Ecology’s Spills Program is a comprehensive program for preventing, preparing and responding to oil spills in Washington State for vessels, facilities, rail, and pipelines.

**Contingency Plan Review:** Ecology is responsible for review and approval of pipeline oil spill contingency plans through an interagency agreement with the Utilities and Transportation Commission. Contingency plans are approved for five years.

**Drills/Readiness Exercises:** Ecology evaluates oil spill drills for pipelines here in Washington State. In each of the three years drill cycle, plan holders are required to have one tabletop exercise and two deployment exercises. In one of the three years each plan holder is required to hold a worst case tabletop drill. Integrated contingency plans covering multiple facilities typically have alternative drill programs. The Northwest Area Committee Exercise Schedule can be found [here](#).

**Geographic Response Planning:** Geographic Response Plans (GRP) are pre-identified response strategies to protect sensitive, cultural and economic resources. Ecology develops GRPs for the water bodies that pipelines cross. These plans are referenced in the plan holder’s contingency plan.

### Pipeline Oil Spill Contingency Plan and Drill Updates

**Phillips 66 Integrated Contingency Plan Washington State**

The Phillips 66 Washington State ICP includes four terminals and the portion of Yellowstone Pipeline from the Idaho border to Moses Lake. The plan received a 5-year approval on September 17, 2018. The most recent update included personnel changes, alternate command post locations, and updated facility diagrams, and was approved on March 11, 2020.

**2020 Drills:**

- 6/14,15/2020: Equipment Deployment/Table Top – Moses Lake (rescheduled from April)
- 6/16,17/2020: Equipment Deployment/Tabletop – Spokane
- 6/23/2020: Equipment Deployment - Renton
- 9/09,10/2020: Equipment Deployment/Table Top – Tacoma

**Spills:** None
**Tidewater Transportation & Terminals, Washington Pipeline**

The Tidewater Transportation & Terminals contingency plan includes a 4.2 mile 4 inch diameter pipeline connecting their Snake River Terminal and Burlington Northern Railroad’s refueling depot, and three 4903-foot 6 inch diameter pipelines connecting to the Andeavor Pasco Terminal. Their plan received 5-year approval on October 30, 2019. The most recent plan update was completed due to a change in personnel and was approved on April 9, 2020.

**2020 Drills:**

- 08/06/2020: Tabletop and Deployment Drill, Pasco
- 09/30/2020: Tabletop and Deployment Drill, Vancouver

**Spills:** None

**SeaPort Sound Terminal, LLC**

SeaPort Sound Terminal is located on the Hylebos Waterway in Tacoma. The facility includes a three mile long pipeline that connects to the Olympic Pipeline at the Tacoma Station. Their plan received 5-year approval on November 24, 2015. The approval has been extended until March 23, 2021, to allow time to complete updates for the first phase-in date of the new rule. The most recent plan update included an updated tank list and product list and minor administrative edits which was approved on January 31, 2020.

**2020 Drills:**

- 4/08/2020: Equipment Deployment - Tacoma (revised to be self-certified)
- 4/30/2020: Tabletop Drill, Tacoma (revised to be self-certified)
- //2020: Equipment Deployment, Tacoma

**Spills:** None

**Andeavor Logistics Northwest Products System**

The Northwest Products System contingency plan covers their pipeline from the Oregon border near Pasco to Spokane. A new plan was submitted on August 29, 2019 which changed the plan ownership and name from TLNP to Andeavor Logistics LP Northwest Products System. The plan was reviewed, made available for a 30-day public comment period, and granted a 5-year approval on February 3, 2020.

**2020 Drills:**

- 06/04/2020: Deployment Drill, Pasco
- //2020: Deployment Drill,
- //2020: Tabletop Drill,
**Spills:** None

**BP Pipelines (North America) Northwest Pipelines District**

The BP Pipelines plan covers the 392-mile long Olympic Pipeline and the 5-mile long Cherry Point Crude Line. Their plan received 5-year approval on June 10, 2016. The most recent plan update, which was an annual update that included personnel changes and updates to the Field Document, was approved on July 9, 2019.

**2020 Drills:**

- 04/09/2020: Deployment Drill – Vancouver, WA (cancelled due to COVID-19)
- 06/03/2020: Deployment Drill – Everett
- 10/02/2020: Deployment Drill – TBD
- 10/07/2020: WC Tabletop Drill – Vancouver, WA

**Spills:** 2/23/20, gasoline spills in two locations in Woodinville and Bothell. Maintenance was being done on the Olympic pipeline and a leak of 14.7 gallons and 27 gallons occurred from recently installed threaded valves at both locations.

**Trans Mountain Pipeline (Puget Sound)**

The Trans Mountain Pipeline contingency plan covers the Puget Sound portion of the Trans Mountain Pipeline from the Canadian border near Sumas to the four northern refineries. Their plan received 5-year approval on December 26, 2018. The most recent plan update, which was an annual update that included changes to their personnel and internal notification system, was approved on December 31, 2019.

**2020 Drills:**

- //2020: Deployment Drill –
- //2020: Deployment Drill –
- 09/15/2020: Tabletop Drill – Bellingham (WC postponed till 2021, will hold small TTX)

**Spills:** None

**U.S. Oil & Refining Company/McChord Pipeline**

US Oil/McChord Pipeline’s contingency plan covers the US Oil Refinery and the McChord pipeline, which runs from the Tacoma refinery to Joint Base Lewis McChord. The plan received a 5-year approval on January 15, 2016. The approval has been extended until March 24, 2021, to allow time to complete updates for the first rule phase-in date. The most recent plan update was received on April 16 in response to changes in the spill management team which were noted at last year’s worst case drill. This update is presently being reviewed.

**2020 Drills:**
• 06/24/2020: Deployment Drill, Tacoma
• 09/23/2020: Tabletop Drill - Tacoma
• 09/23/2020: Deployment Drill - Tacoma

**Spills:** 3/18/20, asphalt spill at the US Oil rail loading yard in Tacoma. Not pipeline related. A rail tank car was overfilled with asphalt and 250 barrels spilled to the ground. No water impacts.

**Worst-Case Tabletop Drills in 2020:**
• Trans Mountain Pipeline, 9/15/20: Postponed till next year due to COVID-19
• BP Pipelines NW Pipelines District, 10/7/20

**Rule Updates**

Oil Spill Contingency Plan rule updates: 173-182 WAC (facilities, pipelines, and vessels) and 173-186 (Railroad) are being updated. Both rules became effective January 18, 2020 and require changes to contingency plans over the next 24 months. The first phase-in date occurs on January 18, 2021. The rule update effecting pipelines, 173-182 WAC, will:

• Establish requirements for review and approval of Spill Management Teams including entities providing wildlife rehabilitation and recovery services.
• Enhance requirements for readiness for spills of oils that, depending on their chemical properties, environmental factors (weathering), and method of discharge, may submerge or sink.
• Update drill requirements to reflect legislative direction.
• Update planning standards to align vessel and facility requirements and ensure best achievable protection is maintained in contingency plans.
• Enhance planning standards for oiled wildlife response.
• Make other edits to address inconsistent or unclear direction in the rule, or other administrative edits.

**Geographic Response Plan Updates**

Part of the recent updates to the Oil Spill Contingency Plan rule (WAC 173-182) will require all GRPs be updated with details about benthic and seafloor resources at risk from nonfloating oil spills. Ecology will be updating all the GRPs where non-floating oils are a risk by July 2021. We will also be reaching out to all plan holders in the next several months to share information about the update process and next steps.

The following GRP’s are presently being updated and will affect pipeline contingency plans.
• North Puget Sound (target completion 2020)
• North Central Puget Sound (target completion 2020)
• Central Puget Sound (target completion 2020)
• WRIA 7 (target completion 2020)
• Clark, Cowlitz, SW Lewis (target completion in 2021)
• Spokane River (target completion 2020)
Comments on any GRP’s can be submitted to: GRPs@ecy.wa.gov

This concludes Ecology’s update.