WAC 173-240-040  Review standards. (1) The department will re-
view general sewer plans, engineering reports, plans and specifica-
tions, and operation and maintenance manuals for domestic wastewater
facilities to determine whether the proposed facilities will be de-
signed, constructed, operated, and maintained to meet effluent limita-
tions and other requirements of an NPDES or state waste discharge per-
mit, if applicable, and to meet the policies and requirements of chap-
ters 90.48 and 90.54 RCW pertaining to prevention and control of pol-
lution of waters of the state.

(2) In addition to the above, the department will review docu-
ments submitted under this chapter to determine whether they are rea-
onably consistent with the appropriate sections of the state of Wash-
ington, "Criteria for sewage works design." Additional references may
include, but are not limited to, the following:

(a) Manuals of Practice, Water Pollution Control Federation.
(b) Manuals of Engineering Practice, American Society of Civil
Engineering.
(c) Standard Specifications for Municipal Public Works Construc-
tion, American Public Works Association.
(d) Considerations for Preparation of Operation and Maintenance
Manuals, United States Environmental Protection Agency.
(e) Process Design Manuals, United States Environmental Protec-
tion Agency.
(f) Design Criteria for Mechanical, Electric, and Fluid System
and Component Reliability, United States Environmental Protection
Agency.
(g) Design Manual: Onsite Wastewater Treatment and Disposal Sys-
(h) Guidelines for Larger On-Site Sewage Disposal Systems, Wash-
ington State Department of Social and Health Services and Department
of Ecology.

[Statutory Authority: RCW 90.48.110. WSR 00-15-021 (Order 00-09), §
173-240-040, filed 7/11/00, effective 8/11/00. Statutory Authority: Chaps-
ters 43.21A and 90.48 RCW. WSR 83-23-063 (Order DE 83-30), §
173-240-040, filed 11/16/83. Statutory Authority: RCW 90.48.110. WSR
79-02-033 (Order DE 78-10), § 173-240-040, filed 1/23/79. Formerly
chapter 372-20 WAC.]