
Boeing Commercial Airplane Group Renton Plant



Interim Action Plan and SEPA Documents Available for Public Review and Comment

The Department of Ecology is currently asking for comments on the proposed cleanup action for the Boeing Company's Renton Plant. The proposed cleanup is planned for spring of 2004.

The public is encouraged to review and comment on the following documents:

- [Draft Interim Action Work Plan](#)
- [Determination of Non-significance](#)
- [Environmental Checklist](#)

The comment period begins March 15, 2004 and ends on April 14, 2004.

Proposed Interim Action

The cleanup work will be conducted in the AOC-90 area (see figure attached) near Boeing security gate D-30 on North 6th Street. The purpose of the cleanup is to construct an employee parking lot in this area. This interim action is not a final cleanup action for this portion of the site.

This interim action will remove, to the extent practicable, contaminated soils. Constraints on soil excavation at the site include depth to groundwater, above grade structure, public right of way, the presence of a high-pressure gas line at the southern site boundary and other active subsurface utilities within the excavation area.

Soils will only be excavated to the water table and as far as safety permits in the vicinity of the gas line. The final extent of excavation to the west, north and east will be based on field observations and the results of confirmation soil sampling.

After the excavation of contaminated soils and prior to backfilling the area, a non-hazardous substrate will be added to the bottom of the excavated area to promote biodegradation of remaining volatile organic contaminants in groundwater. Substrates that will be considered include carbohydrates such as sodium lactate or molasses.

SEPA Determination

The SEPA environmental checklist and determination of Non-Significance (DNS) are also available for public review at this time. This checklist is an evaluation of the environmental factors that may be impacted if this cleanup work is conducted.

The Washington State Department of Ecology (Ecology) has reviewed the checklist and determined that no significant adverse environmental impacts will be caused by this cleanup work

FACT SHEET March 2004

**For technical questions,
please contact:**

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Department of Ecology,
Hazardous Waste & Toxic
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3190 160th Ave SE
Bellevue WA 98008-5452
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Public Comment Period:
March 15 thru April 14,
2004

**Documents are available
for review at:**

WA Department of Ecology
3190 160th Ave SE
Bellevue WA 98008-5452
Call for an appointment:
(425) 649-7190

City of Renton
Main Library
Information Services
100 Mill South
Renton WA 98055
(425) 430-6610

Boeing Commercial Airplane Group - Renton Plant

Site Background

The Boeing Commercial Airplane Group – Renton Plant site is located at 8th and Logan Avenue North, Renton, Washington and produces 737 and 757 model commercial aircraft. During the assembly of aircraft, dangerous wastes (Washington State’s hazardous wastes) are generated and stored on-site.

The Boeing Company is, and has been the owner and operator of the Boeing Commercial Airplane Group – Renton Plant since November 18, 1980, when The Boeing Company filed its original RCRA Part A permit application for the storage of dangerous wastes at the Boeing-Renton site. Currently, Boeing-Renton is operating under RCRA interim status requirements. RCRA and its amendments require that all interim status dangerous waste management facilities must conduct corrective action, as necessary to protect human health and the environment, for all releases of hazardous substances at and from the facility. In May 1990, the United States Environmental Protection Agency (USEPA) conducted RCRA (Resource Conservation and Recovery Act) Facility Assessment (RFA) as a first step of RCRA Corrective action. The RFA revealed that hazardous substances had been released to the environment to soils, groundwater, surface water and/or sediments from several different locations at the facility, mainly from tank leaks and spills. These hazardous substances include, but are not limited to, solvents, fuels, oils and heavy metals.

In August 2001, Boeing completed the remedial investigation under the Agreed Order issued in 1997. This Agreed Order required Boeing to conduct a site remedial investigation and feasibility study. Boeing is currently working on the feasibility

study, which will provide the basis to select the most appropriate cleanup options to protect human health and the environment.

Request for Public Meeting

Ecology will hold a public meeting to discuss this interim action if ten or more people submit a written request before the end of the public comment period. Ecology will accept written requests received by April 14, 2002. All written requests shall state the nature of the issues to be raised in a public meeting.

Send requests for a public meeting to:

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