

Assessments Done in the Chignik Subregion

Assessment Overview

Upon reviewing assessments completed in the Chignik Subregion, only one has been done outside of DEC actions. In 2006, Chignik Lagoon Native Corporation completed an EPA Brownfields-funded Limited Phase I Environmental Site Assessment for the Columbian Ward Fisheries Facility and associated properties in Chignik Lagoon. The assessment included the former cannery, a nearby historic dumpsite, and several adjacent "License to Enter" (LTE) properties.

The purpose of the assessment was to identify potential environmental concerns associated with historic industrial, fuel storage, and waste disposal activities and to support future community planning and redevelopment opportunities.

Assessment Findings

The Limited Phase I Environmental Site Assessment identified several areas of potential environmental concern:

Former Columbian Ward Fisheries Facility

- Historic fuel storage and pipelines.
- Generator building and heating fuel tanks.
- Boat storage areas.
- Waste disposal locations.
- Machine shop operations.
- Potential hazardous building materials.

- Petroleum impacts and a shoreline seep.

Historic Dumpsite

- Potential migration of landfill leachate.
- Surface debris and waste materials.

License to Enter (LTE) Properties

- Generator facilities.
- Heating fuel storage tanks.
- Potential hazardous building materials.

The assessment provides important information to help the community understand historic site conditions and evaluate future cleanup and redevelopment opportunities.

Alaska DEC Contaminated Sites Public Record

The Alaska Department of Environmental Conservation (DEC) maintains a public record of known or suspected contaminated sites throughout the state. Sites enter the DEC database when contamination is discovered or reported and may remain active until cleanup requirements have been met.

Chignik Subregion DEC Contaminated Sites Snapshot

Community	Site	Status
Chignik Bay	Former Trident Seafoods Cannery	Active
Chignik Bay	Chignik NorQuest Plant	Cleanup Complete with Institutional Controls
Chignik Bay	Chignik Bay City Tank Farm	Active

Chignik Lagoon	Columbian Ward Fisheries Facility	Active
Chignik Lagoon	Wards Cove Packing Former Cannery	Active
Chignik Lagoon	PTI Communications Central Office	Active
Chignik Lake	Chignik Lake Tribal Council Old Tank Farm	Active
Chignik Lake	Chignik Lake Fuel Transfer Tank Farm	Active
Chignik Lake	PTI Communications Switch Gear Station	Active
Chignik Lake	ANTHC Water Line Upgrade	Active
Perryville	Community Fuel and Infrastructure Sites	Active DEC Inventory

BBNA Tribal Response Program Brownfield Inventory

The BBNA Tribal Response Program maintains a Brownfield Inventory to help Tribes and communities identify properties that may benefit from environmental assessment and redevelopment planning.

A site does not need to be listed by DEC to be included in BBNA's inventory.

The BBNA inventory may include:

- ✓ Former canneries.
- ✓ Historic tank farms.
- ✓ Vacant industrial properties.
- ✓ Abandoned community buildings.
- ✓ Former schools and utility facilities.
- ✓ Dumpsites.
- ✓ Other properties with actual or perceived environmental concerns that may limit reuse.

The inventory helps communities prioritize projects and identify opportunities for technical assistance and future redevelopment planning. Tribal communities and local organizations are encouraged to contact BBNA to get potential brownfield sites added to the community inventory.

Contact Information

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BBNA Brownfields Program:
<https://bbna.com/our-programs/natural-resources/brownfields-program/>