

**WAC 173-182-430 Tri-cities planning standard.** Those covered vessel and facility plan holders that transit or operate on the Columbia River between statute mile 316 and statute mile 322 must meet the following standards.

| <b>Time (hours)</b> | <b>Boom/Assessment</b>  | <b>Minimum Oil Recovery Rate % of WCS volume per 24 hours</b>  | <b>Minimum Storage Volume</b>              |
|---------------------|---|--|--|
| 2                   | A safety assessment of the spill with trained crew and appropriate air monitoring, with 1,000 feet of boom could have arrived                                       |  |  |
| 3                   | Additional 2,000 feet of boom, or 4 times the length of the largest vessel whichever is less, to be used for containment, protection or recovery could have arrived |  |  |
| 6                   | Additional 8,000 feet of boom with at least 4,800 feet of boom being calm water - Current capable for containment, protection or recovery could have arrived        | Capacity to recover the lesser of 3% of worst case spill volume or 12,000 barrels within 24-hour period could have arrived. 10% must be able to work in shallow water environments - Depth of 10 feet or less                                      | 1 times the EDRC                           |
| 12                  | Additional 20,000 feet of boom with at least 5,000 feet of boom being calm water - Current capable, for containment, protection or recovery could have arrived      | Capacity to recover the lesser of 10% of worst case spill volume or 36,000 barrels within 24-hour period could have arrived. At least 25% of the skimming capability must be able to work in shallow water environments - Depth of 10 feet or less | 1.5 times the EDRC                         |
| 24                  | Additional 20,000 feet of boom with at least 10,000 feet of boom being calm water - Current capable for boom containment, protection or recovery could have arrived | Capacity to recover the lesser of 14% of worst case spill volume or 48,000 barrels within 24-hour period could have arrived  | 2 times the EDRC                           |
| 48                  | More boom as necessary for containment, recovery or protection  | Capacity to recover the lesser of 25% of worst case spill volume or 60,000 barrels within 24-hour period could have arrived  | More as necessary to not slow the response |

[Statutory Authority: Chapters 88.46, 90.56, and 90.48 RCW. WSR 06-20-035 (Order 00-03), § 173-182-430, filed 9/25/06, effective 10/26/06.]