

Monthly Activity Report

February 26 to March 25, 2022

Regulated sources, by county

	Island	Skagit	Whatcom	Total
Air operating permit sources	1	10	11	22
Registered sources	57	209	266	532
Totals	58	219	277	554

Permitting

Construction permit applications received

Permit				
No.	Source	County	Received	Project description
957d	Healthy Pet	Whatcom	02/28/22	Modify permit to remove decommissioned equipment, replace a baghouse controlling emissions from bedding process line & revise monitoring. No increased throughput proposed.
1269b	Envent Corporation	Portable	03/02/22	Modify permit conditions to provide more flexibility for where equipment can operate. No new equipment.
1384	West Coast Reduction USA	Skagit	03/04/22	Two new 200-HP boilers and one 400-HP boilers, all gas fired, to heat tanks of animal tallow.
1001e	Cherry Point Refinery*	Whatcom	03/07/22	Modify permit to clarify leak detection & repair requirements for the #6 and #7 Boilers. No new equipment. No modification to existing equipment.
1385	Mac & Mac Electric Inc.	Whatcom	03/08/22	One heat cleaning oven used for thermal cleaning of motors being refurbished. The oven removes hydrocarbon-based materials from parts.
1112b	Edaleen Cow Power	Whatcom	03/08/22	Replace the existing dairy digester gas-fired engine with a new engine of the same kind and size.
GO003R1- 27	Camano Plaza Texaco & Express Lube	Island	03/10/22	New gasoline dispensing station with vapor controls on underground storage tanks.
985c	Cherry Point Refinery*	Whatcom	03/16/22	Revise the #3 Calciner Hearth sulfuric acid concentration-based limit to include an oxygen correction. No physical change to the equipment.

^{*}BP West Coast Refinery

Construction permit decisions

			Processing		
Permit No.	: Source	County	time (60 days max)	Project description	Action taken
GO003R -26	1 Bayview Mobil	Island	5	New gasoline dispensing station with vapor controls on underground storage tanks.	General Order issued.
GO003R -25	1 Naomi Mobil	Island	5	New gasoline dispensing station with vapor controls on underground storage tanks.	General Order issued.
1380	Commercial Aircraft Interiors	Skagit	49	Three new paint spray booths for aerospace parts including primers, topcoats, and adhesives. Overspray will be controlled by filters before booth air exhausts outdoors.	Permit issued.
1201b	Cherry Point Refinery*	Whatcom	NA	Sulfur Recovery Unit - Cleanup to clarify permit conditions. No physical changes.	Permit issued.
1064b	Cherry Point Refinery*	Whatcom	NA	#2 Hydrogen Plant, #3 Diesel Hydro- Desulfurization Unit - Cleanup to clarify permit conditions. No physical changes.	Permit issued.
1383	NAS Whidbey Island	Island	14	Install and operate a temporary, 800 hp, natural gas fired low-NOx boiler during maintenance activities at the Central Heating Plant.	Permit issued.
985c	Cherry Point Refinery*	Whatcom	NA	Revise the #3 Calciner Hearth sulfuric acid concentration-based limit to include an oxygen correction. No physical change to the unit is proposed.	Permit issued.

^{*}BP West Coast Refinery; Changes made to 1201b, 1064b, and 985c were all administrative and requested by facility in preparation for their Air Operating Permit renewal. No equipment was constructed or modified, and "processing time" is listed as NA.

Enforcement

Alleged violations

Case No.	Issue Date	Source	County	Alleged violation description
4551	03/03/22	Hannegan Properties LLC	Whatcom	Verified nuisance odors from wastewater treatment operations on 2/5&6/2022.
4553	03/03/22	Hannegan Properties LLC	Whatcom	Verified nuisance odors from wastewater treatment operations on 2/14/2022.
4556	03/07/22	American-Canadian Fisheries Inc. & Hannegan Properties, LLC	Whatcom	Illegal outdoor burning at a business.
4558	03/15/22	T & S Cattle Company LLC	Skagit	Illegal outdoor burning at a business.

Penalties issued (none this period)

Industry reports of process upsets with potential excess emissions

Date	Source	County
03/02/22	Chemtrade Solutions LLC	Skagit
03/10/22	Chemtrade Solutions LLC	Skagit
03/21/22	Sierra Pacific Industries -Skagit Lumber Facility	Skagit
03/22/22	Puget Sound Refinery*	Skagit

^{*}Holly Frontier Puget Sound Refining LLC

Complaint summary

Asbestos	1
Dust, Road/Lot or Construction	3
Industrial Emissions	3
Odor	17
Other	1
Outdoor Burning	12
Woodstove	14
TOTAL: (unique for the period)	51





