

## PREASSESSMENT SCREENING OIL SPILL REPORT FORM

**ERTS#** 724213

**Date of Incident:** 07/19/2023

**Potential Liable Party:** Kelowna Corp., Food Mart #2 (Chevron)

**Product Spilled:** Diesel Low Sulphur (ULSD)

**Spill Source:** Food Mart #2, Chevron (Retail Petroleum Outlet)

**Oil Spill Size Estimate:** 2,046 Gallons

**Water Body Affected:** Minnie Creek

**Ecology Region:** ERO

**County:** Spokane

**Nearest City:** Cheney

**Location of Spill:** 2302 1st St, Cheney

**Cause:** Unknown

**Ecology Responder:** Patrick Brown

**Incident Summary:** On July 19, 2023, Ecology was contacted by Cheney Fire Department to assess an unknown oil-based product impacting the vegetation and sediment of Minnie Creek. 50 yards of the creek appeared to be impacted and Ecology hired GrayMar Environmental to conduct cleanup operations with a vac-truck and excavator. During cleanup, the GreyMar crew discovered red-dye diesel under vegetation at an upstream culvert. Cheney Public Works traced the diesel through the storm drain system to a Chevron fueling station with red-dye diesel pumps. Following further inspection, the crew observed diesel in the pump utility vault. Ecology advised the station owner to shut down the pumps, report the spill, and complete the cleanup. GrayMar expanded cleanup operations through the following month, bringing extra vac-trucks and supplying additional absorbents while they continued to remove red-dye diesel from the culvert to Minnie Creek and the drainage system. Ecology, GrayMar, and Cheney Public Works observed impacts to an estimated 0.5 miles of Minnie Creek, noting brown or dead wetland grasses potentially from contamination and patches of petroleum odor. Able Cleanup pumped the Chevron station vault, removing an estimated 3425 gallons of diesel and water mix. GrayMar removed a total of 64,000 gallons of emulsified product and contaminated water in addition to nine 20-cubic-yard roll-off containers of contaminated soil and two additional roll-offs of contaminated absorbents. The spill duration and actual spilled quantity is

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currently unknown and the incident investigation is ongoing.