



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

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**STATE ENVIRONMENTAL POLICY ACT
DETERMINATION OF NONSIGNIFICANCE**

CIRCLE K STATION 1461 MTCA CLEANUP PROJECT

Date of Issuance: September 17, 2018

Lead agency: Department of Ecology, Toxics Cleanup Program, Northwest Regional Office

Agency Contact: Dale Myers, Dale.Myers@ecy.wa.gov, (425) 649-4446

Description of proposal:

Petroleum releases from a former Gull service station, which operated on the property from 1968 until 1990, have resulted in soil and groundwater contamination at this 0.26-acre property.

A cleanup action will be conducted under a Consent Decree between Ecology and the property owner. The purpose of the cleanup action is to remediate residual soil and groundwater contamination remaining at the Site.

Remedial action includes installation of a groundwater recirculation system to treat groundwater impacted with petroleum hydrocarbon and installation of a soil vapor extraction system to remediate the vadose zone and prevent vapor intrusion on-property and potentially off-property.

Activities that will be performed include installation of multiple vertical injection wells, installation of horizontal injection wells, installation of subsurface utilities for the remediation system (piping and electrical conduit, etc.), installation of a groundwater recirculation pumping system and nutrient supply system, and installation of a carbon adsorption system for soil vapor and groundwater treatment.

The remediation system would be housed onsite with the horizontal wells extending to the west beneath 24th Avenue East. It is expected that site disruption would be limited to a 2 to 3 week construction period. Once completed, the system would be expected to operate for approximately 3 to 5 years.

Location of proposal: 2350 24th Avenue East in Seattle, Washington

Applicant/Proponent:



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Robert W. Warren
Section Manager
Northwest Regional Office
Toxics Cleanup Program, Department of Ecology
(425) 649-7054

Ecology, as the lead agency, has determined that this proposal will not have a probable significant adverse impact on the environment. An environmental impact statement (EIS) is not required under RCW 43.21C.030(2)(c).

This determination is based on a review of a completed environmental checklist and other information on file with the lead agency. This information is available to the public upon request or at the Site web page <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=5089>

The comment period for this Determination of Nonsignificance corresponds with the comment period on the Draft Remedial Investigation/Feasibility Study, and Draft Cleanup Action Plan that will end on October 16, 2018.

Responsible official:

Responsible official:
Robert W. Warren
Section Manager
Northwest Regional Office
Toxics Cleanup Program
(425)-649-7054

Signature Louise Bandy for Robert W. Warren Date 8/28/18

This SEPA decision may be appealed in conjunction with an appeal on the underlying agency action.