296-24-62201	NEW	82-02-003	296-27-16003	NEW-P	81-03-071
296-24-56701	NEW-P	81-19-131	296-24-62203	NEW-P	81-19-131	296-27-16003	NEW-E	81-08-035
296-24-56701	NEW	82-02-003	296-24-62203	NEW	82-02-003	296-27-16003	NEW-P	81-10-059
296-24-58503	NEW-P	81-19-131	296-24-62299	NEW-P	81-19-131	296-27-16003	NEW	81-14-006

Table of WAC Sections affected as of 12/31/81

WAC #	WSR #	WAC #	WSR #	WAC #	WSR #			
296-27-16003	NEW-E	81-14-020	296-45-66007	NEW-E	81-07-049	296-48-790	REP-P	81-21-063
296-27-16005	NEW-P	81-03-071	296-45-66007	NEW-P	81-07-051	296-48-795	REP-P	81-21-063
296-27-16005	NEW-E	81-08-035	296-45-66007	NEW-E	81-13-052	296-48-800	AMD-E	81-15-050
296-27-16005	NEW-P	81-10-059	296-45-66007	NEW	81-13-053	296-48-800	AMD-E	81-21-018
296-27-16005	NEW	81-14-006	296-45-66009	NEW-E	81-07-049	296-48-800	REP-P	81-21-063
296-27-16005	NEW-E	81-14-020	296-45-66009	NEW-P	81-07-051	296-48-825	REP-P	81-21-063
296-27-16007	NEW-P	81-03-071	296-45-66009	NEW-E	81-13-052	296-48-830	REP-P	81-21-063
296-27-16007	NEW-E	81-08-035	296-45-66009	NEW	81-13-053	296-48-890	REP-P	81-21-063
296-27-16007	NEW-P	81-10-059	296-45-66011	NEW-E	81-07-049	296-48A-001	REP-P	81-21-063
296-27-16007	NEW	81-14-006	296-45-66011	NEW-P	81-07-051	296-48A-200	REP-P	81-21-063
296-27-16007	NEW-E	81-14-020	296-45-66011	NEW-E	81-13-052	296-48A-400	REP-P	81-21-063
296-27-16009	NEW-P	81-03-071	296-45-66011	NEW	81-13-053	296-48A-405	REP-P	81-21-063
296-27-16009	NEW-E	81-08-035	296-46	AMD-P	81-05-019	296-48A-410	REP-P	81-21-063
296-27-16009	NEW-P	81-10-059	296-46	AMD-P	81-05-025	296-48A-600	REP-P	81-21-063
296-27-16009	NEW	81-14-006	296-46-110	AMD	81-06-037	296-48A-605	REP-P	81-21-063
296-27-16009	NEW-E	81-14-020	296-46-115	NEW	81-06-037	296-48A-610	REP-P	81-21-063
296-27-16011	NEW-P	81-03-071	296-46-130	AMD	81-06-037	296-48A-615	REP-P	81-21-063
296-27-16011	NEW-E	81-08-035	296-46-140	AMD	81-06-037	296-48A-700	REP-P	81-21-063
296-27-16011	NEW-P	81-10-059	296-46-150	AMD	81-06-037	296-48A-750	REP-P	81-21-063
296-27-16011	NEW	81-14-006	296-46-335	AMD	81-06-037	296-48A-755	REP-P	81-21-063
296-27-16011	NEW-E	81-14-020	296-46-350	AMD	81-06-037	296-48A-770	REP-P	81-21-063
296-27-16013	NEW-P	81-03-071	296-46-355	NEW	81-06-037	296-48A-780	REP-P	81-21-063
296-27-16013	NEW-E	81-08-035	296-46-40101	REP	81-06-037	296-48A-800	REP-P	81-21-063
296-27-16013	NEW-P	81-10-059	296-46-424	AMD	81-06-037	296-48A-990	REP-P	81-21-063
296-27-16013	NEW	81-14-006	296-46-500	AMD	81-06-037	296-48B	REP-C	82-02-020
296-27-16013	NEW-E	81-14-020	296-46-501	NEW	81-06-037	296-48B-001	REP-P	81-23-049
296-27-16015	NEW-P	81-03-071	296-46-506	NEW	81-06-037	296-48B-002	REP-P	81-23-049
296-27-16015	NEW-E	81-08-035	296-46-510	REP	81-06-037	296-48B-005	REP-P	81-23-049
296-27-16015	NEW-P	81-10-059	296-46-515	REP	81-06-037	296-48B-006	REP-P	81-23-049
296-27-16015	NEW	81-14-006	296-46-520	REP	81-06-037	296-48B-009	REP-P	81-23-049
296-27-16015	NEW-E	81-14-020	296-46-525	REP	81-06-037	296-48B-010	REP-P	81-23-049
296-27-16017	NEW-P	81-03-071	296-46-910	AMD	81-06-037	296-48B-015	REP-P	81-23-049
296-27-16017	NEW-E	81-08-035	296-48-005	REP-P	81-21-063	296-48B-020	REP-P	81-23-049
296-27-16017	NEW-P	81-10-059	296-48-010	REP-P	81-21-063	296-48B-025	REP-P	81-23-049
296-27-16017	NEW	81-14-006	296-48-020	REP-P	81-21-063	296-48B-030	REP-P	81-23-049
296-27-16017	NEW-E	81-14-020	296-48-051	REP-P	81-21-063	296-48B-032	REP-P	81-23-049
296-27-16019	NEW-P	81-10-059	296-48-600	REP-P	81-21-063	296-48B-035	REP-P	81-23-049
296-27-16019	NEW	81-14-006	296-48-602	REP-P	81-21-063	296-48B-040	REP-P	81-23-049
296-27-16021	NEW-P	81-03-071	296-48-604	REP-P	81-21-063	296-48B-050	REP-P	81-23-049
296-27-16021	NEW-E	81-08-035	296-48-605	REP-P	81-21-063	296-48B-055	REP-P	81-23-049
296-27-16021	NEW-P	81-10-059	296-48-610	REP-P	81-21-063	296-48B-060	REP-P	81-23-049
296-27-16021	NEW	81-14-006	296-48-615	REP-P	81-21-063	296-48B-065	REP-P	81-23-049
296-27-16021	NEW-E	81-14-020	296-48-620	REP-P	81-21-063	296-48B-068	REP-P	81-23-049
296-27-16023	NEW-P	81-03-071	296-48-625	REP-P	81-21-063	296-48B-070	REP-P	81-23-049
296-27-16023	NEW-E	81-08-035	296-48-630	REP-P	81-21-063	296-48B-075	REP-P	81-23-049
296-27-16023	NEW-P	81-10-059	296-48-635	REP-P	81-21-063	296-48B-080	REP-P	81-23-049
296-27-16023	NEW	81-14-006	296-48-636	REP-P	81-21-063	296-48B-085	REP-P	81-23-049
296-27-16023	NEW-E	81-14-020	296-48-640	REP-P	81-21-063	296-48B-090	REP-P	81-23-049
296-27-16025	NEW-P	81-03-071	296-48-645	REP-P	81-21-063	296-48B-095	REP-P	81-23-049
296-27-16025	NEW-E	81-08-035	296-48-701	REP-P	81-21-063	296-48B-100	REP-P	81-23-049
296-27-16025	NEW-E	81-14-020	296-48-702	REP-P	81-21-063	296-48B-105	REP-P	81-23-049
296-37-510	AMD-E	81-02-029	296-48-703	REP-P	81-21-063	296-48B-115	REP-P	81-23-049
296-37-510	AMD	81-07-048	296-48-704	REP-P	81-21-063	296-48B-120	REP-P	81-23-049
296-37-550	AMD-E	81-02-029	296-48-706	REP-P	81-21-063	296-48B-125	REP-P	81-23-049
296-37-550	AMD	81-07-048	296-48-710	REP-P	81-21-063	296-48B-140	REP-P	81-23-049
296-37-575	AMD-P	81-13-027	296-48-715	REP-P	81-21-063	296-48B-142	REP-P	81-23-049
296-37-575	AMD	81-18-029	296-48-720	REP-P	81-21-063	296-48B-143	REP-P	81-23-049
296-45	AMD-P	81-13-035	296-48-725	REP-P	81-21-063	296-48B-145	REP-P	81-23-049
296-45-660	NEW-E	81-07-049	296-48-730	REP-P	81-21-063	296-48B-150	REP-P	81-23-049
296-45-660	NEW-P	81-07-051	296-48-735	REP-P	81-21-063	296-48B-160	REP-P	81-23-049
296-45-660	NEW-E	81-13-052	296-48-740	REP-P	81-21-063	296-48B-165	REP-P	81-23-049
296-45-660	NEW	81-13-053	296-48-745	REP-P	81-21-063	296-48B-175	REP-P	81-23-049
296-45-66001	NEW-E	81-07-049	296-48-750	REP-P	81-21-063	296-48B-177	REP-P	81-23-049
296-45-66001	NEW-P	81-07-051	296-48-755	REP-P	81-21-063	296-48B-178	REP-P	81-23-049
296-45-66001	NEW-E	81-13-052	296-48-760	REP-P	81-21-063	296-48B-179	REP-P	81-23-049
296-45-66001	NEW	81-13-053	296-48-761	REP-P	81-21-063	296-48B-180	REP-P	81-23-049
296-45-66003	NEW-E	81-07-049	296-48-765	REP-P	81-21-063	296-48B-185	REP-P	81-23-049
296-45-66003	NEW-P	81-07-051	296-48-770	REP-P	81-21-063	296-48B-190	REP-P	81-23-049
296-45-66003	NEW-E	81-13-052	296-48-775	REP-P	81-21-063	296-48B-19001	REP-P	81-23-049
296-45-66003	NEW	81-13-053	296-48-776	REP-P	81-21-063	296-48B-19002	REP-P	81-23-049
296-45-66005	NEW-E	81-07-049	296-48-780	REP-P	81-21-063	296-48B-19003	REP-P	81-23-049
296-45-66005	NEW-P	81-07-051	296-48-781	REP-P	81-21-063	296-48B-19004	REP-P	81-23-049
296-45-66005	NEW-E	81-13-052	296-48-782	REP-P	81-21-063	296-48B-19005	REP-P	81-23-049
296-45-66005	NEW	81-13-053	296-48-785	REP-P	81-21-063	296-48B-193	REP-P	81-23-049

Table of WAC Sections affected as of 12/31/81

WAC #	WSR #	WAC #	WSR #	WAC #	WSR #			
296-48B-196	REP-P	81-23-049	296-48B-735	REP-P	81-23-049	296-62-05223	NEW-P	81-13-026
296-48B-200	REP-P	81-23-049	296-48B-740	REP-P	81-23-049	296-62-05223	NEW	81-18-029
296-48B-210	REP-P	81-23-049	296-48B-800	REP-P	81-23-049	296-62-071	NEW-P	81-07-027
296-48B-215	REP-P	81-23-049	296-48B-805	REP-P	81-23-049	296-62-071	NEW-P	81-16-008
296-48B-220	REP-P	81-23-049	296-48B-810	REP-P	81-23-049	296-62-071	NEW	81-16-016
296-48B-225	REP-P	81-23-049	296-48B-815	REP-P	81-23-049	296-62-07101	NEW-P	81-07-027
296-48B-230	REP-P	81-23-049	296-48B-820	REP-P	81-23-049	296-62-07101	NEW	81-16-016
296-48B-235	REP-P	81-23-049	296-48B-825	REP-P	81-23-049	296-62-07103	NEW-P	81-07-027
296-48B-245	REP-P	81-23-049	296-48B-830	REP-P	81-23-049	296-62-07103	NEW	81-16-016
296-48B-250	REP-P	81-23-049	296-48B-835	REP-P	81-23-049	296-62-07105	NEW-P	81-07-027
296-48B-255	REP-P	81-23-049	296-52	AMD-C	82-01-007	296-62-07105	NEW	81-16-016
296-48B-260	REP-P	81-23-049	296-52-020	AMD-P	81-19-131	296-62-07107	NEW-P	81-07-027
296-48B-265	REP-P	81-23-049	296-52-020	AMD	82-02-003	296-62-07107	NEW	81-16-016
296-48B-270	REP-P	81-23-049	296-52-025	AMD-P	81-19-131	296-62-07107	AMD-P	81-19-131
296-48B-275	REP-P	81-23-049	296-52-025	AMD	82-02-003	296-62-07107	AMD-C	82-01-044
296-48B-280	REP-P	81-23-049	296-52-030	AMD	81-07-048	296-62-07109	NEW-P	81-07-027
296-48B-285	REP-P	81-23-049	296-52-040	AMD-P	81-19-131	296-62-07109	NEW	81-16-016
296-48B-290	REP-P	81-23-049	296-52-040	AMD	82-02-003	296-62-07109	AMD-P	81-19-131
296-48B-295	REP-P	81-23-049	296-52-043	AMD	81-07-048	296-62-07111	NEW-P	81-07-027
296-48B-400	REP-P	81-23-049	296-52-043	AMD-E	82-01-023	296-62-07111	NEW	81-16-016
296-48B-405	REP-P	81-23-049	296-52-050	AMD	81-07-048	296-62-07113	NEW-P	81-07-027
296-48B-410	REP-P	81-23-049	296-52-050	AMD-P	81-19-131	296-62-07113	NEW	81-16-016
296-48B-415	REP-P	81-23-049	296-52-050	AMD	82-02-003	296-62-07115	NEW-P	81-07-027
296-48B-420	REP-P	81-23-049	296-52-090	AMD	81-07-048	296-62-07115	NEW	81-16-016
296-48B-425	REP-P	81-23-049	296-52-095	AMD	81-07-048	296-62-07117	NEW-P	81-07-027
296-48B-430	REP-P	81-23-049	296-52-150	AMD-P	81-19-131	296-62-07117	NEW	81-16-016
296-48B-435	REP-P	81-23-049	296-52-150	AMD	82-02-003	296-62-07119	NEW-P	81-07-027
296-48B-440	REP-P	81-23-049	296-52-165	AMD-P	81-19-131	296-62-07119	NEW	81-16-016
296-48B-445	REP-P	81-23-049	296-52-165	AMD	82-02-003	296-62-07121	NEW-P	81-07-027
296-48B-450	REP-P	81-23-049	296-52-167	AMD-P	81-19-131	296-62-07121	NEW	81-16-016
296-48B-455	REP-P	81-23-049	296-52-167	AMD	82-02-003	296-62-07123	NEW-P	81-07-027
296-48B-460	REP-P	81-23-049	296-52-390	AMD-P	81-19-131	296-62-07125	NEW-P	81-07-027
296-48B-465	REP-P	81-23-049	296-52-390	AMD	82-02-003	296-62-07302	AMD	81-07-048
296-48B-467	REP-P	81-23-049	296-52-9001	AMD-P	81-19-131	296-62-07304	AMD	81-07-048
296-48B-468	REP-P	81-23-049	296-52-9001	AMD	82-02-003	296-62-07306	AMD-P	81-07-051
296-48B-469	REP-P	81-23-049	296-52-9002	AMD-P	81-19-131	296-62-07306	AMD	81-16-015
296-48B-46901	REP-P	81-23-049	296-52-9002	AMD	82-02-003	296-62-07310	AMD	81-07-048
296-48B-470	REP-P	81-23-049	296-52-9003	AMD-P	81-19-131	296-62-07312	AMD	81-07-048
296-48B-475	REP-P	81-23-049	296-52-9003	AMD	82-02-003	296-62-07329	AMD-P	81-07-051
296-48B-480	REP-P	81-23-049	296-52-9005	AMD-P	81-19-131	296-62-07329	AMD-P	81-13-027
296-48B-485	REP-P	81-23-049	296-52-9005	AMD	82-02-003	296-62-07329	AMD	81-16-015
296-48B-490	REP-P	81-23-049	296-52-9006	AMD-P	81-19-131	296-62-07329	AMD	81-18-029
296-48B-500	REP-P	81-23-049	296-52-9006	AMD	82-02-003	296-62-07341	AMD-P	81-07-051
296-48B-505	REP-P	81-23-049	296-52-9007	AMD-P	81-19-131	296-62-07341	AMD-P	81-13-027
296-48B-510	REP-P	81-23-049	296-52-9007	AMD	82-02-003	296-62-07341	AMD	81-16-015
296-48B-515	REP-P	81-23-049	296-54-559	AMD	81-05-013	296-62-07341	AMD	81-18-029
296-48B-520	REP-P	81-23-049	296-54-565		81-05-013	296-62-07345	AMD-P	81-07-051
296-48B-525	REP-P	81-23-049	296-54-567	AMD	81-05-013	296-62-07345	AMD-P	81-13-027
296-48B-530	REP-P	81-23-049	296-62	AMD-P	81-16-008	296-62-07345	AMD	81-16-015
296-48B-535	REP-P	81-23-049	296-62	AMD-C	82-01-007	296-62-07345	AMD	81-18-029
296-48B-540	REP-P	81-23-049	296-62-052	NEW-P	81-13-027	296-62-07347	AMD-P	81-07-051
296-48B-550	REP-P	81-23-049	296-62-052	NEW	81-18-029	296-62-07347	AMD-P	81-13-027
296-48B-555	REP-P	81-23-049	296-62-05201	NEW-P	81-13-027	296-62-07347	AMD	81-16-015
296-48B-560	REP-P	81-23-049	296-62-05201	NEW	81-18-029	296-62-07347	AMD	81-18-029
296-48B-565	REP-P	81-23-049	296-62-05203	NEW-P	81-13-027	296-62-07349	AMD-P	81-07-051
296-48B-570	REP-P	81-23-049	296-62-05203	NEW	81-18-029	296-62-07349	AMD-P	81-13-027
296-48B-575	REP-P	81-23-049	296-62-05205	NEW-P	81-13-027	296-62-07349	AMD	81-16-015
296-48B-580	REP-P	81-23-049	296-62-05205	NEW	81-18-029	296-62-07349	AMD	81-18-029
296-48B-585	REP-P	81-23-049	296-62-05207	NEW-P	81-13-027	296-62-07501	AMD-P	81-07-051
296-48B-590	REP-P	81-23-049	296-62-05207	NEW	81-18-029	296-62-07501	AMD	81-16-015
296-48B-595	REP-P	81-23-049	296-62-05209	NEW-P	81-13-027	296-62-07501	AMD-P	81-19-131
296-48B-598	REP-P	81-23-049	296-62-05209	NEW	81-18-029	296-62-07501	AMD-C	82-01-044
296-48B-600	REP-P	81-23-049	296-62-05211	NEW-P	81-13-027	296-62-07515	AMD-P	81-07-051
296-48B-610	REP-P	81-23-049	296-62-05211	NEW	81-18-029	296-62-07515	AMD	81-16-015
296-48B-615	REP-P	81-23-049	296-62-05213	NEW-P	81-13-027	296-62-07517	AMD-P	81-07-051
296-48B-620	REP-P	81-23-049	296-62-05213	NEW	81-18-029	296-62-07517	AMD-P	81-13-027
296-48B-675	REP-P	81-23-049	296-62-05215	NEW-P	81-13-027	296-62-07517	AMD	81-16-015
296-48B-680	REP-P	81-23-049	296-62-05215	NEW	81-18-029	296-62-07517	AMD	81-18-029
296-48B-685	REP-P	81-23-049	296-62-05217	NEW-P	81-13-027	296-62-07519	NEW-P	81-07-051
296-48B-690	REP-P	81-23-049	296-62-05217	NEW	81-18-029	296-62-07519	NEW-P	81-16-008
296-48B-695	REP-P	81-23-049	296-62-05219	NEW-P	81-13-027	296-62-07519	NEW	81-16-016
296-48B-720	REP-P	81-23-049	296-62-05219	NEW	81-18-029	296-62-09011	AMD-P	81-07-027
296-48B-725	REP-P	81-23-049	296-62-05221	NEW-P	81-13-026	296-62-09011	AMD-P	81-13-027
296-48B-730	REP-P	81-23-049	296-62-05221	NEW	81-18-029	296-62-09011	AMD	81-16-016

Table of WAC Sections affected as of 12/31/81

WAC #	WSR #	WAC #	WSR #	WAC #	WSR #			
296-62-09011	AMD-P	81-19-131	296-62-09063	NEW-P	81-07-027	296-78-240	REP	81-18-029
296-62-09011	AMD-C	82-01-044	296-62-100	AMD-P	81-07-051	296-78-245	REP-P	81-13-027
296-62-09015	NEW-P	81-07-027	296-62-100	AMD	81-16-015	296-78-245	REP	81-18-029
296-62-09015	NEW-P	81-19-131	296-62-11015	AMD-P	81-07-051	296-78-250	REP-P	81-13-027
296-62-09015	NEW-C	82-01-044	296-62-11015	AMD	81-16-015	296-78-250	REP	81-18-029
296-62-09017	NEW-P	81-07-027	296-62-11019	AMD-P	81-07-051	296-78-255	REP-P	81-13-027
296-62-09017	NEW-P	81-19-131	296-62-11019	AMD	81-16-015	296-78-255	REP	81-18-029
296-62-09017	NEW-C	82-01-044	296-62-11021	AMD-P	81-07-051	296-78-260	REP-P	81-13-027
296-62-09019	NEW-P	81-07-027	296-62-11021	AMD	81-16-015	296-78-260	REP	81-18-029
296-62-09019	NEW-P	81-19-131	296-62-14507	AMD-P	81-07-051	296-78-265	REP-P	81-13-027
296-62-09019	NEW-C	82-01-044	296-62-14507	AMD	81-16-015	296-78-265	REP	81-18-029
296-62-09021	NEW-P	81-07-027	296-62-14525	AMD-P	81-19-131	296-78-270	REP-P	81-13-027
296-62-09021	NEW-P	81-19-131	296-62-14525	AMD-C	82-01-044	296-78-270	REP	81-18-029
296-62-09021	NEW-C	82-01-044	296-62-14531	AMD-P	81-07-051	296-78-275	REP-P	81-13-027
296-62-09023	NEW-P	81-07-027	296-62-14531	AMD-P	81-13-027	296-78-275	REP	81-18-029
296-62-09023	NEW-P	81-19-131	296-62-14531	AMD	81-16-015	296-78-280	REP-P	81-13-027
296-62-09023	NEW-C	82-01-044	296-62-14531	AMD	81-18-029	296-78-280	REP	81-18-029
296-62-09025	NEW-P	81-07-027	296-62-14533	AMD-P	81-07-051	296-78-285	REP-P	81-13-027
296-62-09025	NEW-P	81-19-131	296-62-14533	AMD	81-16-015	296-78-285	REP	81-18-029
296-62-09025	NEW-C	82-01-044	296-62-14533	AMD-P	81-19-131	296-78-290	REP-P	81-13-027
296-62-09027	NEW-P	81-07-027	296-62-14533	AMD-C	82-01-044	296-78-290	REP	81-18-029
296-62-09027	NEW-P	81-19-131	296-62-146	NEW-P	81-13-026	296-78-295	REP-P	81-13-027
296-62-09027	NEW-C	82-01-044	296-62-146	NEW	81-18-029	296-78-295	REP	81-18-029
296-62-09029	NEW-P	81-07-027	296-62-14601	NEW-P	81-13-026	296-78-300	REP-P	81-13-027
296-62-09029	NEW-P	81-19-131	296-62-14601	NEW	81-18-029	296-78-300	REP	81-18-029
296-62-09029	NEW-C	82-01-044	296-62-14603	NEW-P	81-13-026	296-78-305	REP-P	81-13-027
296-62-09031	NEW-P	81-07-027	296-62-14603	NEW	81-18-029	296-78-305	REP	81-18-029
296-62-09031	NEW-P	81-19-131	296-62-14605	NEW-P	81-13-026	296-78-315	REP-P	81-13-027
296-62-09031	NEW-C	82-01-044	296-62-14605	NEW	81-18-029	296-78-315	REP	81-18-029
296-62-09033	NEW-P	81-07-027	296-62-14607	NEW-P	81-13-026	296-78-320	REP-P	81-13-027
296-62-09033	NEW-P	81-19-131	296-62-14607	NEW	81-18-029	296-78-320	REP	81-18-029
296-62-09033	NEW-C	82-01-044	296-62-20011	AMD-P	81-07-051	296-78-325	REP-P	81-13-027
296-62-09035	NEW-P	81-07-027	296-62-20011	AMD	81-16-015	296-78-325	REP	81-18-029
296-62-09035	NEW-P	81-19-131	296-62-20023	AMD-P	81-13-027	296-78-330	REP-P	81-13-027
296-62-09035	NEW-C	82-01-044	296-62-20023	AMD	81-18-029	296-78-330	REP	81-18-029
296-62-09037	NEW-P	81-07-027	296-78-005	REP-P	81-13-027	296-78-335	REP-P	81-13-027
296-62-09037	NEW-P	81-19-131	296-78-005	REP	81-18-029	296-78-335	REP	81-18-029
296-62-09037	NEW-C	82-01-044	296-78-007	REP-P	81-13-027	296-78-340	REP-P	81-13-027
296-62-09039	NEW-P	81-07-027	296-78-007	REP	81-18-029	296-78-340	REP	81-18-029
296-62-09039	NEW-P	81-19-131	296-78-030	REP-P	81-13-027	296-78-345	REP-P	81-13-027
296-62-09039	NEW-C	82-01-044	296-78-030	REP	81-18-029	296-78-345	REP	81-18-029
296-62-09041	NEW-P	81-07-027	296-78-035	REP-P	81-13-027	296-78-350	REP-P	81-13-027
296-62-09041	NEW-P	81-19-131	296-78-035	REP	81-18-029	296-78-350	REP	81-18-029
296-62-09041	NEW-C	82-01-044	296-78-040	REP-P	81-13-027	296-78-355	REP-P	81-13-027
296-62-09043	NEW-P	81-07-027	296-78-040	REP	81-18-029	296-78-355	REP	81-18-029
296-62-09043	NEW-P	81-19-131	296-78-045	REP-P	81-13-027	296-78-360	REP-P	81-13-027
296-62-09043	NEW-C	82-01-044	296-78-045	REP	81-18-029	296-78-360	REP	81-18-029
296-62-09045	NEW-P	81-07-027	296-78-170	REP-P	81-13-027	296-78-365	REP-P	81-13-027
296-62-09045	NEW-P	81-19-131	296-78-170	REP	81-18-029	296-78-365	REP	81-18-029
296-62-09045	NEW-C	82-01-044	296-78-180	REP-P	81-13-027	296-78-375	REP-P	81-13-027
296-62-09047	NEW-P	81-07-027	296-78-180	REP	81-18-029	296-78-375	REP	81-18-029
296-62-09047	NEW-P	81-19-131	296-78-185	REP-P	81-13-027	296-78-380	REP-P	81-13-027
296-62-09047	NEW-C	82-01-044	296-78-185	REP	81-18-029	296-78-380	REP	81-18-029
296-62-09049	NEW-P	81-07-027	296-78-190	REP-P	81-13-027	296-78-385	REP-P	81-13-027
296-62-09049	NEW-P	81-19-131	296-78-190	REP	81-18-029	296-78-385	REP	81-18-029
296-62-09049	NEW-C	82-01-044	296-78-195	REP-P	81-13-027	296-78-390	REP-P	81-13-027
296-62-09051	NEW-P	81-07-027	296-78-195	REP	81-18-029	296-78-390	REP	81-18-029
296-62-09051	NEW-P	81-19-131	296-78-200	REP-P	81-13-027	296-78-395	REP-P	81-13-027
296-62-09051	NEW-C	82-01-044	296-78-200	REP	81-18-029	296-78-395	REP	81-18-029
296-62-09053	NEW-P	81-07-027	296-78-205	REP-P	81-13-027	296-78-400	REP-P	81-13-027
296-62-09053	NEW-P	81-19-131	296-78-205	REP	81-18-029	296-78-400	REP	81-18-029
296-62-09053	NEW-C	82-01-044	296-78-210	REP-P	81-13-027	296-78-405	REP-P	81-13-027
296-62-09055	NEW-P	81-07-027	296-78-210	REP	81-18-029	296-78-405	REP	81-18-029
296-62-09055	NEW-P	81-19-131	296-78-215	REP-P	81-13-027	296-78-410	REP-P	81-13-027
296-62-09055	NEW-C	82-01-044	296-78-215	REP	81-18-029	296-78-410	REP	81-18-029
296-62-09057	NEW-P	81-07-027	296-78-220	REP-P	81-13-027	296-78-415	REP-P	81-13-027
296-62-09057	NEW-P	81-19-131	296-78-220	REP	81-18-029	296-78-415	REP	81-18-029
296-62-09057	NEW-C	82-01-044	296-78-225	REP-P	81-13-027	296-78-420	REP-P	81-13-027
296-62-09059	NEW-P	81-07-027	296-78-225	REP	81-18-029	296-78-420	REP	81-18-029
296-62-09059	NEW-P	81-19-131	296-78-230	REP-P	81-13-027	296-78-425	REP-P	81-13-027
296-62-09059	NEW-C	82-01-044	296-78-230	REP	81-18-029	296-78-425	REP	81-18-029
296-62-09061	NEW-P	81-07-027	296-78-235	REP-P	81-13-027	296-78-430	REP-P	81-13-027
296-62-09061	NEW-P	81-19-131	296-78-235	REP	81-18-029	296-78-435	REP	81-18-029
296-62-09061	NEW-C	82-01-044	296-78-240	REP-P	81-13-027	296-78-450	REP-P	81-13-027

Table of WAC Sections affected as of 12/31/81

WAC #	WSR #	WAC #	WSR #	WAC #	WSR #			
296-78-450	REP	81-18-029	296-78-645	NEW	81-18-029	296-78-720	NEW	81-18-029
296-78-500	NEW-P	81-13-027	296-78-650	NEW-P	81-13-027	296-78-725	NEW-P	81-13-027
296-78-500	NEW	81-18-029	296-78-650	NEW	81-18-029	296-78-725	NEW	81-18-029
296-78-505	NEW-P	81-13-027	296-78-655	NEW-P	81-13-027	296-78-730	NEW-P	81-13-027
296-78-505	NEW	81-18-029	296-78-655	NEW	81-18-029	296-78-730	NEW	81-18-029
296-78-510	NEW-P	81-13-027	296-78-660	NEW-P	81-13-027	296-78-735	NEW-P	81-13-027
296-78-510	NEW	81-18-029	296-78-660	NEW	81-18-029	296-78-735	NEW	81-18-029
296-78-515	NEW-P	81-13-027	296-78-665	NEW-P	81-13-027	296-78-740	NEW-P	81-13-027
296-78-515	NEW	81-18-029	296-78-665	NEW	81-18-029	296-78-740	NEW	81-18-029
296-78-520	NEW-P	81-13-027	296-78-670	NEW-P	81-13-027	296-78-745	NEW-P	81-13-027
296-78-520	NEW	81-18-029	296-78-670	NEW	81-18-029	296-78-745	NEW	81-18-029
296-78-525	NEW-P	81-13-027	296-78-675	NEW-P	81-13-027	296-78-750	NEW-P	81-13-027
296-78-525	NEW	81-18-029	296-78-675	NEW	81-18-029	296-78-750	NEW	81-18-029
296-78-530	NEW-P	81-13-027	296-78-680	NEW-P	81-13-027	296-78-755	NEW-P	81-13-027
296-78-530	NEW	81-18-029	296-78-680	NEW	81-18-029	296-78-755	NEW	81-18-029
296-78-535	NEW-P	81-13-027	296-78-685	NEW-P	81-13-027	296-78-760	NEW-P	81-13-027
296-78-535	NEW	81-18-029	296-78-685	NEW	81-18-029	296-78-760	NEW	81-18-029
296-78-540	NEW-P	81-13-027	296-78-690	NEW-P	81-13-027	296-78-765	NEW-P	81-13-027
296-78-540	NEW	81-18-029	296-78-690	NEW	81-18-029	296-78-765	NEW	81-18-029
296-78-545	NEW-P	81-13-027	296-78-695	NEW-P	81-13-027	296-78-770	NEW-P	81-13-027
296-78-545	NEW	81-18-029	296-78-695	NEW	81-18-029	296-78-770	NEW	81-18-029
296-78-550	NEW-P	81-13-027	296-78-700	NEW-P	81-13-027	296-78-775	NEW-P	81-13-027
296-78-550	NEW	81-18-029	296-78-700	NEW	81-18-029	296-78-775	NEW	81-18-029
296-78-555	NEW-P	81-13-027	296-78-705	NEW-P	81-13-027	296-78-780	NEW-P	81-13-027
296-78-555	NEW	81-18-029	296-78-705	NEW	81-18-029	296-78-780	NEW	81-18-029
296-78-560	NEW-P	81-13-027	296-78-70501	NEW-P	81-13-027	296-78-785	NEW-P	81-13-027
296-78-560	NEW	81-18-029	296-78-70501	NEW	81-18-029	296-78-785	NEW	81-18-029
296-78-565	NEW-P	81-13-027	296-78-70503	NEW-P	81-13-027	296-78-790	NEW-P	81-13-027
296-78-565	NEW	81-18-029	296-78-70503	NEW	81-18-029	296-78-790	NEW	81-18-029
296-78-56501	NEW-P	81-13-027	296-78-70505	NEW-P	81-13-027	296-78-795	NEW-P	81-13-027
296-78-56501	NEW	81-18-029	296-78-70505	NEW	81-18-029	296-78-795	NEW	81-18-029
296-78-56503	NEW-P	81-13-027	296-78-70507	NEW-P	81-13-027	296-78-800	NEW-P	81-13-027
296-78-56503	NEW	81-18-029	296-78-70507	NEW	81-18-029	296-78-800	NEW	81-18-029
296-78-56505	NEW-P	81-13-027	296-78-70509	NEW-P	81-13-027	296-78-805	NEW-P	81-13-027
296-78-56505	NEW	81-18-029	296-78-70509	NEW	81-18-029	296-78-805	NEW	81-18-029
296-78-56507	NEW-P	81-13-027	296-78-70511	NEW-P	81-13-027	296-78-810	NEW-P	81-13-027
296-78-56507	NEW	81-18-029	296-78-70511	NEW	81-18-029	296-78-810	NEW	81-18-029
296-78-56509	NEW-P	81-13-027	296-78-710	NEW-P	81-13-027	296-78-815	NEW-P	81-13-027
296-78-56509	NEW	81-18-029	296-78-710	NEW	81-18-029	296-78-815	NEW	81-18-029
296-78-56511	NEW-P	81-13-027	296-78-71001	NEW-P	81-13-027	296-78-820	NEW-P	81-13-027
296-78-56511	NEW	81-18-029	296-78-71001	NEW	81-18-029	296-78-820	NEW	81-18-029
296-78-56513	NEW-P	81-13-027	296-78-71003	NEW-P	81-13-027	296-78-825	NEW-P	81-13-027
296-78-56513	NEW	81-18-029	296-78-71003	NEW	81-18-029	296-78-825	NEW	81-18-029
296-78-570	NEW-P	81-13-027	296-78-71005	NEW-P	81-13-027	296-78-830	NEW-P	81-13-027
296-78-570	NEW	81-18-029	296-78-71005	NEW	81-18-029	296-78-830	NEW	81-18-029
296-78-575	NEW-P	81-13-027	296-78-71007	NEW-P	81-13-027	296-78-835	NEW-P	81-13-027
296-78-575	NEW	81-18-029	296-78-71007	NEW	81-18-029	296-78-835	NEW	81-18-029
296-78-580	NEW-P	81-13-027	296-78-71009	NEW-P	81-13-027	296-78-840	NEW-P	81-13-027
296-78-580	NEW	81-18-029	296-78-71009	NEW	81-18-029	296-78-840	NEW	81-18-029
296-78-585	NEW-P	81-13-027	296-78-71011	NEW-P	81-13-027	296-78-84001	NEW-P	81-13-027
296-78-585	NEW	81-18-029	296-78-71011	NEW	81-18-029	296-78-84001	NEW	81-18-029
296-78-590	NEW-P	81-13-027	296-78-71013	NEW-P	81-13-027	296-78-84003	NEW-P	81-13-027
296-78-590	NEW	81-18-029	296-78-71013	NEW	81-18-029	296-78-84003	NEW	81-18-029
296-78-595	NEW-P	81-13-027	296-78-71015	NEW-P	81-13-027	296-78-84005	NEW-P	81-13-027
296-78-595	NEW	81-18-029	296-78-71015	NEW	81-18-029	296-78-84005	NEW	81-18-029
296-78-600	NEW-P	81-13-027	296-78-71017	NEW-P	81-13-027	296-78-84007	NEW-P	81-13-027
296-78-600	NEW	81-18-029	296-78-71017	NEW	81-18-029	296-78-84007	NEW	81-18-029
296-78-605	NEW-P	81-13-027	296-78-71019	NEW-P	81-13-027	296-78-84009	NEW-P	81-13-027
296-78-605	NEW	81-18-029	296-78-71019	NEW	81-18-029	296-78-84009	NEW	81-18-029
296-78-610	NEW-P	81-13-027	296-78-71021	NEW-P	81-13-027	296-78-84011	NEW-P	81-13-027
296-78-610	NEW	81-18-029	296-78-71021	NEW	81-18-029	296-78-84011	NEW	81-18-029
296-78-615	NEW-P	81-13-027	296-78-71023	NEW-P	81-13-027	296-79	AMD-P	81-03-006
296-78-615	NEW	81-18-029	296-78-71023	NEW	81-18-029	296-79	AMD-P	81-13-035
296-78-620	NEW-P	81-13-027	296-78-71025	NEW-P	81-13-027	296-79-140	AMD	81-03-007
296-78-620	NEW	81-18-029	296-78-71025	NEW	81-18-029	296-79-140	AMD-P	81-07-051
296-78-625	NEW-P	81-13-027	296-78-715	NEW-P	81-13-027	296-79-140	AMD	81-13-053
296-78-625	NEW	81-18-029	296-78-715	NEW	81-18-029	296-79-170	AMD	81-03-007
296-78-630	NEW-P	81-13-027	296-78-71501	NEW-P	81-13-027	296-79-170	AMD-P	81-07-051
296-78-630	NEW	81-18-029	296-78-71501	NEW	81-18-029	296-79-170	AMD	81-13-053
296-78-635	NEW-P	81-13-027	296-78-71503	NEW-P	81-13-027	296-79-180	AMD	81-03-007
296-78-635	NEW	81-18-029	296-78-71503	NEW	81-18-029	296-79-220	AMD	81-03-007
296-78-640	NEW-P	81-13-027	296-78-71505	NEW-P	81-13-027	296-79-220	AMD-P	81-07-051
296-78-640	NEW	81-18-029	296-78-71505	NEW	81-18-029	296-79-220	AMD	81-13-053
296-78-645	NEW-P	81-13-027	296-78-720	NEW-P	81-13-027	296-79-29029	AMD	81-03-007

Table of WAC Sections affected as of 12/31/81

WAC #		WSR #	WAC #		WSR #	WAC #		WSR #
308-24-404	AMD	81-03-016	308-50-055	REP-P	81-05-026	308-97-205	NEW	81-16-010
308-24-430	AMD	81-03-016	308-50-055	REP	81-09-030	308-97-210	REP-P	81-13-054
308-24-510	NEW-P	82-01-061	308-50-080	AMD-P	81-05-026	308-97-210	REP	81-16-010
308-24-520	NEW-P	82-01-061	308-50-080	AMD	81-09-030	308-97-230	AMD-P	81-13-054
308-24-530	NEW-P	82-01-061	308-51-010	AMD-P	81-08-042	308-97-230	AMD	81-16-010
308-24-540	NEW-P	82-01-061	308-51-010	AMD	81-11-005	308-97-250	REP-P	81-13-054
308-33-011	AMD	81-02-031	308-52-020	REP	81-03-079	308-97-250	REP	81-16-010
308-33-015	REP	81-02-031	308-52-040	AMD	81-03-079	308-97-270	REP-P	81-13-054
308-33-020	AMD	81-02-031	308-52-110	REP	81-03-079	308-97-270	REP	81-16-010
308-33-030	AMD	81-02-031	308-52-120	AMD	81-03-079	308-97-290	REP-P	81-13-054
308-36-020	AMD-P	81-04-047	308-52-132	NEW	81-03-078	308-97-290	REP	81-16-010
308-36-020	AMD	81-08-043	308-52-135	AMD-P	81-24-078	308-97-330	REP-P	81-13-054
308-37-100	NEW-P	81-02-032	308-52-137	REP	81-03-078	308-97-330	REP	81-16-010
308-37-100	NEW	81-06-013	308-52-138	AMD	81-03-078	308-97-370	REP-P	81-13-054
308-37-110	NEW-P	81-02-032	308-52-139	AMD	81-03-078	308-97-370	REP	81-16-010
308-37-110	NEW	81-06-013	308-52-140	AMD	81-03-078	308-97-410	REP-P	81-13-054
308-37-120	NEW-P	81-02-032	308-52-140	AMD-P	81-24-078	308-97-410	REP	81-16-010
308-37-120	NEW	81-06-013	308-52-141	AMD	81-03-078	308-98-010	REP-P	81-15-068
308-37-130	NEW-P	81-02-032	308-52-144	REP	81-03-078	308-98-010	REP	81-18-037
308-37-130	NEW	81-06-013	308-52-201	NEW	81-03-078	308-98-020	REP-P	81-15-068
308-37-140	NEW-P	81-02-032	308-52-201	AMD-P	81-24-078	308-98-020	REP	81-18-037
308-37-140	NEW	81-06-013	308-52-205	NEW	81-03-078	308-98-030	REP-P	81-15-068
308-38	NEW-P	81-06-015	308-52-211	NEW	81-03-078	308-98-030	REP	81-18-037
308-38-100	NEW-P	81-02-032	308-52-215	NEW	81-03-078	308-98-040	REP-P	81-15-068
308-38-100	NEW-P	81-10-072	308-52-221	NEW	81-03-078	308-98-040	REP	81-18-037
308-38-100	NEW-P	81-13-042	308-52-250	REP	81-03-079	308-98-050	REP-P	81-15-068
308-38-100	NEW	81-17-054	308-52-255	NEW	81-03-079	308-98-050	REP	81-18-037
308-38-110	NEW-P	81-02-032	308-52-406	NEW-P	81-19-124	308-98-060	REP-P	81-15-068
308-38-110	NEW-P	81-10-072	308-52-406	NEW	81-23-051	308-98-060	REP	81-18-037
308-38-110	NEW-P	81-13-042	308-53-130	AMD	81-06-012	308-98-070	REP-P	81-15-068
308-38-110	NEW	81-17-054	308-53-215	NEW	81-06-012	308-98-070	REP	81-18-037
308-38-110	AMD-P	82-02-026	308-53-230	AMD	81-06-012	308-98-080	REP-P	81-15-068
308-38-120	NEW-P	81-02-032	308-54-120	AMD-P	81-09-022	308-98-080	REP	81-18-037
308-38-120	NEW-P	81-10-072	308-54-120	AMD	81-14-037	308-100-010	AMD-P	81-22-077
308-38-120	NEW-P	81-13-042	308-77-280	NEW-P	81-11-040	308-100-020	AMD-P	81-22-077
308-38-120	NEW	81-17-054	308-77-280	NEW	81-14-048	308-100-050	AMD-P	81-22-077
308-38-130	NEW-P	81-02-032	308-92-010	REP	81-02-030	308-100-060	AMD-P	81-22-077
308-38-130	NEW-P	81-10-072	308-92-020	REP	81-02-030	308-100-070	REP-P	81-22-077
308-38-130	NEW-P	81-13-042	308-92-030	REP	81-02-030	308-102-012	AMD-P	81-22-077
308-38-130	NEW	81-17-054	308-92-040	REP	81-02-030	308-102-013	REP-P	81-22-077
308-38-140	NEW-P	81-02-032	308-92-050	REP	81-02-030	308-102-210	AMD-P	81-22-077
308-38-140	NEW-P	81-10-072	308-92-060	REP	81-02-030	308-102-260	AMD-P	81-22-077
308-38-140	NEW-P	81-13-042	308-92-070	REP	81-02-030	308-102-290	AMD-P	81-22-077
308-38-140	NEW	81-17-054	308-92-080	REP	81-02-030	308-104-015	NEW-P	81-22-077
308-38-140	AMD-P	82-02-026	308-92-100	REP	81-02-030	308-104-020	REP-P	81-22-077
308-38-145	NEW-P	82-02-026	308-92-110	REP	81-02-030	308-104-025	NEW-P	81-22-077
308-38-150	NEW-P	81-02-032	308-92-120	REP	81-02-030	308-104-030	REP-P	81-22-077
308-38-150	NEW-P	81-10-072	308-92-130	REP	81-02-030	308-104-040	AMD-P	81-22-077
308-38-150	NEW-P	81-13-042	308-92-140	REP	81-02-030	308-104-050	AMD-P	81-22-077
308-38-150	NEW	81-17-054	308-92-150	REP	81-02-030	308-104-056	AMD-P	81-22-077
308-38-155	NEW-P	82-02-026	308-92-160	REP	81-02-030	308-104-058	NEW-P	81-22-077
308-38-160	NEW-P	81-02-032	308-92-170	REP	81-02-030	308-104-100	AMD-P	81-22-077
308-38-160	NEW-P	81-10-072	308-92-180	REP	81-02-030	308-104-120	AMD-P	81-22-077
308-38-160	NEW-P	81-13-042	308-92-190	REP	81-02-030	308-104-150	NEW-P	81-22-077
308-38-160	NEW	81-17-054	308-92-200	REP	81-02-030	308-104-160	NEW-P	81-22-077
308-39-100	NEW-P	81-02-032	308-97-050	REP-P	81-13-054	308-104-170	NEW-P	81-22-077
308-39-100	NEW	81-06-013	308-97-050	REP	81-16-010	308-104-180	NEW-P	81-22-077
308-39-110	NEW-P	81-02-032	308-97-060	NEW-P	81-13-054	308-120-100	AMD	81-04-007
308-39-110	NEW	81-06-013	308-97-060	NEW	81-16-010	308-120-160	REP	81-04-007
308-39-120	NEW-P	81-02-032	308-97-080	REP-P	81-13-054	308-120-161	NEW	81-04-007
308-39-120	NEW	81-06-013	308-97-080	REP	81-16-010	308-120-161	AMD-P	81-21-028
308-40-020	AMD-P	81-24-079	308-97-090	NEW-P	81-13-054	308-120-162	AMD	82-01-012
308-40-101	AMD-P	81-04-047	308-97-090	NEW	81-16-010	308-120-162	NEW	81-04-007
308-40-101	AMD	81-08-043	308-97-100	REP-P	81-13-054	308-120-163	NEW	81-04-007
308-40-101	AMD-P	81-24-079	308-97-100	REP	81-16-010	308-120-164	NEW	81-04-007
308-40-102	AMD-P	81-24-079	308-97-125	NEW-P	81-13-054	308-120-165	NEW	81-04-007
308-40-103	NEW-P	81-24-079	308-97-125	NEW	81-16-010	308-120-166	NEW	81-04-007
308-40-104	NEW-P	81-24-079	308-97-150	REP-P	81-13-054	308-120-168	NEW	81-04-007
308-40-105	AMD-P	81-24-079	308-97-150	REP	81-16-010	308-120-170	AMD-P	81-07-011
308-40-110	AMD-P	81-24-079	308-97-175	NEW-P	81-13-054	308-120-170	AMD	81-10-026
308-42-045	AMD-P	81-14-088	308-97-175	NEW	81-16-010	308-120-185	AMD	81-04-007
308-42-045	AMD	81-19-071	308-97-200	REP-P	81-13-054	308-120-410	AMD	81-04-007
308-42-060	AMD-P	81-14-088	308-97-200	REP	81-16-010	308-120-420	AMD	81-04-007
308-42-060	AMD	81-19-071	308-97-205	NEW-P	81-13-054	308-120-509	AMD	81-04-007

Table of WAC Sections affected as of 12/31/81

WAC #	WSR #	WAC #	WSR #	WAC #	WSR #
308-120-510	AMD-P	81-07-011	314-12-010	AMD-P	82-01-105
308-120-510	AMD	81-10-026	314-12-010	AMD-W	82-01-109
308-120-511	AMD-P	81-07-011	314-12-035	NEW-P	82-01-021
308-120-511	AMD	81-10-026	314-12-035	NEW-P	82-01-107
308-124-005	AMD	81-05-016	314-12-035	NEW-W	82-01-108
308-124-021	AMD	81-05-016	314-12-070	AMD-E	81-14-079
308-124A-020	AMD	81-05-016	314-12-070	AMD-P	81-18-059
308-124A-025	AMD	81-05-016	314-12-070	AMD-E	81-20-027
308-124A-030	AMD	81-05-016	314-12-070	AMD	81-22-026
308-124A-100	AMD	81-05-016	314-12-090	AMD-E	81-14-079
308-124A-110	NEW	81-05-016	314-12-090	AMD-P	81-18-059
308-124A-120	NEW	81-05-016	314-12-090	AMD-E	81-20-027
308-124A-130	NEW	81-05-016	314-12-090	AMD	81-22-026
308-124A-200	AMD	81-05-016	314-12-130	REP-P	81-12-010
308-124A-310	REP	81-05-016	314-16-060	AMD-P	81-18-015
308-124A-410	NEW	81-05-016	314-16-060	AMD	81-21-024
308-124A-420	NEW	81-05-016	314-16-122	NEW-P	81-17-083
308-124B-040	AMD	81-05-016	314-16-122	NEW-P	81-20-012
308-124B-110	AMD	81-05-016	314-16-122	NEW-C	81-22-061
308-124B-120	AMD	81-05-016	314-16-122	NEW	81-23-039
308-124C-010	AMD	81-05-016	314-16-125	AMD-P	81-17-083
308-124D-015	NEW-P	81-02-054	314-16-125	AMD-P	81-20-012
308-124D-015	NEW-P	81-06-014	314-16-125	AMD-C	81-22-061
308-124E-010	AMD	81-05-015	314-16-125	AMD	81-23-039
308-124F-010	AMD	81-05-015	314-16-210	NEW-E	81-14-079
308-124F-050	REP	81-05-015	314-16-210	NEW-P	81-18-059
308-124F-200	REP	81-05-015	314-16-210	NEW-E	81-20-027
308-124G-010	REP	81-05-015	314-16-210	NEW	81-22-026
308-124H-020	AMD	81-05-015	314-16-220	NEW-E	81-14-079
308-124H-030	AMD	81-05-015	314-16-220	NEW-P	81-18-059
308-124H-040	AMD	81-05-015	314-16-220	NEW-E	81-20-027
308-124H-045	AMD	81-05-015	314-16-220	NEW	81-22-026
308-124H-050	AMD	81-05-015	314-16-230	NEW-E	81-14-079
308-124H-060	AMD	81-05-015	314-16-230	NEW-P	81-18-059
308-300-020	AMD-W	81-03-027	314-16-230	NEW-E	81-20-027
308-300-030	AMD-W	81-03-027	314-16-230	NEW	81-22-026
308-300-040	AMD-W	81-03-027	314-20-010	AMD-E	81-14-079
308-300-050	AMD-W	81-03-027	314-20-010	AMD-P	81-18-059
308-300-070	AMD-W	81-03-027	314-20-010	AMD-E	81-20-027
308-300-080	AMD-W	81-03-027	314-20-010	AMD	81-22-026
308-300-100	AMD-W	81-03-027	314-20-015	AMD-E	81-14-079
308-300-110	AMD-W	81-03-027	314-20-015	AMD-P	81-18-059
308-300-120	AMD-W	81-03-027	314-20-015	AMD-E	81-20-027
308-300-130	AMD-W	81-03-027	314-20-015	AMD	81-22-026
308-300-150	AMD-W	81-03-027	314-20-160	AMD-E	81-14-079
308-300-160	AMD-W	81-03-027	314-20-160	AMD-P	81-18-059
308-300-220	AMD	81-02-038	314-20-160	AMD-E	81-20-027
308-400-010	NEW-P	81-19-132	314-20-160	AMD	81-22-026
308-400-010	NEW-P	82-01-020	314-24-003	AMD-E	81-14-079
308-400-020	NEW-P	81-19-132	314-24-003	AMD-P	81-18-059
308-400-020	NEW-P	82-01-020	314-24-003	AMD-E	81-20-027
308-400-030	NEW-P	81-19-132	314-24-003	AMD	81-22-026
308-400-030	NEW-P	82-01-020	314-24-050	AMD-E	81-14-079
308-400-040	NEW-P	81-19-132	314-24-050	AMD-P	81-18-059
308-400-040	NEW-P	82-01-020	314-24-050	AMD-E	81-20-027
308-400-042	NEW-P	82-01-020	314-24-050	AMD	81-22-026
308-400-044	NEW-P	82-01-020	314-24-110	AMD-E	81-14-079
308-400-046	NEW-P	82-01-020	314-24-110	AMD-P	81-18-059
308-400-048	NEW-P	82-01-020	314-24-110	AMD-E	81-20-027
308-400-050	NEW-P	81-19-132	314-24-110	AMD	81-22-026
308-400-050	NEW-P	82-01-020	314-24-120	AMD-E	81-14-079
308-400-060	NEW-P	81-19-132	314-24-120	AMD-P	81-18-059
308-400-060	NEW-P	82-01-020	314-24-120	AMD-E	81-20-027
308-400-070	NEW-P	81-19-132	314-24-120	AMD	81-22-026
308-400-070	NEW-P	82-01-020	314-24-120	AMD-P	82-01-081
308-400-080	NEW-P	81-19-132	314-24-190	AMD-E	81-14-079
308-400-080	NEW-P	82-01-020	314-24-190	AMD-P	81-18-059
308-400-090	NEW-P	81-19-132	314-24-190	AMD-E	81-20-027
308-400-090	NEW-P	82-01-020	314-24-190	AMD	81-22-026
314-08-160	AMD-P	81-17-084	314-24-200	AMD-E	81-14-079
314-08-160	AMD	81-19-116	314-24-200	AMD-P	81-18-059
314-08-180	AMD-P	81-17-084	314-24-200	AMD-E	81-20-027
314-08-180	AMD	81-19-116	314-24-200	AMD	81-22-026
314-12-010	AMD-P	81-23-022	314-40-040	AMD-P	82-01-074
314-44-005	AMD-P	82-01-106	314-52-080	AMD	81-04-011
314-60-030	AMD-P	82-01-075	314-60-040	AMD-P	82-01-075
314-60-040	AMD-P	82-01-075	314-60-150	REP-P	82-01-075
314-60-150	REP-P	82-01-075	314-60-900	REP-P	82-01-075
314-60-900	REP-P	82-01-075	314-60-901	REP-P	82-01-075
314-60-901	REP-P	82-01-075	314-60-902	REP-P	82-01-075
314-60-902	REP-P	82-01-075	314-60-903	REP-P	82-01-075
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314-60-905	REP-P	82-01-075	314-60-906	REP-P	82-01-075
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314-60-907	REP-P	82-01-075	314-62-010	AMD-P	81-17-084
314-62-010	AMD-P	81-17-084	314-62-010	AMD	81-19-116
314-62-010	AMD	81-19-116	314-62-020	AMD-P	81-18-084
314-62-020	AMD-P	81-18-084	314-62-020	AMD	81-19-116
314-62-020	AMD	81-19-116	314-64-030	AMD-P	82-01-081
314-64-030	AMD-P	82-01-081	314-64-040	AMD-P	82-01-081
314-64-040	AMD-P	82-01-081	314-64-050	AMD-P	82-01-081
314-64-050	AMD-P	82-01-081	314-64-060	NEW-E	81-15-096
314-64-060	NEW-E	81-15-096	314-64-060	NEW-P	81-18-023
314-64-060	NEW-P	81-18-023	314-64-060	NEW-P	81-21-030
314-64-060	NEW-E	81-21-030	314-64-060	NEW-E	81-21-069
314-64-060	NEW-E	81-21-069	314-64-060	NEW	81-23-038
314-64-060	NEW	81-23-038	314-64-070	NEW-E	81-15-096
314-64-070	NEW-E	81-15-096	314-64-070	NEW-P	81-18-023
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314-64-070	NEW-E	81-21-030	314-64-070	NEW-E	81-21-069
314-64-070	NEW	81-23-038	314-64-070	NEW-E	81-15-096
314-64-080	NEW-E	81-15-096	314-64-080	NEW-E	81-21-069
314-64-080	NEW-P	81-18-023	314-64-080	NEW-P	81-21-030
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314-64-080	NEW	81-23-038	314-64-080	NEW-E	81-15-096
314-64-080	AMD-P	82-01-081	314-64-080	NEW	81-23-038
314-64-090	NEW-E	81-15-096	314-64-090	NEW-E	81-21-069
314-64-090	NEW-P	81-18-023	314-64-090	NEW-P	81-21-030
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320-12-010	REP-W	81-17-075	320-12-030	AMD-P	81-17-053
320-12-030	AMD-P	81-17-053	320-12-030	AMD-P	81-22-049
320-12-030	AMD-P	81-22-049	320-12-030	AMD	82-01-066
320-12-030	AMD	82-01-066	320-12-040	AMD-P	81-17-053
320-12-040	AMD-P	81-17-053	320-12-040	AMD-P	81-22-049
320-12-040	AMD	82-01-066	320-12-040	AMD	82-01-066
320-12-050	AMD-P	81-17-053	320-12-050	AMD-P	81-22-049
320-12-050	AMD	82-01-066	320-12-050	AMD	82-01-066
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320-12-060	AMD-P	81-22-049	320-12-060	AMD	82-01-066
320-12-060	AMD	82-01-066	320-12-060	AMD-P	81-17-053
320-12-070	AMD-P	81-17-053	320-12-070	AMD-P	81-22-049
320-12-070	AMD-P	81-22-049	320-12-070	AMD	82-01-066
320-12-070	AMD	82-01-066	320-18-010	REP-P	81-17-053
320-18-010	REP-P	81-17-053	320-18-010	REP-P	81-22-049
320-18-010	REP-P	81-22-049	322-02-010	NEW-P	81-03-084
322-02-010	NEW-P	81-03-084	322-02-020	NEW-P	81-03-084
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322-10-020	NEW-P	81-03-084	322-10-030	NEW-P	81-03-084
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322-10-110	NEW-P 81-03-084	332-100-050	AMD-P 81-09-004	356-15-125	NEW-E 81-19-061
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322-12-020	REP-P 81-03-084	342-10-180	AMD 81-12-049	356-15-125	NEW 81-23-031
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322-12-090	REP-P 81-03-084	352-32-010	AMD-P 81-04-049	356-18-050	AMD 81-03-017
322-12-100	REP-P 81-03-084	352-32-010	AMD 81-09-034	356-18-090	AMD-P 81-10-045
322-12-110	REP-P 81-03-084	352-32-030	AMD-P 81-04-049	356-18-090	AMD 81-13-030
322-12-120	REP-P 81-03-084	352-32-030	AMD 81-09-034	356-18-090	AMD-P 81-16-028
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332-22-010	NEW 81-03-059	352-32-250	AMD-P 81-04-049	356-18-140	AMD-P 81-19-068
332-22-020	NEW 81-03-059	352-32-250	AMD 81-09-034	356-18-140	AMD-P 81-20-020
332-22-030	NEW 81-03-059	352-32-285	AMD-P 81-12-046	356-18-140	AMD-E 81-20-052
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332-22-050	NEW 81-03-059	352-36-040(3)	REMOV 81-11-003	356-18-140	AMD-C 81-23-029
332-22-060	NEW 81-03-059	352-52-010	NEW-P 81-16-072	356-18-140	AMD-C 82-01-027
332-22-070	NEW 81-03-059	352-52-010	NEW 81-19-114	356-18-150	AMD-P 81-03-019
332-22-080	NEW 81-03-059	352-52-020	NEW-P 81-16-072	356-18-150	AMD-P 81-07-032
332-22-090	NEW 81-03-059	352-52-020	NEW 81-19-114	356-18-150	AMD 81-09-037
332-22-100	NEW 81-03-059	352-52-030	NEW-P 81-16-072	356-18-210	REP-P 81-10-045
332-22-110	NEW 81-03-059	352-52-030	NEW 81-19-114	356-18-210	REP 81-13-030
332-22-120	NEW 81-03-059	352-52-040	NEW-P 81-16-072	356-18-220	AMD-P 81-16-037
332-22-130	NEW 81-03-059	352-52-040	NEW 81-19-114	356-18-220	AMD-P 81-19-068
332-22-140	NEW 81-03-059	356-06-010	AMD-P 81-16-037	356-18-220	AMD-E 81-20-052
332-22-150	NEW 81-03-059	356-06-010	AMD-P 81-18-061	356-18-220	AMD 81-20-060
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332-24-090	AMD-E 81-20-069	356-06-010	AMD 81-23-031	356-26-030	AMD 81-20-060
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332-26-040	NEW-E 81-15-008	356-10-050	AMD-C 82-01-027	356-26-060	AMD 81-03-017
332-26-050	NEW-E 81-15-008	356-10-060	AMD-E 81-19-062	356-26-060	AMD-P 81-16-037
332-26-060	NEW-E 81-15-008	356-10-060	AMD-P 81-20-020	356-26-060	AMD-P 81-19-068
332-26-080	NEW-E 81-09-050	356-10-060	REP-P 81-22-043	356-26-060	AMD 81-20-060
332-26-501	NEW-E 81-09-011	356-10-060	AMD 81-23-031	356-26-070	AMD-P 81-16-028
332-26-506	NEW-E 81-17-004	356-10-060	REP-C 82-01-027	356-26-070	AMD-P 81-19-068
332-26-506	NEW-E 81-17-013	356-14-010	AMD-P 81-20-020	356-26-070	AMD 81-20-060
332-26-506	NEW-E 81-17-014	356-14-010	AMD 81-23-031	356-30-080	AMD 81-03-064
332-26-508	NEW-E 81-17-013	356-14-065	NEW-P 81-18-061	356-30-080	AMD-P 81-16-055
332-26-508	NEW-E 81-17-014	356-14-065	NEW-E 81-19-061	356-30-210	AMD-P 81-22-043
332-26-508	NEW-E 81-17-020	356-14-065	NEW-P 81-21-005	356-30-210	AMD-C 82-01-027
332-26-509	NEW-E 81-17-020	356-14-065	NEW 81-23-031	356-30-220	AMD-P 81-16-037
332-26-511	NEW-E 81-17-029	356-14-085	AMD-P 81-06-053	356-30-220	AMD-P 81-19-068
332-26-512	NEW-E 81-17-040	356-14-085	AMD-P 81-09-038	356-30-220	AMD-P 81-20-053
332-26-513	NEW-E 81-17-040	356-14-085	AMD 81-11-032	356-30-280	AMD-P 81-10-045
332-26-514	NEW-E 81-17-049	356-15-020	AMD-P 82-02-019	356-30-280	AMD-P 81-13-049
332-26-515	NEW-E 81-17-050	356-15-060	AMD-P 81-16-028	356-30-280	AMD-P 81-15-028
332-26-516	NEW-E 81-17-050	356-15-060	AMD-P 81-19-068	356-30-280	AMD-P 81-22-043
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332-26-521	NEW-E 81-19-075	356-15-080	AMD 81-20-060	356-30-330	AMD-P 81-19-068
332-26-522	NEW-E 81-19-085	356-15-090	AMD-P 81-16-028	356-30-330	AMD 81-20-060
332-26-523	NEW-E 81-20-057	356-15-120	AMD-P 81-10-045	356-30-335	NEW-P 82-02-013
332-26-523	NEW-E 81-20-069	356-15-120	AMD-E 81-13-028	356-34	AMD-P 81-03-018
332-26-524	NEW-E 81-20-064	356-15-120	AMD 81-13-030	356-34	AMD-P 81-07-031
332-30-106	AMD-P 81-15-042	356-15-120	REP-P 81-18-061	356-34	AMD-P 81-09-039
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332-30-164	NEW-P 81-04-069	356-15-120	REP-P 81-21-005	356-34	AMD-P 81-13-049
332-30-164	NEW-P 81-09-024	356-15-120	REP 81-23-031	356-34	AMD-P 81-15-028

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356-34-180	AMD-P	81-07-032	358-10-005	NEW-P	81-22-059	358-30-100	NEW-E	81-23-015
356-34-180	AMD-P	81-09-038	358-10-005	NEW	82-01-053	358-30-100	NEW	82-01-053
356-34-220	AMD-P	81-03-019	358-10-010	NEW-P	81-22-059	358-30-110	NEW-E	81-17-045
356-34-220	AMD-P	81-07-032	358-10-010	NEW	82-01-053	358-30-110	NEW-P	81-22-059
356-34-220	AMD-P	81-09-038	358-10-020	NEW-P	81-22-059	358-30-110	NEW-E	81-23-015
356-34-310	NEW-P	81-15-028	358-10-020	NEW	82-01-053	358-30-110	NEW	82-01-053
356-35-010	AMD-P	81-16-055	358-10-030	NEW-P	81-22-059	358-30-120	NEW-E	81-17-045
356-35-010	AMD-P	81-19-067	358-10-030	NEW	82-01-053	358-30-120	NEW-E	81-20-073
356-35-010	AMD	81-20-060	358-20	NEW-P	81-22-059	358-30-120	NEW-P	81-22-059
356-39-100	AMD-P	81-22-043	358-20	NEW-E	81-23-015	358-30-120	NEW-E	81-23-015
356-39-100	AMD	82-01-038	358-20	NEW-C	82-01-052	358-30-120	NEW	82-01-053
356-46-130	AMD-P	81-16-055	358-20	NEW	82-01-053	358-30-130	NEW-E	81-17-045
356-46-130	AMD-P	81-19-067	358-20-010	NEW-E	81-17-045	358-30-130	NEW-P	81-22-059
356-46-130	AMD	81-20-060	358-20-010	NEW-P	81-22-059	358-30-130	NEW-E	81-23-015
356-47-010	NEW-P	81-16-055	358-20-010	NEW-E	81-23-015	358-30-130	NEW	82-01-053
356-47-010	NEW-P	81-19-067	358-20-010	NEW	82-01-053	358-30-140	NEW-E	81-17-045
356-47-010	NEW	81-20-068	358-20-020	NEW-E	81-17-045	358-30-140	NEW-P	81-22-059
356-47-020	NEW-P	81-16-055	358-20-020	NEW-P	81-22-059	358-30-140	NEW-E	81-23-015
356-47-020	NEW-P	81-19-067	358-20-020	NEW-E	81-23-015	358-30-140	NEW	82-01-053
356-47-020	NEW	81-20-068	358-20-020	NEW	82-01-053	358-30-150	NEW-E	81-17-045
356-47-030	NEW-P	81-16-055	358-20-030	NEW-E	81-17-045	358-30-150	NEW-P	81-22-059
356-47-030	NEW-P	81-19-067	358-20-030	NEW-P	81-22-059	358-30-150	NEW-E	81-23-015
356-47-030	NEW	81-20-068	358-20-030	NEW-E	81-23-015	358-30-150	NEW	82-01-053
356-47-040	NEW-P	81-16-055	358-20-030	NEW	82-01-053	358-30-160	NEW-E	81-17-045
356-47-040	NEW-P	81-19-067	358-20-040	NEW-E	81-17-045	358-30-160	NEW-P	81-22-059
356-47-040	NEW	81-20-068	358-20-040	NEW-P	81-22-059	358-30-160	NEW-E	81-23-015
356-47-050	NEW-P	81-16-055	358-20-040	NEW-E	81-23-015	358-30-160	NEW	82-01-053
356-47-050	NEW-P	81-19-067	358-20-040	NEW	82-01-053	358-30-170	NEW-E	81-17-045
356-47-050	NEW	81-20-068	358-20-050	NEW-E	81-17-045	358-30-170	NEW-P	81-22-059
356-47-051	NEW-P	81-16-055	358-20-050	NEW-P	81-22-059	358-30-170	NEW-E	81-23-015
356-47-051	NEW-P	81-19-067	358-20-050	NEW-E	81-23-015	358-30-170	NEW	82-01-053
356-47-051	NEW	81-20-068	358-20-050	NEW	82-01-053	358-30-180	NEW-E	81-17-045
356-47-052	NEW-P	81-16-055	358-30	NEW-P	81-22-059	358-30-180	NEW-P	81-22-059
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356-47-052	NEW	81-20-068	358-30	NEW-C	82-01-052	358-30-180	NEW	82-01-053
356-47-060	NEW-P	81-16-055	358-30	NEW	82-01-053	358-30-190	NEW-E	81-17-045
356-47-060	NEW-P	81-19-067	358-30-010	NEW-E	81-17-045	358-30-190	NEW-P	81-22-059
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356-47-070	NEW-P	81-16-055	358-30-010	NEW-E	81-23-015	358-30-190	NEW	82-01-053
356-47-070	NEW-P	81-19-067	358-30-010	NEW	82-01-053	358-30-200	NEW-E	81-17-045
356-47-070	NEW	81-20-068	358-30-020	NEW-E	81-17-045	358-30-200	NEW-P	81-22-059
356-47-080	NEW-P	81-16-055	358-30-020	NEW-P	81-22-059	358-30-200	NEW-E	81-23-015
356-47-080	NEW-P	81-19-067	358-30-020	NEW-E	81-23-015	358-30-200	NEW	82-01-053
356-47-080	NEW	81-20-068	358-30-020	NEW	82-01-053	358-30-210	NEW-P	81-22-059
356-47-090	NEW-P	81-16-055	358-30-030	NEW-E	81-17-045	358-30-210	NEW	82-01-053
356-47-090	NEW-P	81-19-067	358-30-030	NEW-P	81-22-059	358-40	NEW-P	81-22-059
356-47-090	NEW	81-20-068	358-30-030	NEW-E	81-23-015	358-40	NEW-C	82-01-052
356-47-100	NEW-P	81-16-055	358-30-030	NEW	82-01-053	358-40	NEW	82-01-053
356-47-100	NEW-P	81-19-067	358-30-040	NEW-E	81-17-045	358-40-010	NEW-P	81-22-059
356-47-100	NEW	81-20-068	358-30-040	NEW-P	81-22-059	358-40-010	NEW	82-01-053
356-47-110	NEW-P	81-16-055	358-30-040	NEW-E	81-23-015	358-40-020	NEW-P	81-22-059
356-47-110	NEW-P	81-19-067	358-30-040	NEW	82-01-053	358-40-020	NEW	82-01-053
356-47-110	NEW	81-20-068	358-30-050	NEW-E	81-17-045	358-40-030	NEW-P	81-22-059
356-47-120	NEW-P	81-16-055	358-30-050	NEW-P	81-22-059	358-40-030	NEW	82-01-053
356-47-120	NEW-P	81-19-067	358-30-050	NEW-E	81-23-015	358-40-040	NEW-P	81-22-059
356-47-120	NEW	81-20-068	358-30-050	NEW	82-01-053	358-40-040	NEW	82-01-053
358-01	NEW-P	81-22-059	358-30-060	NEW-E	81-17-045	358-40-050	NEW-P	81-22-059
358-01	NEW-C	82-01-052	358-30-060	NEW-P	81-22-059	358-40-050	NEW	82-01-053
358-01	NEW	82-01-053	358-30-060	NEW-E	81-23-015	358-40-060	NEW-P	81-22-059
358-01-010	NEW-P	81-22-059	358-30-060	NEW	82-01-053	358-40-060	NEW	82-01-053
358-01-010	NEW	82-01-053	358-30-070	NEW-E	81-17-045	360-12-140	AMD-P	81-14-036
358-01-020	NEW-P	81-22-059	358-30-070	NEW-P	81-22-059	360-12-140	AMD	81-19-086
358-01-020	NEW	82-01-053	358-30-070	NEW-E	81-23-015	360-13-010	AMD-P	81-06-076
358-01-030	NEW-P	81-22-059	358-30-070	NEW	82-01-053	360-13-010	AMD	81-10-027
358-01-030	NEW	82-01-053	358-30-080	NEW-E	81-17-045	360-13-020	AMD-P	81-02-033
358-01-040	NEW-P	81-22-059	358-30-080	NEW-P	81-22-059	360-13-020	AMD	81-06-077
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358-01-050	NEW	82-01-053	358-30-090	NEW-E	81-17-045	360-13-045	AMD-P	81-02-033
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360-13-065	REP-P	81-02-033	365-40-051	AMD-P	81-11-057	371-08-040	AMD-P	81-14-083
360-13-066	NEW-P	81-02-033	365-40-061	AMD-P	81-11-057	371-08-040	AMD	81-17-055
360-13-066	NEW-P	81-06-076	365-40-071	AMD-P	81-11-057	371-08-050	AMD-P	81-14-083
360-13-066	NEW-P	81-10-023	365-42	REP-P	81-07-046	371-08-050	AMD	81-17-055
360-13-066	NEW	81-14-055	365-42-010	REP-P	81-03-050	371-08-055	AMD-P	81-14-083
360-17-010	NEW-P	81-06-075	365-42-010	REP	81-10-058	371-08-055	AMD	81-17-055
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360-17-010	NEW	81-16-036	365-42-030	REP-P	81-03-050	371-08-071	NEW-P	81-14-083
360-17-020	NEW-P	81-06-075	365-42-030	REP	81-10-058	371-08-071	NEW	81-17-055
360-17-020	NEW-P	81-10-024	365-42-100	REP-P	81-03-050	371-08-075	AMD-P	81-14-083
360-17-020	NEW-P	81-14-035	365-42-100	REP	81-10-058	371-08-075	AMD	81-17-055
360-17-020	NEW	81-16-036	365-42-110	REP-P	81-03-050	371-08-080	AMD-P	81-14-083
360-17-030	NEW-P	81-06-075	365-42-110	REP	81-10-058	371-08-080	AMD	81-17-055
360-17-030	NEW-P	81-10-024	365-42-200	REP-P	81-03-050	371-08-090	REP-P	81-14-083
360-17-030	NEW-P	81-14-035	365-42-200	REP	81-10-058	371-08-090	REP	81-17-055
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360-17-040	NEW-P	81-14-035	365-42-220	REP	81-10-058	371-08-100	AMD	81-17-055
360-17-040	NEW	81-16-036	365-42-230	REP-P	81-03-050	371-08-102	NEW-P	81-14-083
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360-17-050	NEW	81-16-036	365-42-300	REP-P	81-03-050	371-08-110	AMD-P	81-14-083
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360-17-060	NEW-P	81-10-024	365-42-310	REP-P	81-03-050	371-08-115	AMD-P	81-14-083
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360-30-030	REP	81-19-086	365-42-440	REP	81-10-058	371-08-185	AMD	81-17-055
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360-48-070	NEW	81-22-048	371-08-032	AMD-P	81-14-083	371-08-220	AMD-P	81-14-083
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388-37-035	AMD	81-21-038	388-44-035	AMD-P	82-01-103
388-37-037	AMD-P	81-09-036	388-44-040	REP-E	81-06-034
388-37-037	AMD	81-12-045	388-44-040	REP-P	81-06-035
388-37-040	AMD-P	81-09-036	388-44-040	REP	81-09-045
388-37-040	AMD	81-12-045	388-44-050	AMD-E	81-20-045
388-37-060	AMD-P	82-01-057	388-44-050	AMD-P	81-20-080
388-37-060	AMD-E	82-02-029	388-44-050	AMD-E	82-01-071
388-38-010	AMD-P	81-14-051	388-44-050	AMD-P	82-01-103
388-38-010	AMD-E	81-14-065	388-44-110	AMD-E	81-20-045
388-38-010	AMD	81-17-028	388-44-110	AMD-P	81-20-080
388-38-110	AMD-P	81-14-051	388-44-110	AMD-E	82-01-071
388-38-110	AMD-E	81-14-065	388-44-110	AMD-P	82-01-103
388-38-110	AMD	81-17-028	388-44-115	AMD-P	81-15-048
388-38-120	AMD-P	81-09-036	388-44-115	AMD-E	81-16-006
388-38-120	AMD	81-12-045	388-44-115	AMD	81-19-029
388-40-010	NEW-E	81-06-046	388-44-115	AMD-E	81-20-045
388-40-010	NEW-P	81-06-065	388-44-115	AMD-P	81-20-080
388-40-010	NEW	81-10-011	388-44-115	AMD-E	82-01-071
388-42-020	AMD-E	81-06-046	388-44-115	AMD-P	82-01-103
388-42-020	AMD-P	81-06-065	388-44-125	AMD-E	82-01-071
388-42-020	AMD	81-10-011	388-44-125	AMD-P	82-01-103
388-42-020	AMD-P	81-14-009	388-44-127	AMD	81-05-002
388-42-020	AMD-E	81-14-058	388-44-127	AMD-E	81-20-045
388-42-020	AMD	81-17-026	388-44-127	AMD-P	81-20-080
388-42-030	AMD-P	81-14-009	388-44-127	AMD-E	82-01-071
388-42-030	AMD-E	81-14-058	388-44-127	AMD-P	82-01-103
388-42-030	AMD	81-17-026	388-44-130	AMD-E	81-20-045
388-42-040	AMD-P	81-14-009	388-44-130	AMD-P	81-20-080
388-42-040	AMD-E	81-14-058	388-44-130	AMD-E	82-01-071
388-42-040	AMD	81-17-026	388-44-130	AMD-P	82-01-103
388-42-050	AMD-E	81-06-046	388-44-140	AMD-E	81-20-045
388-42-050	AMD-P	81-06-065	388-44-140	AMD-P	81-20-080
388-42-050	AMD	81-10-011	388-44-140	AMD-E	82-01-071
388-42-050	REP-P	81-14-009	388-44-140	AMD-P	82-01-103
388-42-050	REP-E	81-14-058	388-44-145	AMD-E	81-06-034
388-42-050	REP	81-17-026	388-44-145	AMD-P	81-06-035
388-42-060	REP-P	81-14-009	388-44-145	AMD	81-09-045
388-42-060	REP-E	81-14-058	388-44-145	AMD-E	81-20-045
388-42-060	REP	81-17-026	388-44-145	AMD-P	81-20-080
388-42-070	REP-P	81-14-009	388-44-145	AMD-E	82-01-071
388-42-070	REP-E	81-14-058	388-44-145	AMD-P	82-01-103
388-42-070	REP	81-17-026	388-44-150	AMD-E	82-01-071
388-42-080	REP-P	81-14-009	388-44-150	AMD-P	82-01-103
388-42-080	REP-E	81-14-058	388-44-250	AMD-E	82-01-071
388-42-080	REP	81-17-026	388-44-250	AMD-P	82-01-103
388-42-090	REP-P	81-14-009	388-48	REP-P	81-02-022
388-42-090	REP-E	81-14-058	388-48	REP-P	81-03-026
388-42-090	REP	81-17-026	388-48	REP-P	81-04-004
388-42-110	AMD-P	81-14-009	388-48-010	REP	81-06-001
388-42-110	AMD-E	81-14-058	388-48-020	REP	81-06-001
388-42-110	AMD	81-17-026	388-48-030	REP	81-06-001
388-42-115	AMD-P	81-14-009	388-48-033	REP	81-06-001
388-42-115	AMD-E	81-14-058	388-48-037	REP	81-06-001
388-42-115	AMD	81-17-026	388-48-040	REP	81-06-001
388-42-125	AMD-P	81-14-009	388-48-050	REP	81-06-001
388-42-125	AMD-E	81-14-058	388-48-070	REP	81-06-001
388-42-125	AMD	81-17-026	388-48-080	REP	81-06-001
388-42-150	AMD-P	81-14-009	388-48-100	REP	81-06-001
388-42-150	AMD-E	81-14-058	388-48-110	REP	81-06-001
388-42-150	AMD	81-17-026	388-48-120	REP	81-06-001
388-44-010	AMD-E	81-06-034	388-48-130	REP	81-06-001
388-44-010	AMD-P	81-06-035	388-52-166	AMD-E	81-06-046
388-44-010	AMD	81-09-045	388-52-166	AMD-P	81-06-065
388-44-010	AMD-E	82-01-071	388-52-166	AMD	81-10-011
388-44-010	AMD-P	82-01-103	388-54-615	AMD-P	81-19-126
388-44-020	AMD-E	81-06-034	388-54-615	AMD-E	81-20-062
388-44-020	AMD-P	81-06-035	388-54-615	AMD	81-22-082
388-44-020	AMD	81-09-045	388-54-630	AMD-P	81-08-046
388-44-035	AMD-E	81-06-034	388-54-630	AMD	81-11-045
388-44-035	AMD-P	81-06-035	388-54-630	AMD-E	81-12-020
388-44-035	AMD	81-09-045	388-54-640	AMD-E	81-20-040
388-44-035	AMD-E	81-20-045	388-54-640	AMD-P	81-20-081
388-44-035	AMD-P	81-20-080	388-54-640	AMD	81-23-044
388-54-645	AMD-P	81-08-046	388-54-645	AMD	81-08-046
388-54-645	AMD	81-11-045	388-54-645	AMD	81-11-045
388-54-645	AMD-E	81-12-020	388-54-645	AMD-E	81-12-020
388-54-645	AMD-E	81-20-040	388-54-645	AMD-E	81-20-040
388-54-645	AMD-P	81-20-081	388-54-645	AMD-P	81-20-081
388-54-645	AMD	81-23-044	388-54-645	AMD	81-23-044
388-54-650	AMD-E	81-20-040	388-54-650	AMD-E	81-20-040
388-54-650	AMD-P	81-20-081	388-54-650	AMD-P	81-20-081
388-54-650	AMD	81-23-044	388-54-650	AMD	81-23-044
388-54-655	AMD-P	81-20-081	388-54-655	AMD-P	81-20-081
388-54-655	AMD	81-23-044	388-54-655	AMD	81-23-044
388-54-660	AMD-P	81-20-081	388-54-660	AMD-P	81-20-081
388-54-660	AMD	81-23-044	388-54-660	AMD	81-23-044
388-54-665	AMD-E	81-20-040	388-54-665	AMD-E	81-20-040
388-54-665	AMD-P	81-20-081	388-54-665	AMD-P	81-20-081
388-54-665	AMD	81-23-044	388-54-665	AMD	81-23-044
388-54-675	AMD-P	81-08-046	388-54-675	AMD-P	81-08-046
388-54-675	AMD	81-11-045	388-54-675	AMD	81-11-045
388-54-675	AMD-E	81-12-020	388-54-675	AMD-E	81-12-020
388-54-675	AMD-E	81-20-040	388-54-675	AMD-E	81-20-040
388-54-675	AMD-P	81-20-081	388-54-675	AMD-P	81-20-081
388-54-675	AMD	81-23-044	388-54-675	AMD	81-23-044
388-54-678	NEW-P	81-08-046	388-54-678	NEW-P	81-08-046
388-54-678	NEW	81-11-045	388-54-678	NEW	81-11-045
388-54-678	NEW-E	81-12-020	388-54-678	NEW-E	81-12-020
388-54-678	AMD-P	81-20-081	388-54-678	AMD-P	81-20-081
388-54-678	AMD	81-23-044	388-54-678	AMD	81-23-044
388-54-725	AMD-E	81-04-033	388-54-725	AMD-E	81-04-033
388-54-725	AMD-P	81-04-036	388-54-725	AMD-P	81-04-036
388-54-725	AMD	81-08-021	388-54-725	AMD	81-08-021
388-54-730	AMD-P	81-15-030	388-54-730	AMD-P	81-15-030
388-54-730	AMD-E	81-15-031	388-54-730	AMD-E	81-15-031
388-54-730	AMD-E	81-20-040	388-54-730	AMD-E	81-20-040
388-54-730	AMD-P	81-20-081	388-54-730	AMD-P	81-20-081
388-54-730	AMD	81-23-044	388-54-730	AMD	81-23-044
388-54-735	AMD-E	81-04-033	388-54-735	AMD-E	81-04-033
388-54-735	AMD-P	81-04-036	388-54-735	AMD-P	81-04-036
388-54-735	AMD	81-08-021	388-54-735	AMD	81-08-021
388-54-740	AMD-P	81-04-001	388-54-740	AMD-P	81-04-001
388-54-740	AMD-E	81-04-002	388-54-740	AMD-E	81-04-002
388-54-740	AMD	81-08-019	388-54-740	AMD	81-08-019
388-54-740	AMD-E	81-20-040	388-54-740	AMD-E	81-20-040
388-54-740	AMD-P	81-20-081	388-54-740	AMD-P	81-20-081
388-54-740	AMD	81-23-044	388-54-740	AMD	81-23-044
388-54-750	AMD-E	81-20-040	388-54-750	AMD-E	81-20-040
388-54-750	AMD-P	81-20-081	388-54-750	AMD-P	81-20-081
388-54-750	AMD	81-23-044	388-54-750	AMD	81-23-044
388-54-760	AMD-E	81-20-040	388-54-760	AMD-E	81-20-040
388-54-760	AMD-P	81-20-081	388-54-760	AMD-P	81-20-081
388-54-760	AMD	81-23-044	388-54-760	AMD	81-23-044
388-54-765	AMD-E	81-20-040	388-54-765	AMD-E	81-20-040
388-54-765	AMD-P	81-20-081	388-54-765	AMD-P	81-20-081
388-54-765	AMD	81-23-044	388-54-765	AMD	81-23-044
388-54-770	AMD-P	81-08-046	388-54-770	AMD-P	81-08-046
388-54-770	AMD	81-11-045	388-54-770	AMD	81-11-045
388-54-770	AMD-E	81-12-020	388-54-770	AMD-E	81-12-020
388-54-770	AMD-E	81-20-040	388-54-770	AMD-E	81-20-040
388-54-770	AMD-P	81-20-081	388-54-770	AMD-P	81-20-081
388-54-770	AMD	81-23-044	388-54-770	AMD	81-23-044
388-54-775	AMD-P	81-08-046	388-54-775	AMD-P	81-08-046
388-54-775	AMD	81-11-045	388-54-775	AMD	81-11-045
388-54-775	AMD-E	81-12-020	388-54-775	AMD-E	81-12-020
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388-54-785	AMD-P	81-03-025	388-54-785	AMD-P	81-03-025
388-54-785	AMD	81-06-059	388-54-785	AMD	81-06-059
388-54-785	AMD-P	81-15-030	388-54-785	AMD-P	81-15-030
388-54-785	AMD-E	81-15-031	388-54-785	AMD-E	81-15-031
388-54-785	AMD-E	81-20-040	388-54-785	AMD-E	81-20-040
388-54-785	AMD-P	81-20-081	388-54-785	AMD-P	81-20-081
388-54-785	AMD	81-23-044	388-54-785	AMD	81-23-044
388-54-790	AMD-E	81-20-040	388-54-790	AMD-E	81-20-040
388-54-790	AMD-P	81-20-081	388-54-790	AMD-P	81-20-081
388-54-790	AMD	81-23-044	388-54-790	AMD	81-23-044
388-54-805	AMD-E	81-20-040	388-54-805	AMD-E	81-20-040

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388-83-020	AMD-P	81-12-043	388-84-020	REP-P	81-06-068	388-86-005	AMD-P	81-12-043
388-83-020	AMD	81-16-033	388-84-020	REP	81-10-014	388-86-005	AMD	81-16-033
388-83-025	AMD-E	81-06-042	388-84-025	REP-E	81-06-042	388-86-005	AMD-P	81-21-067
388-83-025	AMD-P	81-06-068	388-84-025	REP-P	81-06-068	388-86-005	AMD	82-01-001
388-83-025	AMD	81-10-014	388-84-025	REP	81-10-014	388-86-008	AMD-P	81-21-067
388-83-028	AMD-E	81-06-042	388-84-105	NEW-E	81-06-042	388-86-008	AMD	82-01-001
388-83-028	AMD-P	81-06-068	388-84-105	NEW-P	81-06-068	388-86-008	AMD	81-06-003
388-83-028	AMD	81-10-014	388-84-105	NEW	81-10-014	388-86-012	AMD-P	81-21-067
388-83-028	AMD-P	81-21-067	388-84-105	AMD-E	81-12-028	388-86-012	AMD	82-01-001
388-83-028	AMD	82-01-001	388-84-105	AMD-P	81-12-043	388-86-012	AMD	82-01-001
388-83-030	REP-E	81-06-042	388-84-105	AMD	81-16-033	388-86-015	AMD-P	81-21-067
388-83-030	REP-P	81-06-068	388-84-110	NEW-E	81-06-042	388-86-015	AMD	82-01-001
388-83-030	REP	81-10-014	388-84-110	NEW-P	81-06-068	388-86-020	AMD-E	81-06-040
388-83-035	REP-E	81-06-042	388-84-110	NEW	81-10-014	388-86-020	AMD-P	81-06-069
388-83-035	REP-P	81-06-068	388-84-110	AMD-P	81-21-067	388-86-020	AMD	81-10-015
388-83-035	REP	81-10-014	388-84-110	AMD	82-01-001	388-86-021	NEW-E	81-12-028
388-83-036	NEW-P	81-09-069	388-84-115	NEW-E	81-06-042	388-86-021	NEW-P	81-12-043
388-83-036	NEW-E	81-12-028	388-84-115	NEW-P	81-06-068	388-86-021	NEW	81-16-033
388-83-036	NEW-P	81-12-043	388-84-115	NEW	81-10-014	388-86-023	REP-E	81-06-038
388-83-036	NEW	81-16-033	388-84-115	AMD-P	81-21-067	388-86-023	REP-P	81-06-069
388-83-040	REP-E	81-12-028	388-84-115	AMD	82-01-001	388-86-023	REP	81-10-015
388-83-040	REP-P	81-12-043	388-84-120	AMD	82-01-001	388-86-027	AMD-E	81-06-043
388-83-040	REP	81-16-033	388-84-120	NEW-E	81-06-042	388-86-027	AMD-P	81-06-069
388-83-045	AMD-P	81-03-057	388-84-120	NEW-P	81-06-068	388-86-027	AMD	81-10-015
388-83-045	AMD-E	81-03-058	388-84-120	NEW	81-10-014	388-86-027	AMD-P	81-21-067
388-83-045	REP-E	81-06-042	388-84-120	AMD-E	81-12-028	388-86-027	AMD	82-01-001
388-83-045	REP-P	81-06-068	388-84-120	AMD-P	81-12-043	388-86-027	AMD-E	81-12-028
388-83-045	REP	81-10-014	388-84-120	AMD	81-16-033	388-86-030	AMD-P	81-12-043
388-83-050	REP-E	81-06-042	388-84-120	AMD-P	81-21-067	388-86-030	AMD	81-16-033
388-83-050	REP-P	81-06-068	388-84-120	AMD	82-01-001	388-86-035	AMD-E	81-06-043
388-83-050	REP	81-10-014	388-85	AMD-E	81-06-042	388-86-035	AMD-P	81-06-069
388-83-055	REP-E	81-06-042	388-85	AMD-P	81-06-068	388-86-035	AMD	81-10-015
388-83-055	REP-P	81-06-068	388-85	AMD	81-10-014	388-86-035	AMD-E	81-12-028
388-83-055	REP	81-10-014	388-85-005	REP-E	81-06-042	388-86-035	AMD-P	81-12-043
388-83-060	REP-E	81-06-042	388-85-005	REP-P	81-06-068	388-86-035	AMD	81-16-033
388-83-060	REP-P	81-06-068	388-85-005	REP	81-10-014	388-86-040	AMD-E	81-06-043
388-83-060	REP	81-10-014	388-85-010	REP-E	81-06-042	388-86-040	AMD-P	81-06-069
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388-83-065	REP-P	81-06-068	388-85-015	REP	81-10-014	388-86-040	AMD-E	81-12-028
388-83-065	REP	81-10-014	388-85-015	AMD-P	81-03-057	388-86-040	AMD-P	81-12-043
388-83-130	NEW-E	81-06-042	388-85-015	AMD-E	81-03-058	388-86-040	AMD	81-16-033
388-83-130	NEW-P	81-06-068	388-85-015	REP-E	81-06-042	388-86-040	AMD-P	81-21-067
388-83-130	NEW	81-10-014	388-85-015	REP-P	81-06-068	388-86-040	AMD	82-01-001
388-83-130	AMD-E	81-12-028	388-85-020	REP	81-10-014	388-86-050	AMD-E	81-06-043
388-83-130	AMD-P	81-12-043	388-85-020	REP-E	81-06-042	388-86-050	AMD-P	81-06-069
388-83-130	AMD	81-16-033	388-85-020	REP-P	81-06-068	388-86-050	AMD	81-10-015
388-83-130	AMD-E	81-20-039	388-85-025	REP	81-10-014	388-86-050	AMD-E	81-12-028
388-83-130	AMD-P	81-20-046	388-85-025	REP-E	81-06-042	388-86-050	AMD-P	81-12-043
388-83-130	AMD	81-23-046	388-85-025	REP-P	81-06-068	388-86-050	AMD	81-16-033
388-83-135	NEW-E	81-06-042	388-85-027	REP	81-10-014	388-86-055	AMD-P	81-21-067
388-83-135	NEW-P	81-06-068	388-85-027	REP-E	81-06-042	388-86-055	AMD	82-01-001
388-83-135	NEW	81-10-014	388-85-027	REP-P	81-06-068	388-86-055	AMD-P	81-06-069
388-83-135	AMD-E	81-12-028	388-85-027	REP	81-10-014	388-86-067	AMD-E	81-06-043
388-83-135	AMD-P	81-12-043	388-85-105	NEW-E	81-06-042	388-86-067	AMD-P	81-10-015
388-83-135	AMD	81-16-033	388-85-105	NEW-P	81-06-068	388-86-067	AMD-E	81-12-028
388-83-135	AMD-P	81-21-067	388-85-105	NEW	81-10-014	388-86-067	AMD-P	81-12-043
388-83-135	AMD	82-01-001	388-85-105	AMD-E	81-12-028	388-86-067	AMD	81-16-033
388-83-140	NEW-E	81-06-042	388-85-105	AMD-P	81-12-043	388-86-075	AMD-E	81-06-043
388-83-140	NEW-P	81-06-068	388-85-105	AMD	81-16-033	388-86-075	AMD-P	81-06-069
388-83-140	NEW	81-10-014	388-85-105	AMD-P	81-21-067	388-86-075	AMD	81-10-015
388-83-140	AMD-P	81-12-028	388-85-105	AMD	82-01-001	388-86-075	AMD-E	81-12-028
388-83-140	AMD-P	81-12-043	388-85-110	NEW-E	81-06-042	388-86-075	AMD-P	81-12-043
388-83-140	AMD	81-16-033	388-85-110	NEW-P	81-06-068	388-86-075	AMD	81-16-033
388-84-005	REP-E	81-06-042	388-85-110	NEW	81-10-014	388-86-075	AMD-P	81-21-067
388-84-005	REP-P	81-06-068	388-85-110	AMD-E	81-12-028	388-86-080	AMD	81-06-003
388-84-005	REP	81-10-014	388-85-110	AMD-P	81-12-043	388-86-080	AMD-P	81-21-067
388-84-010	REP-E	81-06-042	388-85-110	AMD	81-16-033	388-86-080	AMD	82-01-001
388-84-010	REP-P	81-06-068	388-85-110	AMD-P	81-21-067	388-86-085	AMD-E	81-06-043
388-84-010	REP	81-10-014	388-85-110	AMD	82-01-001	388-86-085	AMD-P	81-06-069
388-84-015	AMD	81-06-003	388-85-115	NEW-P	81-21-067	388-86-085	AMD	81-10-015
388-84-015	REP-E	81-06-042	388-85-115	NEW	82-01-001	388-86-085	AMD-E	81-12-028
388-84-015	REP-P	81-06-068	388-86-005	AMD-E	81-06-043	388-86-085	AMD-P	81-12-043
388-84-015	REP	81-10-014	388-86-005	AMD-P	81-06-069	388-86-085	AMD	81-16-033
			388-86-005	AMD	81-10-015	388-86-085	AMD-P	81-21-067

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388-86-085	AMD	82-02-022	388-87-013	AMD	81-16-032
388-86-090	AMD-E	81-12-028	388-87-015	AMD-E	81-12-028
388-86-090	AMD-P	81-12-043	388-87-015	AMD-P	81-12-042
388-86-090	AMD	81-16-033	388-87-015	AMD	81-16-032
388-86-095	AMD	81-06-003	388-87-025	AMD-E	81-06-043
388-86-095	AMD-E	81-12-028	388-87-025	AMD-P	81-06-070
388-86-095	AMD-P	81-12-043	388-87-025	AMD	81-10-016
388-86-095	AMD	81-16-033	388-87-025	AMD-E	81-12-028
388-86-096	REP-E	81-06-039	388-87-025	AMD-P	81-12-042
388-86-096	REP-P	81-06-070	388-87-025	AMD	81-16-032
388-86-096	REP	81-10-016	388-87-025	AMD-P	81-21-067
388-86-09601	NEW-E	81-12-028	388-87-025	AMD	82-01-001
388-86-09601	NEW-P	81-12-043	388-87-027	AMD-E	81-06-043
388-86-09601	NEW	81-16-033	388-87-027	AMD-P	81-06-070
388-86-09601	AMD-P	81-21-067	388-87-027	AMD	81-10-016
388-86-09601	AMD	82-01-001	388-87-027	AMD-E	81-12-028
388-86-098	AMD-E	81-12-028	388-87-027	AMD-P	81-12-042
388-86-098	AMD-P	81-12-043	388-87-027	AMD	81-16-032
388-86-098	AMD	81-16-033	388-87-027	AMD-P	81-21-067
388-86-098	AMD-P	81-21-067	388-87-027	AMD	82-01-001
388-86-098	AMD	82-01-001	388-87-030	AMD-E	81-06-043
388-86-100	AMD	81-06-003	388-87-030	AMD-P	81-06-070
388-86-100	AMD-E	81-12-028	388-87-030	AMD	81-10-016
388-86-100	AMD-P	81-12-043	388-87-030	AMD-E	81-12-028
388-86-100	AMD	81-16-033	388-87-030	AMD-P	81-12-042
388-86-100	AMD-P	81-21-067	388-87-030	AMD	81-16-032
388-86-105	AMD	81-06-003	388-87-035	AMD-P	81-21-067
388-86-112	AMD-E	81-12-028	388-87-035	AMD	82-01-001
388-86-112	AMD-P	81-12-043	388-87-045	AMD-P	81-21-067
388-86-112	AMD	81-16-033	388-87-045	AMD	82-01-001
388-86-115	AMD-E	81-06-043	388-87-047	REP-E	81-06-038
388-86-115	AMD-P	81-06-069	388-87-047	REP-P	81-06-070
388-86-115	AMD	81-10-015	388-87-047	REP	81-10-016
388-86-115	AMD-E	81-12-028	388-87-070	AMD-E	81-06-043
388-86-115	AMD-P	81-12-043	388-87-070	AMD-P	81-06-070
388-86-115	AMD	81-16-033	388-87-070	AMD	81-10-016
388-86-120	AMD-P	81-03-057	388-87-070	AMD-E	81-12-028
388-86-120	AMD-E	81-03-058	388-87-070	AMD-P	81-12-042
388-86-120	AMD-E	81-06-041	388-87-070	AMD	81-16-032
388-86-120	AMD-P	81-06-069	388-87-070	AMD-P	81-21-067
388-86-120	AMD	81-10-015	388-87-070	AMD	82-01-001
388-86-120	AMD-E	81-12-028	388-87-075	AMD-E	81-12-028
388-86-120	AMD-P	81-12-043	388-87-075	AMD-P	81-12-042
388-86-120	AMD	81-16-033	388-87-075	AMD	81-16-032
388-87-005	AMD-E	81-06-043	388-87-075	AMD-P	81-21-067
388-87-005	AMD-P	81-06-070	388-87-075	AMD	82-01-001
388-87-005	AMD	81-10-016	388-87-077	AMD-E	81-06-043
388-87-005	AMD-E	81-12-028	388-87-077	AMD-P	81-06-070
388-87-005	AMD-P	81-12-042	388-87-077	AMD	81-10-016
388-87-005	AMD	81-16-032	388-87-080	AMD	81-06-003
388-87-005	AMD-P	81-21-067	388-87-080	AMD-P	81-21-067
388-87-005	AMD	82-01-001	388-87-080	AMD	82-01-001
388-87-010	AMD-E	81-06-043	388-87-095	AMD-E	81-12-028
388-87-010	AMD-P	81-06-070	388-87-095	AMD-P	81-12-042
388-87-010	AMD	81-10-016	388-87-095	AMD	81-16-032
388-87-010	AMD-E	81-12-028	388-87-105	AMD-E	81-06-043
388-87-010	AMD-P	81-12-042	388-87-105	AMD-P	81-06-070
388-87-010	AMD	81-16-032	388-87-105	AMD	81-10-016
388-87-010	AMD-P	81-21-067	388-87-105	AMD-E	81-12-028
388-87-010	AMD	82-01-001	388-87-105	AMD-P	81-12-042
388-87-011	AMD-E	81-06-043	388-87-105	AMD	81-16-032
388-87-011	AMD-P	81-06-070	388-87-105	AMD-P	81-21-067
388-87-011	AMD	81-10-016	388-87-105	AMD	82-01-001
388-87-012	AMD-E	81-06-043	388-91-010	AMD-E	81-06-043
388-87-012	AMD-P	81-06-070	388-91-010	AMD-P	81-06-070
388-87-012	AMD	81-10-016	388-91-010	AMD	81-10-016
388-87-012	AMD-E	81-12-028	388-91-010	AMD-E	81-12-028
388-87-012	AMD-P	81-12-042	388-91-010	AMD-P	81-12-042
388-87-012	AMD	81-16-032	388-91-010	AMD	81-16-032
388-87-013	AMD-E	81-06-043	388-91-016	AMD-E	81-06-043
388-87-013	AMD-P	81-06-070	388-91-016	AMD-P	81-06-070
388-87-013	AMD	81-10-016	388-91-016	AMD	81-10-016
388-87-013	AMD-E	81-12-028	388-91-035	AMD-E	81-06-043
388-91-035	AMD-P	81-06-070	388-91-035	AMD-E	81-06-043
388-91-035	AMD	81-10-016	388-91-035	AMD	81-10-016
388-91-040	AMD-P	81-21-067	388-91-040	AMD-P	81-21-067
388-91-040	AMD	82-01-001	388-91-040	AMD	82-01-001
388-91-050	AMD-E	81-12-028	388-91-050	AMD-E	81-12-028
388-91-050	AMD-P	81-12-042	388-91-050	AMD-P	81-12-042
388-91-050	AMD	81-16-032	388-91-050	AMD	81-16-032
388-92	AMD-E	81-06-042	388-92	AMD-E	81-06-042
388-92	AMD-P	81-06-068	388-92	AMD-P	81-06-068
388-92	AMD	81-10-014	388-92	AMD	81-10-014
388-92-005	AMD-E	81-06-042	388-92-005	AMD-E	81-06-042
388-92-005	AMD-P	81-06-068	388-92-005	AMD-P	81-06-068
388-92-005	AMD	81-10-014	388-92-005	AMD	81-10-014
388-92-010	REP-E	81-06-042	388-92-010	REP-E	81-06-042
388-92-010	REP-P	81-06-070	388-92-010	REP-P	81-06-070
388-92-010	REP	81-10-014	388-92-010	REP	81-10-014
388-92-015	AMD-E	81-06-042	388-92-015	AMD-E	81-06-042
388-92-015	AMD-P	81-06-068	388-92-015	AMD-P	81-06-068
388-92-015	AMD	81-10-014	388-92-015	AMD	81-10-014
388-92-020	REP-E	81-06-042	388-92-020	REP-E	81-06-042
388-92-020	REP-P	81-06-068	388-92-020	REP-P	81-06-068
388-92-020	REP	81-10-014	388-92-020	REP	81-10-014
388-92-025	AMD-E	81-06-042	388-92-025	AMD-E	81-06-042
388-92-025	AMD-P	81-06-068	388-92-025	AMD-P	81-06-068
388-92-025	AMD	81-10-014	388-92-025	AMD	81-10-014
388-92-025	AMD-E	81-12-028	388-92-025	AMD-E	81-12-028
388-92-025	AMD-P	81-12-042	388-92-025	AMD-P	81-12-042
388-92-025	AMD	81-16-032	388-92-025	AMD	81-16-032
388-92-025	AMD-P	81-21-067	388-92-025	AMD-P	81-21-067
388-92-025	AMD	82-01-001	388-92-025	AMD	82-01-001
388-92-030	AMD-E	81-06-042	388-92-030	AMD-E	81-06-042
388-92-030	AMD-P	81-06-068	388-92-030	AMD-P	81-06-068
388-92-030	AMD	81-10-014	388-92-030	AMD	81-10-014
388-92-030	AMD-E	81-12-028	388-92-030	AMD-E	81-12-028
388-92-030	AMD-P	81-12-042	388-92-030	AMD-P	81-12-042
388-92-030	AMD	81-16-032	388-92-030	AMD	81-16-032
388-92-030	AMD-P	81-21-067	388-92-030	AMD-P	81-21-067
388-92-030	AMD	82-01-001	388-92-030	AMD	82-01-001
388-92-035	REP-E	81-06-042	388-92-035	REP-E	81-06-042
388-92-035	REP-P	81-06-068	388-92-035	REP-P	81-06-068
388-92-035	REP	81-10-014	388-92-035	REP	81-10-014
388-92-040	AMD-E	81-06-042	388-92-040	AMD-E	81-06-042
388-92-040	AMD-P	81-06-068	388-92-040	AMD-P	81-06-068
388-92-040	AMD	81-10-014	388-92-040	AMD	81-10-014
388-92-040	AMD-E	81-12-028	388-92-040	AMD-E	81-12-028
388-92-040	AMD-P	81-12-042	388-92-040	AMD-P	81-12-042
388-92-040	AMD	81-16-032	388-92-040	AMD	81-16-032
388-92-040	AMD-P	81-21-067	388-92-040	AMD-P	81-21-067
388-92-040	AMD	82-01-001	388-92-040	AMD	82-01-001
388-92-040	AMD-E	81-06-043	388-92-040	AMD-E	81-06-043
388-92-040	AMD-P	81-06-070	388-92-040	AMD-P	81-06-070
388-92-040	AMD	81-10-016	388-92-040	AMD	81-10-016
388-92-045	AMD-E	81-06-042	388-92-045	AMD-E	81-06-042
388-92-045	AMD-P	81-06-068	388-92-045	AMD-P	81-06-068
388-92-045	AMD	81-10-014	388-92-045	AMD	81-10-014
388-92-045	AMD-P	81-21-067	388-92-045	AMD-P	81-21-067
388-92-045	AMD	82-01-001	388-92-045	AMD	82-01-001
388-92-045	AMD-E	81-06-042	388-92-045	AMD-E	81-06-042
388-92-050	AMD-E	81-06-042	388-92-050	AMD-E	81-06-042
388-92-050	AMD-P	81-06-068	388-92-050	AMD-P	81-06-068
388-92-050	AMD	81-10-014	388-92-050	AMD	81-10-014
388-92-055	REP-E	81-06-042	388-92-055	REP-E	81-06-042
388-92-055	REP-P	81-06-068	388-92-055	REP-P	81-06-068
388-92-055	REP	81-10-014	388-92-055	REP	81-10-014
388-92-060	REP-E	81-06-042	388-92-060	REP-E	81-06-042
388-92-060	REP-P	81-06-068	388-92-060	REP-P	81-06-068
388-92-060	REP	81-10-014	388-92-060	REP	81-10-014
388-92-065	REP-E	81-06-042	388-92-065	REP-E	81-06-042
388-92-065	REP-P	81-06-068	388-92-065	REP-P	81-06-068
388-92-065	REP	81-10-014	388-92-065	REP	81-10-014
388-92-070	REP-E	81-06-042	388-92-070	REP-E	81-06-042
388-92-070	REP-P	81-06-068	388-92-070	REP-P	81-06-068
388-92-070	REP	81-10-014	388-92-070	REP	81-10-014
388-95-275	REP-P	81-22-054	388-95-275	REP-P	81-22-054
388-95-275	REP	82-01-042	388-95-275	REP	82-01-042
388-96-010	AMD	81-06-024	388-96-010	AMD	81-06-024
388-96-010	AMD-P	81-19-003	388-96-010	AMD-P	81-19-003
388-96-010	AMD	81-22-081	388-96-010	AMD	81-22-081

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388-96-015	REP-P	81-19-003	388-96-585	AMD	81-06-024	388-99-045	NEW-E	81-12-028
388-96-015	REP	81-22-081	388-96-585	AMD-P	81-19-003	388-99-045	NEW-P	81-12-042
388-96-222	AMD	81-06-024	388-96-585	AMD	81-22-081	388-99-045	NEW	81-16-032
388-96-222	AMD-P	81-18-062	388-96-587	NEW	81-06-024	388-99-045	AMD-P	81-21-067
388-96-222	AMD	81-22-080	388-96-587	REP-P	81-19-003	388-99-045	AMD	82-01-001
388-96-223	AMD-P	81-11-060	388-96-587	REP	81-22-081	388-99-050	NEW-E	81-12-028
388-96-223	AMD-E	81-14-062	388-96-701	REP-P	81-11-060	388-99-050	NEW-P	81-12-042
388-96-223	AMD	81-15-049	388-96-701	REP-E	81-14-062	388-99-050	NEW	81-16-032
388-96-225	AMD	81-06-024	388-96-701	REP	81-15-049	388-99-055	NEW-E	81-12-028
388-96-225	AMD-P	81-18-062	388-96-705	NEW-P	81-19-003	388-99-055	NEW-P	81-12-042
388-96-225	AMD	81-22-080	388-96-705	NEW	81-22-081	388-99-055	NEW	81-16-032
388-96-227	AMD-P	81-18-062	388-96-713	AMD-P	81-11-060	388-99-055	AMD-P	81-21-067
388-96-227	NEW	81-22-080	388-96-713	AMD-E	81-14-062	388-99-055	AMD	82-01-001
388-96-501	AMD	81-06-024	388-96-713	AMD	81-15-049	388-99-060	NEW-E	81-12-028
388-96-503	AMD	81-06-024	388-96-716	AMD-P	81-11-060	388-99-060	NEW-P	81-12-042
388-96-503	AMD-P	81-19-003	388-96-716	AMD-E	81-14-062	388-99-060	NEW	81-16-032
388-96-503	AMD	81-22-081	388-96-716	AMD	81-15-049	388-99-060	AMD-P	81-21-067
388-96-505	AMD	81-06-024	388-96-716	AMD-P	81-11-060	388-100-005	NEW-E	81-12-028
388-96-507	AMD	81-06-024	388-96-719	AMD-E	81-14-062	388-100-005	NEW-P	81-12-042
388-96-507	AMD-P	81-19-003	388-96-719	AMD	81-15-049	388-100-005	NEW	81-16-032
388-96-507	AMD	81-22-081	388-96-719	AMD-P	82-01-102	388-100-005	AMD-P	81-21-067
388-96-513	AMD	81-06-024	388-96-719	AMD-E	82-02-031	388-100-005	AMD	82-01-001
388-96-523	AMD	81-06-024	388-96-722	AMD	81-06-024	388-100-010	NEW-E	81-12-028
388-96-525	AMD	81-06-024	388-96-722	AMD-P	81-11-060	388-100-010	NEW-P	81-12-042
388-96-525	AMD-P	81-19-003	388-96-722	AMD-E	81-14-062	388-100-010	NEW	81-16-032
388-96-525	AMD	81-22-081	388-96-722	AMD	81-15-049	388-100-010	AMD-P	81-21-067
388-96-529	AMD	81-06-024	388-96-727	AMD-P	81-11-060	388-100-010	AMD	82-01-001
388-96-529	AMD-P	81-19-003	388-96-727	AMD-E	81-14-062	388-100-015	NEW-E	81-12-028
388-96-529	AMD	81-22-081	388-96-727	AMD	81-15-049	388-100-015	NEW-P	81-12-042
388-96-531	AMD	81-06-024	388-96-735	AMD-P	81-11-060	388-100-015	NEW	81-16-032
388-96-533	AMD	81-06-024	388-96-735	AMD-E	81-14-062	388-100-015	AMD-P	81-21-067
388-96-533	AMD-P	81-19-003	388-96-735	AMD	81-15-049	388-100-015	AMD	82-01-001
388-96-533	AMD	81-22-081	388-96-743	AMD-P	81-11-060	388-100-020	NEW-E	81-12-028
388-96-535	AMD	81-06-024	388-96-743	AMD-E	81-14-062	388-100-020	NEW-P	81-12-042
388-96-535	AMD-P	81-19-003	388-96-743	AMD	81-15-049	388-100-020	NEW	81-16-032
388-96-535	AMD	81-22-081	388-96-750	AMD-P	81-18-062	388-100-025	NEW-E	81-12-028
388-96-537	NEW	81-06-024	388-96-750	AMD	81-22-080	388-100-025	NEW-P	81-12-042
388-96-537	REP-P	81-19-003	388-96-760	AMD-P	81-19-003	388-100-025	NEW	81-16-032
388-96-537	REP	81-22-081	388-96-760	AMD	81-22-081	388-100-030	NEW-E	81-12-028
388-96-539	AMD	81-06-024	388-96-769	AMD-P	81-19-003	388-100-030	NEW-P	81-12-042
388-96-539	AMD-P	81-19-003	388-96-769	AMD	81-22-081	388-100-030	NEW	81-16-032
388-96-539	AMD	81-22-081	388-96-772	AMD-P	81-19-003	388-100-035	NEW-E	81-12-028
388-96-541	AMD	81-06-024	388-96-772	AMD	81-22-081	388-100-035	NEW-P	81-12-042
388-96-541	AMD-P	81-19-003	388-99-005	NEW-E	81-12-028	388-100-035	NEW	81-16-032
388-96-541	AMD	81-22-081	388-99-005	NEW-P	81-12-042	388-100-035	AMD-E	81-24-059
388-96-543	AMD	81-06-024	388-99-005	NEW	81-16-032	388-100-035	AMD-P	82-01-004
388-96-543	AMD-P	81-19-003	388-99-005	AMD-P	81-21-067	388-320	AMD-P	81-02-022
388-96-543	AMD	81-22-081	388-99-005	AMD	82-01-001	388-320	AMD-P	81-03-026
388-96-545	NEW	81-06-024	388-99-010	NEW-E	81-12-028	388-320	AMD-P	81-04-004
388-96-545	REP-P	81-19-003	388-99-010	NEW-P	81-12-042	388-320-010	AMD	81-06-001
388-96-545	REP	81-22-081	388-99-010	NEW	81-16-032	388-320-020	AMD	81-06-001
388-96-547	AMD	81-06-024	388-99-010	AMD-P	81-21-067	388-320-055	REP	81-06-001
388-96-547	AMD-P	81-19-003	388-99-010	AMD	82-01-001	388-320-060	REP	81-06-001
388-96-547	AMD	81-22-081	388-99-015	NEW-E	81-12-028	388-320-070	REP	81-06-001
388-96-553	AMD	81-06-024	388-99-015	NEW-P	81-12-042	388-320-090	AMD	81-06-001
388-96-557	AMD	81-06-024	388-99-015	NEW	81-16-032	388-320-092	AMD	81-06-001
388-96-557	AMD-P	81-19-003	388-99-020	NEW-E	81-12-028	388-320-093	REP	81-06-001
388-96-557	AMD	81-22-081	388-99-020	NEW-P	81-12-042	388-320-094	REP	81-06-001
388-96-559	AMD	81-06-024	388-99-020	NEW	81-16-032	388-320-095	REP	81-06-001
388-96-559	AMD-P	81-19-003	388-99-020	AMD-P	81-21-067	388-320-100	AMD	81-06-001
388-96-559	AMD	81-22-081	388-99-020	AMD	82-01-001	388-320-110	AMD	81-06-001
388-96-561	AMD	81-06-024	388-99-030	NEW-E	81-12-028	388-320-115	AMD	81-06-001
388-96-563	NEW	81-06-024	388-99-030	NEW-P	81-12-042	388-320-120	REP	81-06-001
388-96-563	REP-P	81-19-003	388-99-030	NEW	81-16-032	388-320-130	AMD	81-06-001
388-96-563	REP	81-22-081	388-99-030	AMD-P	81-21-067	388-320-135	NEW	81-06-001
388-96-565	AMD	81-06-024	388-99-030	AMD	82-01-001	388-320-140	AMD	81-06-001
388-96-565	AMD-P	81-19-003	388-99-035	NEW-E	81-12-028	388-320-150	REP	81-06-001
388-96-565	AMD	81-22-081	388-99-035	NEW-P	81-12-042	388-320-155	REP	81-06-001
388-96-567	AMD	81-06-024	388-99-035	NEW	81-16-032	388-320-160	REP	81-06-001
388-96-567	AMD-P	81-19-003	388-99-035	AMD-P	81-21-067	388-320-170	AMD	81-06-001
388-96-567	AMD	81-22-081	388-99-035	AMD-E	82-01-022	388-320-180	AMD	81-06-001
388-96-569	AMD	81-06-024	388-99-040	NEW-E	81-12-028	388-320-190	REP	81-06-001
388-96-571	AMD	81-06-024	388-99-040	NEW-P	81-12-042	388-320-200	REP	81-06-001

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WAC #	WSR #	WAC #	WSR #	WAC #	WSR #			
391-30-714	REP	81-15-022	391-70-030	REP	81-15-022	392-121-195	NEW-P	81-15-078
391-30-716	REP	81-15-022	391-70-040	REP	81-15-022	392-121-195	NEW-E	81-16-052
391-30-718	REP	81-15-022	391-70-050	REP	81-15-022	392-121-195	NEW	81-20-071
391-30-720	REP	81-15-022	391-70-070	REP	81-15-022	392-123-005	AMD-E	81-15-086
391-30-722	REP	81-15-022	391-70-080	REP	81-15-022	392-123-005	AMD-P	81-15-072
391-30-724	REP	81-15-022	391-70-090	REP	81-15-022	392-123-005	AMD	81-20-007
391-30-726	REP	81-15-022	391-70-105	REP	81-15-022	392-123-010	AMD-E	81-15-086
391-30-728	REP	81-15-022	391-70-110	REP	81-15-022	392-123-010	AMD-P	81-15-072
391-30-730	REP	81-15-022	391-70-120	REP	81-15-022	392-123-010	AMD	81-20-007
391-30-732	REP	81-15-022	391-70-140	REP	81-15-022	392-123-051	AMD-E	81-15-086
391-30-734	REP	81-15-022	391-70-170	REP	81-15-022	392-123-051	AMD-P	81-15-072
391-30-736	REP	81-15-022	391-70-220	REP	81-15-022	392-123-051	AMD	81-20-007
391-30-738	REP	81-15-022	391-70-245	REP	81-15-022	392-123-054	AMD-E	81-15-086
391-30-900	REP	81-15-022	391-70-260	REP	81-15-022	392-123-054	AMD-P	81-15-072
391-45-552	NEW	81-02-034	391-70-300	REP	81-15-022	392-123-054	AMD	81-20-007
391-50-001	REP	81-15-022	391-95-130	NEW	81-02-034	392-123-055	AMD-E	81-15-086
391-50-100	REP	81-15-022	391-95-310	NEW	81-02-034	392-123-055	AMD-P	81-15-072
391-50-102	REP	81-15-022	392-109-055	AMD-P	81-14-086	392-123-055	AMD	81-20-007
391-50-104	REP	81-15-022	392-109-055	AMD-E	81-16-047	392-123-071	AMD-E	81-15-086
391-50-105	REP	81-15-022	392-109-055	AMD	81-17-005	392-123-071	AMD-P	81-15-072
391-50-106	REP	81-15-022	392-109-060	AMD-P	81-14-086	392-123-071	AMD	81-20-007
391-50-108	REP	81-15-022	392-109-060	AMD-E	81-16-047	392-123-072	AMD-E	81-15-086
391-50-110	REP	81-15-022	392-109-060	AMD	81-17-005	392-123-072	AMD-P	81-15-072
391-50-112	REP	81-15-022	392-109-077	NEW-P	81-14-086	392-123-072	AMD	81-20-007
391-50-113	REP	81-15-022	392-109-077	NEW-E	81-16-047	392-123-079	AMD-E	81-15-086
391-50-114	REP	81-15-022	392-109-077	NEW	81-17-005	392-123-079	AMD-P	81-15-072
391-50-116	REP	81-15-022	392-109-085	AMD-P	81-14-086	392-123-079	AMD	81-20-007
391-50-118	REP	81-15-022	392-109-085	AMD-E	81-16-047	392-123-115	AMD-E	81-15-086
391-50-120	REP	81-15-022	392-109-085	AMD	81-17-005	392-123-115	AMD-P	81-15-072
391-50-122	REP	81-15-022	392-109-115	AMD-P	81-14-086	392-123-115	AMD	81-20-007
391-50-124	REP	81-15-022	392-109-115	AMD-E	81-16-047	392-123-115	AMD-E	81-15-086
391-50-126	REP	81-15-022	392-109-115	AMD	81-17-005	392-123-120	AMD-P	81-15-072
391-50-128	REP	81-15-022	392-109-117	NEW-E	81-16-047	392-123-120	AMD	81-20-007
391-50-130	REP	81-15-022	392-109-117	NEW	81-17-005	392-123-125	AMD-E	81-15-086
391-50-132	REP	81-15-022	392-121-105	AMD-P	81-15-078	392-123-125	AMD-P	81-15-072
391-50-134	REP	81-15-022	392-121-105	AMD-E	81-16-052	392-123-125	AMD	81-20-007
391-50-136	REP	81-15-022	392-121-105	AMD	81-20-071	392-123-130	REP-E	81-15-086
391-50-137	REP	81-15-022	392-121-115	AMD-P	81-15-078	392-123-130	REP-P	81-15-072
391-50-138	REP	81-15-022	392-121-115	AMD-E	81-16-052	392-123-130	REP	81-20-007
391-50-140	REP	81-15-022	392-121-115	AMD	81-20-071	392-123-140	AMD-E	81-15-086
391-50-142	REP	81-15-022	392-121-120	AMD-P	81-15-078	392-123-140	AMD-P	81-15-072
391-50-300	REP	81-15-022	392-121-120	AMD-E	81-16-052	392-123-140	AMD	81-20-007
391-50-302	REP	81-15-022	392-121-120	AMD	81-20-071	392-123-141	NEW-E	81-15-086
391-50-304	REP	81-15-022	392-121-121	NEW-P	81-15-078	392-123-141	NEW	81-20-007
391-50-306	REP	81-15-022	392-121-121	NEW-E	81-16-052	392-125-010	AMD-P	81-15-077
391-50-308	REP	81-15-022	392-121-121	NEW	81-20-071	392-125-010	AMD	81-19-007
391-50-310	REP	81-15-022	392-121-125	AMD-P	81-15-078	392-125-011	NEW-P	81-15-077
391-50-312	REP	81-15-022	392-121-125	AMD-E	81-16-052	392-125-011	NEW	81-19-007
391-50-314	REP	81-15-022	392-121-125	AMD	81-20-071	392-125-015	AMD-P	81-15-077
391-50-316	REP	81-15-022	392-121-126	NEW-P	81-15-078	392-125-015	AMD	81-19-007
391-50-318	REP	81-15-022	392-121-126	NEW-E	81-16-052	392-125-020	AMD-P	81-15-077
391-50-320	REP	81-15-022	392-121-126	NEW	81-20-071	392-125-020	AMD	81-19-007
391-50-321	REP	81-15-022	392-121-127	NEW-P	81-15-078	392-125-060	AMD-P	81-15-077
391-50-322	REP	81-15-022	392-121-127	NEW-E	81-16-052	392-125-060	AMD	81-19-007
391-50-700	REP	81-15-022	392-121-127	NEW	81-20-071	392-125-075	REP-P	81-15-077
391-50-702	REP	81-15-022	392-121-145	AMD-P	81-15-078	392-125-075	REP	81-19-007
391-50-706	REP	81-15-022	392-121-145	AMD-E	81-16-052	392-125-085	NEW-P	81-15-077
391-50-708	REP	81-15-022	392-121-145	AMD	81-20-071	392-125-085	NEW	81-19-007
391-50-710	REP	81-15-022	392-121-155	AMD-P	81-15-078	392-129-005	AMD-P	81-17-078
391-50-712	REP	81-15-022	392-121-155	AMD-E	81-16-052	392-129-005	AMD	81-21-002
391-50-714	REP	81-15-022	392-121-155	AMD	81-20-071	392-129-010	AMD-P	81-17-078
391-50-716	REP	81-15-022	392-121-170	AMD-P	81-15-078	392-129-010	AMD	81-21-002
391-50-718	REP	81-15-022	392-121-170	AMD-E	81-16-052	392-129-015	AMD-E	81-12-001
391-50-720	REP	81-15-022	392-121-170	AMD	81-20-071	392-129-015	AMD-P	81-17-078
391-50-722	REP	81-15-022	392-121-175	AMD-P	81-15-078	392-129-015	AMD	81-21-002
391-50-724	REP	81-15-022	392-121-175	AMD-E	81-16-052	392-129-020	AMD-P	81-17-078
391-50-728	REP	81-15-022	392-121-175	AMD	81-20-071	392-129-020	AMD	81-21-002
391-50-730	REP	81-15-022	392-121-176	NEW-P	81-15-080	392-131-005	REP-P	81-15-081
391-50-732	REP	81-15-022	392-121-176	NEW	81-19-005	392-131-005	REP	81-19-008
391-50-734	REP	81-15-022	392-121-177	NEW-P	81-15-082	392-131-010	REP-P	81-15-081
391-55-335	NEW	81-02-034	392-121-177	NEW	81-19-006	392-131-010	REP	81-19-008
391-55-345	NEW	81-02-034	392-121-186	NEW-P	81-15-078	392-131-015	REP-P	81-15-081
391-70-010	REP	81-15-022	392-121-186	NEW-E	81-16-052	392-131-015	REP	81-19-008
391-70-020	REP	81-15-022	392-121-186	NEW	81-20-071	392-131-020	REP-P	81-15-081

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WAC #		WSR #	WAC #		WSR #	WAC #		WSR #
392-131-020	REP	81-19-008	392-140-019	NEW	81-16-042	392-161-015	REP-P	81-13-044
392-131-025	REP-P	81-15-081	392-140-020	NEW-P	81-13-043	392-161-015	REP	81-15-088
392-131-025	REP	81-19-008	392-140-020	NEW	81-16-042	392-161-020	REP-P	81-13-044
392-135-010	AMD-P	81-15-079	392-140-021	NEW-P	81-13-043	392-161-020	REP	81-15-088
392-135-010	AMD-E	81-15-085	392-140-021	NEW	81-16-042	392-161-025	REP-P	81-13-044
392-135-010	AMD-E	81-17-052	392-140-022	NEW-P	81-13-043	392-161-025	REP	81-15-088
392-135-010	AMD	81-19-091	392-140-022	NEW	81-16-042	392-161-030	REP-P	81-13-044
392-135-020	AMD-P	81-15-079	392-140-023	NEW-P	81-13-043	392-161-030	REP	81-15-088
392-135-020	AMD-E	81-15-085	392-140-023	NEW	81-16-042	392-161-035	REP-P	81-13-044
392-135-020	AMD-E	81-17-052	392-140-025	NEW-E	81-17-033	392-161-035	REP	81-15-088
392-135-020	AMD	81-19-091	392-140-025	NEW-P	81-17-076	392-161-040	REP-P	81-13-044
392-135-021	NEW-P	81-15-079	392-140-025	NEW	81-20-001	392-161-040	REP	81-15-088
392-135-021	NEW-E	81-15-085	392-140-026	NEW-E	81-17-033	392-161-045	REP-P	81-13-044
392-135-021	AMD-E	81-17-052	392-140-026	NEW-P	81-17-076	392-161-045	REP	81-15-088
392-135-021	NEW	81-19-091	392-140-026	NEW	81-20-001	392-161-050	REP-P	81-13-044
392-137-060	AMD-P	81-13-046	392-140-027	NEW-E	81-17-033	392-161-050	REP	81-15-088
392-137-060	AMD	81-15-090	392-140-027	NEW-P	81-17-076	392-161-055	REP-P	81-13-044
392-139	AMD-P	81-19-115	392-140-027	NEW	81-20-001	392-161-055	REP	81-15-088
392-139-005	AMD-P	81-17-080	392-140-028	NEW-E	81-17-033	392-161-060	REP-P	81-13-044
392-139-005	AMD-E	81-20-022	392-140-028	NEW-P	81-17-076	392-161-060	REP	81-15-088
392-139-005	AMD	81-20-023	392-140-028	NEW	81-20-001	392-161-065	REP-P	81-13-044
392-139-010	AMD-P	81-17-080	392-140-029	NEW-E	81-17-033	392-161-065	REP	81-15-088
392-139-010	AMD-E	81-20-022	392-140-029	NEW-P	81-17-076	392-161-070	REP-P	81-13-044
392-139-010	AMD	81-20-023	392-140-029	NEW	81-20-001	392-161-070	REP	81-15-088
392-139-016	AMD-P	81-17-080	392-140-030	NEW-E	81-17-033	392-161-075	REP-P	81-13-044
392-139-016	AMD-E	81-20-022	392-140-030	NEW-P	81-17-076	392-161-075	REP	81-15-088
392-139-016	AMD	81-20-023	392-140-030	NEW	81-20-001	392-161-080	REP-P	81-13-044
392-139-017	AMD-P	81-17-080	392-140-031	NEW-E	81-17-033	392-161-080	REP	81-15-088
392-139-017	AMD-E	81-20-022	392-140-031	NEW-P	81-17-076	392-161-085	REP-P	81-13-044
392-139-017	AMD	81-20-023	392-140-031	NEW	81-20-001	392-161-085	REP	81-15-088
392-139-018	AMD-P	81-17-080	392-140-032	NEW-E	81-17-033	392-161-090	REP-P	81-13-044
392-139-018	AMD-E	81-20-022	392-140-032	NEW-P	81-17-076	392-161-090	REP	81-15-088
392-139-018	AMD	81-20-023	392-140-032	NEW	81-20-001	392-161-095	REP-P	81-13-044
392-139-021	AMD-E	81-20-022	392-140-033	NEW-E	81-17-033	392-161-095	REP	81-15-088
392-139-026	AMD-P	81-17-080	392-140-033	NEW-P	81-17-076	392-161-101	REP-P	81-13-044
392-139-026	AMD-E	81-20-022	392-140-033	NEW	81-20-001	392-161-101	REP	81-15-088
392-139-026	AMD	81-20-023	392-140-034	NEW-E	81-17-033	392-161-104	REP-P	81-13-044
392-139-027	NEW-E	81-20-022	392-140-034	NEW-P	81-17-076	392-161-104	REP	81-15-088
392-139-027	NEW	81-20-023	392-140-034	NEW	81-20-001	392-161-116	REP-P	81-13-044
392-139-031	AMD-P	81-17-080	392-140-035	NEW-E	81-17-033	392-161-116	REP	81-15-088
392-139-031	AMD-E	81-20-022	392-140-035	NEW-P	81-17-076	392-161-118	REP-P	81-13-044
392-139-031	AMD	81-20-023	392-140-035	NEW	81-20-001	392-161-118	REP	81-15-088
392-139-036	AMD-P	81-17-080	392-140-040	NEW-E	81-17-034	392-161-120	REP-P	81-13-044
392-139-036	AMD-E	81-20-022	392-140-040	NEW-P	81-17-077	392-161-120	REP	81-15-088
392-139-036	AMD	81-20-023	392-140-040	NEW	81-20-002	392-161-125	REP-P	81-13-044
392-139-037	NEW-P	81-17-080	392-140-041	NEW-E	81-17-034	392-161-125	REP	81-15-088
392-139-037	NEW-E	81-20-022	392-140-041	NEW-P	81-17-077	392-161-130	REP-P	81-13-044
392-139-037	NEW	81-20-023	392-140-041	NEW	81-20-002	392-161-130	REP	81-15-088
392-139-038	NEW-E	81-20-022	392-141-037	AMD-P	81-15-075	392-161-135	REP-P	81-13-044
392-139-038	NEW	81-20-023	392-141-037	AMD	81-19-009	392-161-135	REP	81-15-088
392-140	AMD-P	81-15-087	392-141-054	AMD-P	81-15-074	392-161-140	REP-P	81-13-044
392-140-010	NEW-P	81-13-043	392-141-054	AMD	81-19-010	392-161-140	REP	81-15-088
392-140-010	NEW	81-16-042	392-143-035	AMD-P	81-15-073	392-161-145	REP-P	81-13-044
392-140-011	NEW-P	81-13-043	392-143-035	AMD	81-19-011	392-161-145	REP	81-15-088
392-140-011	NEW	81-16-042	392-160-001	AMD-P	81-13-045	392-161-150	REP-P	81-13-044
392-140-012	NEW-P	81-13-043	392-160-001	AMD	81-15-089	392-161-150	REP	81-15-088
392-140-012	NEW	81-16-042	392-160-010	AMD-P	81-13-045	392-161-155	REP-P	81-13-044
392-140-013	NEW-P	81-13-043	392-160-010	AMD	81-15-089	392-161-155	REP	81-15-088
392-140-013	NEW	81-16-042	392-160-015	AMD-P	81-13-045	392-161-160	REP-P	81-13-044
392-140-013	NEW-P	81-20-043	392-160-015	AMD	81-15-089	392-161-160	REP	81-15-088
392-140-014	NEW-P	81-13-043	392-160-025	REP-P	81-13-045	392-161-165	REP-P	81-13-044
392-140-014	NEW	81-16-042	392-160-025	REP	81-15-089	392-161-165	REP	81-15-088
392-140-014	NEW-P	81-20-043	392-160-030	REP-P	81-13-045	392-161-170	REP-P	81-13-044
392-140-015	NEW-P	81-13-043	392-160-030	REP	81-15-089	392-161-170	REP	81-15-088
392-140-015	NEW	81-16-042	392-160-035	AMD-P	81-13-045	392-161-175	REP-P	81-13-044
392-140-015	NEW-P	81-20-043	392-160-035	AMD	81-15-089	392-161-175	REP	81-15-088
392-140-016	NEW-P	81-13-043	392-160-040	AMD-P	81-13-045	392-161-180	REP-P	81-13-044
392-140-016	NEW	81-16-042	392-160-040	AMD	81-15-089	392-161-180	REP	81-15-088
392-140-016	NEW-P	81-20-043	392-160-045	AMD-P	81-13-045	392-161-185	REP-P	81-13-044
392-140-017	NEW-P	81-13-043	392-160-045	AMD	81-15-089	392-161-185	REP	81-15-088
392-140-017	NEW	81-16-042	392-161-005	REP-P	81-13-044	392-171-581	AMD-P	81-15-076
392-140-018	NEW-P	81-13-043	392-161-005	REP	81-15-088	392-171-581	AMD	81-19-012
392-140-018	NEW	81-16-042	392-161-010	REP-P	81-13-044	392-171-786	REP-E	81-17-035
392-140-019	NEW-P	81-13-043	392-161-010	REP	81-15-088	392-171-786	REP-P	81-17-079

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WAC #	WSR #	WAC #	WSR #	WAC #	WSR #			
392-171-786	REP	81-20-003	446-40-070	AMD	81-04-042	458-18-520	NEW-P	81-19-038
402-12-050	AMD-P	81-12-026	446-50-010	AMD	81-03-008	458-18-520	NEW	81-22-037
402-12-050	AMD	81-16-031	446-50-020	AMD	81-03-008	458-18-530	NEW-P	81-19-038
402-22-040	AMD-P	81-12-026	446-50-080	AMD	81-03-008	458-18-530	NEW	81-22-037
402-22-040	AMD	81-16-031	458-12-285	REP	81-04-054	458-18-540	NEW-P	81-19-038
402-22-150	NEW-P	81-12-026	458-12-290	REP	81-04-054	458-18-540	NEW	81-22-037
402-22-150	NEW	81-16-031	458-12-380	REP	81-04-054	458-18-550	NEW-P	81-19-038
402-52-010	REP-P	81-12-026	458-12-400	REP	81-04-054	458-18-550	NEW	81-22-037
402-52-010	REP	81-16-031	458-12-401	REP	81-04-054	458-19-550	NEW	81-04-055
402-52-015	REP-P	81-12-026	458-12-402	REP	81-04-054	458-19-550	AMD-P	82-02-005
402-52-015	REP	81-16-031	458-12-403	REP	81-04-054	458-19-550	AMD-E	82-02-006
402-52-020	REP-P	81-12-026	458-12-404	REP	81-04-054	458-20-237	AMD-E	82-01-005
402-52-020	REP	81-16-031	458-12-405	REP	81-04-054	458-20-237	AMD-E	82-02-012
402-52-025	REP-P	81-12-026	458-12-406	REP	81-04-054	458-40-18600	AMD-P	81-10-053
402-52-025	REP	81-16-031	458-12-408	REP	81-04-054	458-40-18600	AMD-E	81-14-046
402-52-100	NEW-P	81-12-026	458-12-410	REP	81-04-054	458-40-18600	AMD	81-14-047
402-52-100	NEW	81-16-031	458-12-412	REP	81-04-054	458-40-18600	AMD-P	81-22-060
402-52-200	NEW-P	81-12-026	458-12-414	REP	81-04-054	458-40-18600	AMD-E	82-02-034
402-52-200	NEW	81-16-031	458-12-416	REP	81-04-054	458-40-18600	AMD	82-02-035
410-20-010	NEW	81-02-030	458-12-418	REP	81-04-054	458-40-18655	NEW-P	81-10-053
410-20-020	NEW	81-02-030	458-12-420	REP	81-04-054	458-40-18655	NEW-E	81-14-046
410-20-030	NEW	81-02-030	458-12-422	REP	81-04-054	458-40-18655	NEW	81-14-047
410-20-040	NEW	81-02-030	458-14-125	AMD-E	81-16-063	458-40-18656	NEW-P	81-10-053
410-20-040	AMD-P	81-16-086	458-14-125	AMD-P	81-17-057	458-40-18656	NEW-E	81-14-046
410-20-040	AMD	81-19-089	458-14-125	AMD	81-21-007	458-40-18656	NEW	81-14-047
410-20-050	NEW	81-02-030	458-14-126	NEW	81-04-053	458-40-18657	NEW-P	81-10-053
410-20-060	NEW	81-02-030	458-16-010	AMD	81-05-018	458-40-18657	NEW-E	81-14-046
410-20-070	NEW	81-02-030	458-16-011	NEW	81-05-018	458-40-18657	NEW	81-14-047
415-104-800	NEW-E	81-03-028	458-16-012	NEW	81-05-018	458-40-18658	NEW-P	81-10-053
415-104-800	NEW-P	81-04-022	458-16-013	NEW	81-05-018	458-40-18658	NEW-E	81-14-046
415-104-800	NEW	81-07-017	458-16-020	AMD	81-05-018	458-40-18658	NEW	81-14-047
415-104-810	NEW-E	81-03-028	458-16-050	AMD	81-05-018	458-40-18659	NEW-P	81-10-053
415-104-810	NEW-P	81-04-022	458-16-060	AMD	81-05-018	458-40-18659	NEW-E	81-14-046
415-104-810	NEW	81-07-017	458-16-070	AMD	81-05-018	458-40-18659	NEW	81-14-047
415-104-820	NEW-E	81-03-028	458-16-079	NEW	81-05-018	458-40-18660	NEW-P	81-10-053
415-104-820	NEW-P	81-04-022	458-16-081	AMD	81-04-052	458-40-18660	NEW-E	81-14-046
415-104-820	NEW	81-07-017	458-16-110	AMD	81-05-017	458-40-18660	NEW	81-14-047
415-104-830	NEW	81-07-017	458-16-111	AMD	81-05-017	458-40-18660	AMD	82-02-035
415-105-010	NEW-P	81-20-083	458-16-120	AMD	81-05-017	458-40-18661	NEW-P	81-22-060
415-105-010	NEW	81-23-032	458-16-130	AMD	81-05-017	458-40-18661	NEW-E	82-02-034
415-105-020	NEW-P	81-20-083	458-16-130	AMD-P	81-17-059	458-40-18661	NEW	82-02-035
415-105-020	NEW	81-23-032	458-16-130	AMD	81-21-009	458-40-18662	NEW-P	81-22-060
415-105-030	NEW-P	81-20-083	458-16-150	AMD	81-05-017	458-40-18662	NEW-E	82-02-034
415-105-030	NEW	81-23-032	458-16-190	AMD-P	81-17-059	458-40-18662	NEW	82-02-035
415-105-040	NEW-P	81-20-083	458-16-190	AMD	81-21-009	458-40-18663	NEW-P	81-22-060
415-105-040	NEW	81-23-032	458-16-210	AMD	81-05-017	458-40-18663	NEW-E	82-02-034
415-105-050	NEW-P	81-20-083	458-16-260	AMD	81-05-017	458-40-18663	NEW	82-02-035
415-105-050	NEW	81-23-032	458-16-270	AMD	81-05-017	458-40-18664	NEW-P	81-22-060
415-105-060	NEW-P	81-20-083	458-16-280	AMD-P	81-17-059	458-40-18664	NEW-E	82-02-034
415-105-060	NEW	81-23-032	458-16-280	AMD	81-21-009	458-40-18664	NEW	82-02-035
415-105-070	NEW-P	81-20-083	458-16-282	NEW-E	81-17-018	458-40-18665	NEW-P	81-22-060
415-105-070	NEW	81-23-032	458-16-282	NEW-P	81-17-060	458-40-18665	NEW-E	82-02-034
415-105-080	NEW-P	81-20-083	458-16-282	NEW	81-21-010	458-40-18665	NEW	82-02-035
415-105-080	NEW	81-23-032	458-16-300	NEW-E	81-17-018	458-40-18666	NEW-P	81-22-060
415-105-090	NEW-P	81-20-083	458-16-300	NEW-P	81-17-060	458-40-18666	NEW-E	82-02-034
415-105-090	NEW	81-23-032	458-16-300	NEW	81-21-010	458-40-18666	NEW	82-02-035
434-16-010	REP-P	81-19-132	458-16-301	NEW-E	81-17-018	458-40-18667	NEW-P	81-22-060
434-16-010	REP-P	82-01-020	458-16-301	NEW-P	81-17-060	458-40-18667	NEW-E	82-02-034
434-16-020	REP-P	81-19-132	458-16-301	NEW	81-21-010	458-40-18667	NEW	82-02-035
434-16-020	REP-P	82-01-020	458-16-310	NEW-E	81-17-018	458-40-18668	NEW-P	81-22-060
434-16-030	REP-P	81-19-132	458-16-310	NEW-P	81-17-060	458-40-18668	NEW-E	82-02-034
434-16-030	REP-P	82-01-020	458-16-310	NEW	81-21-010	458-40-18668	NEW	82-02-035
434-16-040	REP-P	81-19-132	458-18-010	AMD	81-05-020	458-40-18669	NEW-P	81-22-060
434-16-040	REP-P	82-01-020	458-18-020	AMD	81-05-020	458-40-18669	NEW-E	82-02-034
434-16-050	REP-P	81-19-132	458-18-030	AMD	81-05-020	458-40-18669	NEW	82-02-035
434-16-050	REP-P	82-01-020	458-18-050	AMD	81-05-020	458-40-19000	AMD-P	81-10-053
434-16-060	REP-P	81-19-132	458-18-060	AMD-P	81-17-058	458-40-19000	AMD-E	81-14-046
434-16-060	REP-P	82-01-020	458-18-060	AMD	81-21-008	458-40-19000	AMD	81-14-047
434-16-070	REP-P	81-19-132	458-18-080	AMD	81-05-020	458-40-19000	AMD-P	81-22-060
434-16-070	REP-P	82-01-020	458-18-100	AMD	81-05-020	458-40-19000	AMD-E	82-02-034
434-16-080	REP-P	81-19-132	458-18-500	NEW-P	81-19-038	458-40-19000	AMD	82-02-035
434-16-080	REP-P	82-01-020	458-18-500	NEW	81-22-037	458-40-19001	AMD-P	81-10-053
434-16-090	REP-P	81-19-132	458-18-510	NEW-P	81-19-038	458-40-19001	AMD-E	81-14-046
434-16-090	REP-P	82-01-020	458-18-510	NEW	81-22-037	458-40-19001	AMD	81-14-047

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WAC #	WSR #	WAC #	WSR #	WAC #	WSR #			
458-40-19001	AMD-P	81-22-060	460-45A-040	NEW-P	81-17-087	461-08-050	AMD-P	81-14-084
458-40-19001	AMD-E	82-02-034	460-45A-040	NEW-W	81-21-029	461-08-050	AMD	81-19-025
458-40-19001	AMD	82-02-035	460-45A-050	NEW-P	81-17-087	461-08-053	NEW-P	81-14-084
458-40-19002	AMD-P	81-10-053	460-45A-050	NEW-W	81-21-029	461-08-053	NEW	81-19-025
458-40-19002	AMD-E	81-14-046	460-45A-060	NEW-P	81-17-087	461-08-055	AMD-P	81-14-084
458-40-19002	AMD	81-14-047	460-45A-060	NEW-W	81-21-029	461-08-055	AMD	81-19-025
458-40-19002	AMD-P	81-22-060	460-45A-070	NEW-P	81-17-087	461-08-060	AMD-P	81-14-084
458-40-19002	AMD-E	82-02-034	460-45A-070	NEW-W	81-21-029	461-08-060	AMD	81-19-025
458-40-19002	AMD	82-02-035	460-45A-080	NEW-P	81-17-087	461-08-065	AMD-P	81-14-084
458-40-19003	AMD-P	81-10-053	460-45A-080	NEW-W	81-21-029	461-08-065	AMD	81-19-025
458-40-19003	AMD-E	81-14-046	460-45A-090	NEW-P	81-17-087	461-08-070	AMD-P	81-14-084
458-40-19003	AMD	81-14-047	460-45A-090	NEW-W	81-21-029	461-08-070	AMD	81-19-025
458-40-19003	AMD-P	81-22-060	460-45A-100	NEW-P	81-17-087	461-08-085	AMD-P	81-14-084
458-40-19003	AMD-E	82-02-034	460-45A-100	NEW-W	81-21-029	461-08-085	AMD	81-19-025
458-40-19003	AMD	82-02-035	460-45A-105	NEW-P	81-17-087	461-08-090	AMD-P	81-14-084
458-40-19004	AMD-P	81-10-053	460-45A-105	NEW-W	81-21-029	461-08-090	AMD	81-19-025
458-40-19004	AMD-E	81-14-046	460-45A-110	NEW-P	81-17-087	461-08-093	NEW-P	81-14-084
458-40-19004	AMD	81-14-047	460-45A-110	NEW-W	81-21-029	461-08-093	NEW	81-19-025
458-40-19004	AMD-P	81-22-060	460-46A-010	NEW-P	81-17-087	461-08-100	AMD-P	81-14-084
458-40-19004	AMD-E	82-02-034	460-46A-010	NEW-W	81-21-029	461-08-100	AMD	81-19-025
458-40-19004	AMD	82-02-035	460-46A-020	NEW-P	81-17-087	461-08-105	AMD-P	81-14-084
458-40-19106	NEW-P	81-20-074	460-46A-020	NEW-W	81-21-029	461-08-105	AMD	81-19-025
458-40-19106	NEW	81-24-039	460-46A-030	NEW-P	81-17-087	461-08-120	AMD-P	81-14-084
458-53-110	AMD-P	81-19-032	460-46A-030	NEW-W	81-21-029	461-08-120	AMD	81-19-025
458-53-110	AMD	81-22-036	460-46A-040	NEW-P	81-17-087	461-08-125	AMD-P	81-14-084
458-53-141	NEW-P	81-19-032	460-46A-040	NEW-W	81-21-029	461-08-125	AMD	81-19-025
458-53-141	NEW	81-22-036	460-46A-050	NEW-P	81-17-087	461-08-130	AMD-P	81-14-084
458-53-150	AMD	81-04-056	460-46A-050	NEW-W	81-21-029	461-08-130	AMD	81-19-025
460-20A-100	AMD-P	81-17-086	460-46A-060	NEW-P	81-17-087	461-08-143	NEW-P	81-14-084
460-20A-100	AMD-W	81-21-029	460-46A-060	NEW-W	81-21-029	461-08-143	NEW	81-19-025
460-20A-220	AMD-E	81-17-085	460-46A-070	NEW-P	81-17-087	461-08-150	AMD-P	81-14-084
460-20A-220	AMD-P	81-17-086	460-46A-070	NEW-W	81-21-029	461-08-150	AMD	81-19-025
460-20A-220	AMD-P	81-20-077	460-46A-080	NEW-P	81-17-087	461-08-155	AMD-P	81-14-084
460-20A-220	AMD-E	81-23-026	460-46A-080	NEW-W	81-21-029	461-08-155	AMD	81-19-025
460-20A-220	AMD-C	81-23-050	460-46A-090	NEW-P	81-17-087	461-08-157	NEW-P	81-14-084
460-20A-220	AMD	82-02-033	460-46A-090	NEW-W	81-21-029	461-08-157	NEW	81-19-025
460-20A-230	AMD-E	81-17-085	460-46A-100	NEW-P	81-17-087	461-08-160	AMD-P	81-14-084
460-20A-230	AMD-P	81-17-086	460-46A-100	NEW-W	81-21-029	461-08-160	AMD	81-19-025
460-20A-230	AMD-P	81-20-077	460-46A-105	NEW-P	81-17-087	461-08-165	AMD-P	81-14-084
460-20A-230	AMD-E	81-23-026	460-46A-105	NEW-W	81-21-029	461-08-165	AMD	81-19-025
460-20A-230	AMD-C	81-23-050	460-46A-110	NEW-P	81-17-087	461-08-170	AMD-P	81-14-084
460-20A-230	AMD	82-02-033	460-46A-110	NEW-W	81-21-029	461-08-170	AMD	81-19-025
460-24A-050	AMD-E	81-17-085	460-46A-115	NEW-P	81-17-087	461-08-190	AMD-P	81-14-084
460-24A-050	AMD-P	81-17-086	460-46A-115	NEW-W	81-21-029	461-08-190	AMD	81-19-025
460-24A-050	AMD-P	81-20-077	460-46A-120	NEW-P	81-17-087	461-08-195	AMD-P	81-14-084
460-24A-050	AMD-E	81-23-026	460-46A-120	NEW-W	81-21-029	461-08-195	AMD	81-19-025
460-24A-050	AMD-C	81-23-050	460-46A-125	NEW-P	81-17-087	461-08-200	REP-P	81-14-084
460-24A-050	AMD	82-02-033	460-46A-125	NEW-W	81-21-029	461-08-200	REP	81-19-025
460-24A-170	AMD-P	81-17-086	460-46A-130	NEW-P	81-17-087	461-08-215	AMD-P	81-14-084
460-24A-170	AMD-W	81-21-029	460-46A-130	NEW-W	81-21-029	461-08-215	AMD	81-19-025
460-42A-020	NEW	81-04-048	460-46A-135	NEW-P	81-17-087	461-08-220	AMD-P	81-14-084
460-44A	AMD-P	81-17-087	460-46A-135	NEW-W	81-21-029	461-08-220	AMD	81-19-025
460-44A-010	AMD-P	81-17-087	460-46A-140	NEW-P	81-17-087	461-08-221	AMD-P	81-14-084
460-44A-010	AMD-W	81-21-029	460-46A-140	NEW-W	81-21-029	461-08-221	AMD	81-19-025
460-44A-020	AMD-P	81-17-087	460-46A-145	NEW-P	81-17-087	461-08-225	AMD-P	81-14-084
460-44A-020	AMD-W	81-21-029	460-46A-145	NEW-W	81-21-029	461-08-225	AMD	81-19-025
460-44A-025	NEW-P	81-17-087	460-46A-150	NEW-P	81-17-087	461-08-235	AMD-P	81-14-084
460-44A-025	NEW-W	81-21-029	460-46A-150	NEW-W	81-21-029	461-08-235	AMD	81-19-025
460-44A-030	AMD-P	81-17-087	460-46A-155	NEW-P	81-17-087	461-08-240	AMD-P	81-14-084
460-44A-030	AMD-W	81-21-029	460-46A-155	NEW-W	81-21-029	461-08-240	AMD	81-19-025
460-44A-041	AMD-P	81-17-087	460-47A-010	NEW-P	81-17-087	461-08-245	AMD-P	81-14-084
460-44A-041	AMD-W	81-21-029	460-47A-010	NEW-W	81-21-029	461-08-245	AMD	81-19-025
460-44A-045	REP-P	81-17-087	460-47A-020	NEW-P	81-17-087	461-08-260	AMD-P	81-14-084
460-44A-050	REP-P	81-17-087	460-47A-020	NEW-W	81-21-029	461-08-260	AMD	81-19-025
460-44A-060	REP-P	81-17-087	461-08-015	AMD-P	81-14-084	461-12-020	AMD-P	81-14-084
460-44A-065	REP-P	81-17-087	461-08-015	AMD	81-19-025	461-12-020	AMD	81-19-025
460-44A-070	REP-P	81-17-087	461-08-020	AMD-P	81-14-084	461-12-031	AMD-P	81-14-084
460-44A-075	REP-P	81-17-087	461-08-020	AMD	81-19-025	461-12-031	AMD	81-19-025
460-45A-010	NEW-P	81-17-087	461-08-030	AMD-P	81-14-084	461-12-032	AMD-P	81-14-084
460-45A-010	NEW-W	81-21-029	461-08-030	AMD	81-19-025	461-12-032	AMD	81-19-025
460-45A-020	NEW-P	81-17-087	461-08-040	AMD-P	81-14-084	461-12-034	AMD-P	81-14-084
460-45A-020	NEW-W	81-21-029	461-08-040	AMD	81-19-025	461-12-034	AMD	81-19-025
460-45A-030	NEW-P	81-17-087	461-08-045	AMD-P	81-14-084	461-12-035	REP-P	81-14-084
460-45A-030	NEW-W	81-21-029	461-08-045	AMD	81-19-025	461-12-035	REP	81-19-025

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WAC #	WSR #	WAC #	WSR #	WAC #	WSR #			
463-42-500	REP-P	81-17-065	468-14	REVIEW	81-09-040	468-87-240	NEW-P	81-03-050
463-42-500	REP	81-21-006	468-18	REVIEW	81-07-015	468-87-240	NEW	81-10-058
463-42-505	NEW-P	81-17-065	468-18-070	REP-P	81-11-036	468-87-300	NEW-P	81-03-050
463-42-505	NEW	81-21-006	468-18-070	REP	81-15-060	468-87-300	NEW	81-10-058
463-42-510	REP-P	81-17-065	468-30	REVIEW	81-09-040	468-87-310	NEW-P	81-03-050
463-42-510	REP	81-21-006	468-30-090	REP-P	81-16-061	468-87-310	NEW	81-10-058
463-42-515	NEW-P	81-17-065	468-30-090	REP	81-19-053	468-87-320	NEW-P	81-03-050
463-42-515	NEW	81-21-006	468-30-110	NEW-P	81-16-062	468-87-320	NEW	81-10-058
463-42-520	REP-P	81-17-065	468-30-110	NEW	81-19-052	468-87-330	NEW-P	81-03-050
463-42-520	REP	81-21-006	468-34	REVIEW	81-09-040	468-87-330	NEW	81-10-058
463-42-525	NEW-P	81-17-065	468-38	REVIEW	81-15-011	468-87-340	NEW-P	81-03-050
463-42-525	NEW	81-21-006	468-38-370	AMD-P	81-11-052	468-87-340	NEW	81-10-058
463-42-530	REP-P	81-17-065	468-38-370	AMD-E	81-11-054	468-87-350	NEW-P	81-03-050
463-42-530	REP	81-21-006	468-38-370	AMD	81-15-098	468-87-350	NEW	81-10-058
463-42-535	NEW-P	81-17-065	468-38-460	AMD-P	81-11-051	468-87-360	NEW-P	81-03-050
463-42-535	NEW	81-21-006	468-38-460	AMD-E	81-11-053	468-87-360	NEW	81-10-058
463-42-540	REP-P	81-17-065	468-38-460	AMD	81-15-097	468-87-370	NEW-P	81-03-050
463-42-540	REP	81-21-006	468-42	REVIEW	81-15-011	468-87-370	NEW	81-10-058
463-42-545	NEW-P	81-17-065	468-46	REVIEW	81-15-011	468-87-380	NEW-P	81-03-050
463-42-545	NEW	81-21-006	468-50	REVIEW	81-15-011	468-87-380	NEW	81-10-058
463-42-550	REP-P	81-17-065	468-54	REVIEW	81-09-040	468-87-390	NEW-P	81-03-050
463-42-550	REP	81-21-006	468-54-020	AMD-E	81-16-019	468-87-390	NEW	81-10-058
463-42-555	NEW-P	81-17-065	468-54-020	AMD	81-19-088	468-87-410	NEW-P	81-03-050
463-42-555	NEW	81-21-006	468-54-020	AMD-P	81-16-020	468-87-410	NEW	81-10-058
463-42-560	REP-P	81-17-065	468-54-030	REP-E	81-16-019	468-87-420	NEW-P	81-03-050
463-42-560	REP	81-21-006	468-54-030	REP-P	81-16-020	468-87-420	NEW	81-10-058
463-42-565	NEW-P	81-17-065	468-54-030	REP	81-19-088	468-87-430	NEW-P	81-03-050
463-42-565	NEW	81-21-006	468-54-050	AMD-E	81-16-019	468-87-430	NEW	81-10-058
463-42-570	REP-P	81-17-065	468-54-050	AMD-P	81-16-020	468-87-440	NEW-P	81-03-050
463-42-570	REP	81-21-006	468-54-050	AMD	81-19-088	468-87-440	NEW	81-10-058
463-42-575	NEW-P	81-17-065	468-54-065	AMD-E	81-16-019	468-87-510	NEW-P	81-03-050
463-42-575	NEW	81-21-006	468-54-065	AMD-P	81-16-020	468-87-510	NEW	81-10-058
463-42-580	REP-P	81-17-065	468-54-065	AMD	81-19-088	468-87-610	NEW-P	81-03-050
463-42-580	REP	81-21-006	468-54-070	AMD-E	81-16-019	468-87-610	NEW	81-10-058
463-42-585	NEW-P	81-17-065	468-54-070	AMD-P	81-16-020	468-87-710	NEW-P	81-03-050
463-42-585	NEW	81-21-006	468-54-070	AMD	81-19-088	468-87-710	NEW	81-10-058
463-42-590	REP-P	81-17-065	468-58	REVIEW	81-09-040	468-95	AMD-P	81-04-029
463-42-590	REP	81-21-006	468-58-020	AMD-E	81-16-019	468-95	AMD	81-07-047
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463-42-595	NEW	81-21-006	468-58-020	AMD	81-19-088	468-300	REVIEW	81-07-015
463-42-600	REP-P	81-17-065	468-58-040	REP-P	81-16-062	468-300-010	AMD-P	81-04-031
463-42-600	REP	81-21-006	468-58-040	REP	81-19-052	468-300-010	AMD	81-08-044
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463-42-615	NEW	81-21-006	468-58-050	AMD-E	81-21-049	468-300-020	AMD	81-08-044
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463-54-070	AMD	81-11-011	468-87-030	NEW-P	81-03-050	468-300-040	AMD-E	81-10-044
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468-06-030	AMD	81-11-035	468-87-100	NEW	81-10-058	468-300-040	AMD-E	81-15-100
468-06-050	AMD-P	81-08-008	468-87-110	NEW-P	81-03-050	468-300-050	AMD-P	81-04-031
468-06-050	AMD	81-11-035	468-87-110	NEW	81-10-058	468-300-050	AMD	81-08-044
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478-138-050	AMD	81-14-012	480-62-080	AMD-P	81-07-060	480-130-140	REP	81-16-085
478-276-010	AMD-P	81-07-026	480-62-080	AMD	81-10-017	480-130-150	REP-P	81-14-085
478-276-010	AMD-W	81-11-017	480-62-090	NEW-P	81-07-059	480-130-150	REP	81-16-085
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478-276-040	AMD-P	81-11-031	480-70-350	AMD	81-15-093	480-130-180	REP-P	81-14-085
478-276-040	AMD	81-20-049	480-70-400	AMD-P	81-15-044	480-130-180	REP	81-16-085
478-276-060	AMD-P	81-07-026	480-70-400	AMD-E	81-16-040	480-149-080	REP-P	81-14-085
478-276-060	AMD-W	81-11-017	480-70-400	AMD-P	81-16-041	480-149-080	REP	81-16-085
478-276-060	AMD-P	81-11-031	480-70-400	AMD	81-18-047	480-149-090	REP-P	81-14-085
478-276-060	AMD	81-20-049	480-70-400	AMD	81-19-034	480-149-090	REP	81-16-085
478-276-080	AMD-P	81-07-026	480-90-231	AMD-P	81-06-062	490-28A-013	AMD-P	81-03-052
478-276-080	AMD-W	81-11-017	480-90-231	AMD	81-09-009	490-28A-013	AMD	81-09-072
478-276-080	AMD-P	81-11-031	480-90-241	AMD-P	81-06-062	490-36A-030	AMD-P	81-05-033
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478-276-090	AMD-W	81-11-017	480-90-246	AMD	81-09-009	490-500-180	AMD-E	82-01-037
478-276-090	AMD-P	81-11-031	480-100-041	AMD-P	81-02-043	490-500-180	AMD-P	82-01-036
478-276-090	AMD	81-20-049	480-100-041	AMD	81-03-060	490-500-190	AMD-E	82-01-036
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478-276-100	AMD	81-20-049	480-100-056	AMD	81-03-060	490-600-030	AMD-E	81-14-018
478-276-120	AMD-P	81-07-026	480-100-071	AMD-P	81-02-043	490-600-030	AMD-P	81-16-007
478-276-120	AMD-W	81-11-017	480-100-071	AMD	81-03-060	490-600-030	AMD	81-21-003
478-276-120	AMD-P	81-11-031	480-100-131	AMD-P	81-12-040	490-600-071	AMD-P	81-05-032
478-276-120	AMD	81-20-049	480-100-131	AMD	81-15-094	490-600-071	AMD-P	81-09-005
478-276-130	AMD-P	81-07-026	480-100-141	AMD-P	81-12-040	490-600-071	AMD-E	81-14-018
478-276-130	AMD-W	81-11-017	480-100-141	AMD	81-15-094	490-600-071	AMD-P	81-16-007
478-276-130	AMD-P	81-11-031	480-100-176	AMD-P	81-12-040	490-600-071	AMD	81-21-003
478-276-130	AMD	81-20-049	480-100-176	AMD	81-15-094	504-16-120	AMD-P	81-12-016
478-276-140	AMD-P	81-07-026	480-100-196	REP-P	81-12-040	504-16-120	AMD-P	81-14-031
478-276-140	AMD-W	81-11-017	480-100-196	REP	81-15-094	504-16-120	AMD	81-17-015
478-276-140	AMD-P	81-11-031	480-100-201	AMD-P	81-12-040	504-16-170	AMD-P	81-12-016
478-276-140	AMD	81-20-049	480-100-201	AMD	81-15-094	504-16-170	AMD-P	81-14-031
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479-16-060	AMD-P	81-15-052	480-105-005	NEW	81-04-009	504-40	AMD-P	81-08-038
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479-16-070	AMD	81-04-015	480-105-020	NEW	81-04-009	504-40	AMD	81-17-010
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479-16-080	AMD	81-04-015	480-105-040	NEW	81-04-009	504-40-010	AMD-P	81-13-024
479-20-033	AMD	81-04-015	480-105-050	NEW	81-04-009	504-40-010	AMD-P	81-14-031
480-04-030	AMD-P	81-03-073	480-105-060	NEW	81-04-009	504-40-010	AMD	81-17-010
480-04-030	AMD	81-06-061	480-105-070	NEW	81-04-009	504-40-020	AMD-P	81-08-038
480-04-100	AMD-P	81-03-073	480-105-080	NEW	81-04-009	504-40-020	AMD-P	81-13-024
480-04-100	AMD	81-06-061	480-130-010	REP-P	81-14-085	504-40-020	AMD-P	81-14-031
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480-12-165	AMD	81-13-010	480-130-020	REP-P	81-14-085	504-40-030	AMD-P	81-08-038
480-12-180	AMD	81-02-044	480-130-020	REP	81-16-085	504-40-030	AMD-P	81-13-024
480-12-180	AMD-P	81-15-045	480-130-030	REP-P	81-14-085	504-40-030	AMD-P	81-14-031
480-12-180	AMD	81-18-046	480-130-030	REP	81-16-085	504-40-030	AMD	81-17-010
480-12-190	AMD	81-02-044	480-130-040	REP-P	81-14-085	504-40-040	AMD-P	81-08-038
480-12-190	AMD-P	81-15-045	480-130-040	REP	81-16-085	504-40-040	AMD-P	81-13-024
480-12-190	AMD	81-18-046	480-130-050	REP-P	81-14-085	504-40-040	AMD-P	81-14-031
480-12-195	AMD-E	81-16-038	480-130-050	REP	81-16-085	504-40-040	AMD	81-17-010
480-12-195	AMD-P	81-16-039	480-130-060	REP-P	81-14-085	504-40-050	AMD-P	81-08-038
480-12-195	AMD	81-19-033	480-130-060	REP	81-16-085	504-40-060	AMD-P	81-08-038
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480-12-250	AMD-P	81-03-074	480-130-080	REP-P	81-14-085	504-40-060	AMD	81-17-010
480-12-250	AMD	81-06-060	480-130-080	REP	81-16-085	504-40-070	REP	81-07-006
480-12-285	AMD-P	81-20-079	480-130-090	REP-P	81-14-085	504-40-900	NEW-P	81-08-038
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480-12-430	AMD-P	81-16-083	480-130-120	REP-P	81-14-085			
480-12-430	AMD	81-19-027	480-130-120	REP	81-16-085			
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Table of WAC Sections affected after 1/1/82

KEY TO TABLE

Symbols:

- AMD = Amendment of existing section
- NEW = New section not previously codified
- REP = Repeal of existing section
- AM/DE = Amendment and Decodification of existing section
- RECOD = Recodification of previously codified section
- REMOV = Removal of rule pursuant to RCW 34.04.050(5)
- RES = Restoration of section to previous form
- REVIEW = Review of previously adopted rule

Suffixes:

- P = Proposed action
- C = Continuance of previous proposal
- E = Emergency action
- W = Withdrawal of proposed action
- No suffix means permanent action

This table covers the current calendar year through this issue of the Register and should be used to locate rules amended, adopted, or repealed subsequent to the publication date of the latest WAC or Supplement.

WAC # shows the section number under which an agency rule is or will be codified in the Washington Administrative Code.

WSR # shows the issue of the Washington State Register where the document may be found; the last three digits show the sequence of the document within the issue.

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		220-56-340	AMD-P 82-02-097	232-28-60315	REP-E 82-02-049
		220-56-360	AMD-P 82-02-097	232-28-60401	NEW-E 82-02-049
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132T-05-030	AMD-P 82-02-046	220-57-160	AMD-P 82-02-097	248-64-270	AMD-P 82-02-092
132T-05-040	AMD-P 82-02-046	220-57-175	AMD-P 82-02-097	248-64-280	AMD-P 82-02-092
132T-05-050	AMD-P 82-02-046	220-57-220	AMD-P 82-02-097	248-64-300	AMD-P 82-02-092
132T-05-060	AMD-P 82-02-046	220-57-255	AMD-P 82-02-097	248-64-310	AMD-P 82-02-092
132T-05-070	NEW-P 82-02-046	220-57-260	AMD-P 82-02-097	248-64-330	AMD-P 82-02-092
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173-19-2902	AMD 82-02-078	220-57-285	AMD-P 82-02-097	275-25-520	AMD-E 82-02-056
173-19-4202	AMD 82-02-080	220-57-300	AMD-P 82-02-097	275-25-527	NEW-P 82-02-054
173-19-4206	AMD 82-02-081	220-57-310	AMD-P 82-02-097	275-25-527	NEW-E 82-02-056
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220-16-340	AMD-P 82-02-097	220-57-390	AMD-P 82-02-097	275-27-600	REP-E 82-02-056
220-20-010	AMD-P 82-02-097	220-57-405	AMD-P 82-02-097	275-27-605	REP-P 82-02-054
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220-56-112	NEW-P 82-02-097	220-57-480	AMD-P 82-02-097	275-27-615	REP-E 82-02-056
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220-56-128	AMD-P 82-02-097	220-57-520	AMD-P 82-02-097	275-27-630	REP-P 82-02-054
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275-27-685	REP-P	82-02-054	388-54-790	AMD-P	82-02-070
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