

Monthly Activity Report

January 26 to February 25, 2023

Regulated sources, by county

	Island	Skagit	Whatcom	Total
Air operating permit sources	1	10	11	22
Registered sources	59	212	271	542
Totals	60	222	282	564

Permitting

Construction permit applications received

Permit No.	Source	County	Received	Project description
1404	Lynden Door Inc.	Whatcom	01/27/23	Woodworking saws, routers, and sanders in Building 8/9 and Building 10 routed to 2 baghouses to control dust.
1098d	Skagit Ready Mix Concrete	Skagit	02/07/23	Change which existing cement silos vent to which existing baghouses (air pollution control units). No new equipment proposed.

Construction permits issued

Permit No.	Source	County	Processing time (60 days max)	Project description
1257b	Home Fire Prest Logs	Whatcom	19	Burner replacement on the existing drum dryer. No increase in capacity.
1397	Simple Cremation of Bellingham	Whatcom	21	New ACS Incinerator Model CA0300HC human crematory, with capacity up to 150 lb/hr, equipped with an afterburner to control smoke.
0601d	IKO Pacific Inc.	Whatcom	35	Replace equipment that is part of the existing shingle line front-end adhesive mixing system. Install a new fume filtration unit to capture and reduce fumes. No increase in shingle production is authorized.

Construction permits issued (cont.)

Permit No.	Source	County	Processing time (60 days max)	Project description
0287c	Post Point Wastewater Treatment Plant (SSI)	Whatcom	58	Increase the permit limit of the sludge feed rate to the existing incinerator #2 and change the form of the limit to a daily average. No physical changes proposed to the incinerators.
0442c	Post Point Wastewater Treatment Plant (SSI)	Whatcom	58	Increase the permit limit of the sludge feed rate to the existing incinerator #1 and change the form of the limit to a daily average. No physical changes proposed to the incinerators.

Enforcement

Alleged violations

Case No.	Issue Date	Source	County	Alleged violation description
4637	02/21/23	Sierra Pacific Industries -Skagit Lumber Facility	Skagit	Operation of the wood-fired boiler resulting in 30.7 tons excess carbon monoxide (CO) emissions released during the period 6/19/2022 through 7/11/2022.
4638	02/24/23	Healthy Pet	Whatcom	Failure to source test a wood-fired heater timely for compliance with PM-10, NOx, and CO.

Penalties issued – none this period

Industry reports of process upsets with potential excess emissions

Date	Source	County
02/06/23	Phillips 66 Ferndale Refinery	Whatcom
02/22/23	HF Sinclair Puget Sound Refinery	Skagit

Complaint summary

Dust, Road/Lot or Construction	
Industrial Emissions	3
Marijuana	7
Odor	7
Other	1
Outdoor Burning	12
Smoke	1
Woodstove	3
TOTAL: (unique for the period)	35





