

JELD-WEN site



Comments accepted:

June 3 - July 5, 2021

How to comment:

Online at:

https://tcp.ecology.commentin put.com/?id=WQAYu

Or by mail to:

Mahbub Alam, Site Manager PO Box 47600 Olympia, WA 98504-7600

For more information, contact:

Phone: (360) 407-6913 Mahbub.Alam@ecy.wa.gov

Site info:

https://apps.ecology.wa.gov/gsp/Sitepage.aspx?csid=4402

Facility Site ID: 2757

Site Cleanup ID: 4402

Ecology wants your input!

From June 3 to July 5, 2021, you are invited to review and share your feedback on the latest cleanup documents for the JELD-WEN (formerly called E.A. Nord Door) site located in Everett, Washington.

JELD-WEN site cleanup documents are available for public comment:

- Draft Remedial Investigation/Feasibility Study (RI/FS)
 Presents the results of studies at the site to characterize the presence and extent of contamination. The report also provides an evaluation of cleanup alternatives to address contamination.
- **Draft Public Participation Plan (PPP)**Outlines Ecology's process and opportunities for public input throughout cleanup at this site.

We are not planning a public meeting for this comment period but will hold one if we receive ten or more requests. Any public event will comply with Washington's Stay Home, Stay Healthy order.

Once the public comment period ends, we will review and consider all comments received. The draft RI/FS and draft PPP may be modified based on your recommendations.

Stay involved!

For project updates and notice of future public comment opportunities for this site, contact Megan MacClellan at megan.macclellan@ecy.gov to be added to our email list for the Jeld Wen site.

Washington state's coronavirus response

While Washington's Stay Home, Stay Healthy order is in effect, Ecology is not hosting in-person public meetings or supporting physical document repositories. Documents for review will be available online only. If you need access to a hard copy document or have other questions, please contact Megan MacClellan at 360-688-3730.



Site background

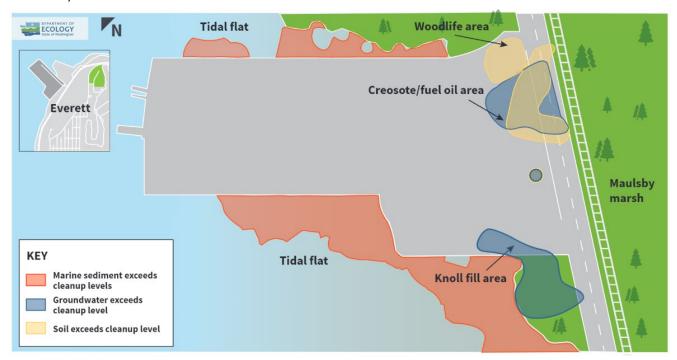
The JELD-WEN site is located on Everett's waterfront at 300 West Marine View Drive. The industrial site contains about 36 acres of upland area and tidal flats. The land west of the railroad line, where the site sits, was created by filling the tidal delta in the 1920s and 1930s. Historical aerial photographs show filling activities from at least 1938 to the late 1970s.

Industrial activities at the site have included casket manufacturing, pole treating, wood door and sash manufacturing, fish net storage, saw milling, and asphalt pavement making. Prior to the 1940s, the National Pole Company treated poles with creosote on the eastern portion of the site. Records show that electronic capacitors containing PCBs and several aboveground and underground tanks that stored hazardous materials were present at the site. An oil-fired boiler with oil storage was present on the eastern portion of the site. A wood preservative solution called Woodlife that contained pentachlorophenol was also stored and used on the northeastern portion of the site. In 1986, JELD-WEN, Inc. bought the property to produce finished wood doors, rails, posts, columns, and spindles, and operated at the site until 2005. Since the mid-1990s, the northwest portion of the site has been leased by various companies to operate an asphalt batch plant.

Contamination at the site

Site contamination is likely the result of the former creosote pole treating, door manufacturing using Woodlife, fuel oil use, emissions from hog fuel burners, and leaks and spills from aboveground and underground storage tanks and capacitors. Sampling at the site found the following contaminants in soil, groundwater, or sediments:

- petroleum hydrocarbons
- polycyclic aromatic hydrocarbons (PAHs)
- polychlorinated biphenyl compounds (PCBs)
- semivolatile organic compounds (SVOCs)
- volatile organic compounds (VOCs)
- dioxins/furans



Map of the JELD-WEN site, showing areas of contamination identified in the Remedial Investigation/Feasibility Study.



Document review locations

Ecology's JELD-WEN website:

Find site documents online anytime. https://apps.ecology.wa.gov/gsp/ Sitepage.aspx?csid=4402

In-person document review is not currently available. You can review documents at these locations when they re-open to the public:

Everett Public Library 2702 Hoyt Avenue Everett, WA 98201 (425) 257-8000

Ecology Headquarters 300 Desmond Drive SE Lacey, WA 98503 (360) 407-7224 Hours: By appointment

Questions about accessing information?

Contact Megan MacClellan: (360) 688-3730 megan.macclellan@ecy.wa.gov

Draft Remedial Investigation/Feasibility Study (RI/FS)

The draft Remedial Investigation/Feasibility Study (RI/FS) summarizes the findings of soil, groundwater, and sediment investigations conducted at the site. The purpose of the RI was to collect data to characterize contamination at the site to develop and evaluate options for cleanup.

Key investigation findings

- The upland RI found contaminants from wood surface treating, creosote pole treating, and fuel oil storage. The three main areas of contamination are the Woodlife Area, Creosote/Fuel Oil Area, and the Knoll Fill Area (see map on page 2).
- The marine sediment RI found primarily PCBs and dioxins/furans in the tidal flats. Approximately 16 acres of tidal mudflats contain contamination in levels that require cleanup.

Cleanup action preferred alternatives

- Creosote/Fuel Oil Area cleanup: The preferred alternative involves removing soil in contaminated hotspots and stimulating bacteria to consume contaminated materials in soil (in-situ bioremediation).
- Woodlife Area cleanup: The preferred alternative involves removing contaminated soil from the area.
- Marine sediment cleanup: The preferred alternative involves removing 2-4 feet of contaminated sediment in the most contaminated areas. Areas with lower levels of contamination will be treated with a sand cover or monitored for natural recovery.
- Knoll Fill Area: No active cleanup is proposed. We expect that removing PCBs from nearby marine sediment will reduce the potential for seawater to move the contamination into the groundwater at the Knoll Fill Area.

Draft Public Participation Plan

As part of this process, Ecology developed a draft Public Participation Plan (PPP) that outlines how you and your neighbors can learn about cleanup at the site and provide input. The draft PPP explains how Ecology will notify the public of upcoming opportunities to get involved and how comments will be used for cleanup decisions.

Tips for reading the Remedial Investigation and Feasibility Study report:

- 1. First read the Executive Summary section for a detailed overview of the intent and key takeaways from the document.
- 2. Review the Table of Contents to identify chapters, figures, and tables that interest you.
- 3. Reference the Acronyms or Glossary section to clarify technical terms and abbreviations.
- 4. Scan maps and images to orient yourself to the location and key findings that are communicated visually.
- 5. Revisit the Executive Summary section. If you have questions, read the related chapters, figures, and tables to learn more detailed information.



Toxics Cleanup Program Attention: Andrea Flaherty PO Box 47600 Olympia, WA 98504-7600

Join the discussion about cleanup!



JELD-WEN site

Port Gardner, Snohomish County, WAEcology seeks public comment on a draft
Remedial Investigation/Feasibility Study and
draft Public Participation Plan.

Public Comment Period

June 3 – July 5, 2021

https://apps.ecology.wa.gov/gsp/ Sitepage.aspx?csid=4402

To request an ADA accommodation, contact Ecology by phone at 360-688-3730 or email at Megan.MacClellan@ecy.wa.gov, or visit https://ecology.wa.gov/accessibility. For Relay Service or TTY call 711 or 877-833-6341.