

**Falls Locks (OR)****WR-26.1L**

**Position - Location:** 45° 21.466', -122° 36.744' 45° 21' 28.0", -122° 36' 44.6" 45.35777, -122.61239 Oregon City

**Strategy Objective:** Containment : Contain oil from source at navigation lock to prevent oil from moving downriver.

**Implementation:** This strategy may be used to supplement boom deployed by dam personnel in response to a spill in the locks. Launch workboat from Sportcraft Marina, BL-WR-25.4R with 200ft. boom. Anchor at AP-1 and AP-2 using natural anchors or shoreside anchor posts. Anchor at AP-3 and AP-4 using Danforth or other anchors.

**Staging Area:** Remote: Stage at SA-WR-25.4R, Sportcraft Marina. Launch at same BL-WR-25.4R.

**Site Safety:** Slips, trips, and falls. Water hazards. Recreational and industrial vessel traffic. Active power generation dam and locks.

**Field Notes:** Approximately 100 feet of boom is present at the dam facility (as of 10/3/2013) to keep floating debris from backing into locks. There is an eddy and slack water in this area when the locks are closed.

**Watercourse:** River - Below a Dam - Willamette River- at Willamette Falls Dam

**Resources at Risk:** Downstream Resources

**Recommended Equipment**

2	Each	Anchor - Danforth (or other appropriate type)
2	Each	Anchoring System(s)- Shoreside
200	Feet	Boom - B3 (River Boom) or equivalent
1	Each	Workboat(s) - of adequate size for type and amount of boom

**Recommended Personnel**

1	Boat Operator
2	Laborer
1	Supervisor