



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

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STATE ENVIRONMENTAL POLICY ACT
Determination of NonSignificance

Date of Issuance: July 26, 2018

Lead agency: *Department of Ecology, Hazardous Waste and Toxics Reduction, Northwest Regional Office*

Agency Contact: Dean Yasuda, dyas461@ecy.wa.gov, (425) 649-7264

Agency File/Permit Number: Not Applicable

Description of proposal:

The site is the source of chlorinated solvent spills to the underlying soils and groundwater while under ownership by GE. The Washington State Department of Ecology is the lead Agency responsible for overseeing: construction, testing and implementation of optimized groundwater hydraulic control and treatment of chlorinated solvent contaminated groundwater. The remedy will utilize EHC[®], which is a plant-based organic material containing zero valent iron. EHC groundwater injections and groundwater monitoring well installations are planned both on-site and off-site. Existing groundwater monitoring wells on- and off the 220 S. Dawson Street property will be sampled during the site remediation to monitor cleanup progress. A vapor intrusion mitigation system (VIMS) will continue to operate for the on-site building at 220 S. Dawson Street. The cleanup will remediate groundwater, soil and indoor air to Ecology required cleanup levels and reduce the potential for future discharge of contaminated groundwater to the Duwamish River.

Location of proposal: *The site is located at 220 S Dawson Street, Seattle, WA. Activities will take place on-site and all offsite properties (mostly westerly) over the trichloroethylene (TCE) groundwater plume.*

Applicant/Proponent:

Mr. Tom Antonoff,
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The Department of Ecology 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). We have reviewed the attached Environmental Checklist and the Contingent Remedy Evaluation Technical Memorandum, GE South Dawson Street, dated June 22, 2018. This information is available at: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=2446>

This determination is based on the following findings and conclusions: No adverse impact to the environment identified in the SEPA environmental checklist and Contingent Remedy Evaluation Technical Memorandum.

This DNS is issued under WAC 197-11-340(2) and the comment period corresponds with the comment period on the contingent groundwater remedy selection, both will end on October 1, 2018.

Responsible Official:

Raman Iyer
Section Manager
Hazardous Waste and Toxics Reduction Program
Raman.Iyer@ecy.wa.gov

Signature 

Date 07/30/18

This SEPA decision may be appealed in accordance with WAC 197-11-680