



Monthly Activity Report

May 26 to June 25, 2024

Regulated sources, by county

	Island	Skagit	Whatcom	Total
Air operating permit sources	1	10	11	22
Registered sources	57	214	271	542
Totals	58	224	282	564

Permitting

Construction permit applications received

Permit No.	Source	County	Received	Project description
1423	Hempler Foods Group LLC	Whatcom	05/31/24	17 meat smoke houses that burn wood to produce smoke. Exhaust air from all smoke houses routed through a KMA air filtration unit to control smoke and odor prior to release to the atmosphere.
GO002R1-24	TKC Automotive	Skagit	06/07/24	Automotive paint spray booth with exhaust filters.

Construction permits issued

Permit No.	Source	County	Processing time (60 days max)	Project description
1396	Truckvault Inc.	Skagit	57	"Morbidelli X200" CNC cutting machine and relocation of an existing "SCM Praxis S12B" CNC cutting machine. Dust from both CNC machines is controlled by dust collectors.

Enforcement

Alleged violations

Case No.	Issue Date	Source	County	Alleged violation description
4712	05/28/24	Gurmeet Dhaliwal	Whatcom	Illegal outdoor burning and demolition of a structure.
4709	05/30/24	Phillips 66 Ferndale Refinery	Whatcom	CO Boiler excess CO emissions on 8/7/2023, Freezing event 12/19-25/2022 excess SO2 emissions from the flare, FCC unit SO2 control reduction fell below the 90% limit on 5/12/2023, and unmonitored and uncontrolled intermittent SRU sulfur pit emissions between 11/28- 12/21/2023.

4714	06/13/24	HF Sinclair Puget Sound Refinery	Skagit	Excess emissions resulting from facility upset and malfunction events on 12/9/23, 1/2/24, 1/12-13/24, 2/25/24, 2/26/24, 3/2/24, and 3/11/24.
4716	06/13/24	John and Barbara Hislop	Whatcom	Illegal outdoor burning of prohibited materials.
4715	06/14/24	Marathon Anacortes Refinery	Skagit	Leading into a planned turnaround, during, and resuming operations, between 3/27 and 5/18/2023, the refinery intermittently emitted a total of 3.8 tons of excess VOC, 165 pounds of excess SO ₂ , and excess opacity from the flare.

Penalties issued

Case No.	Source	County	Amount	Conditionally reduced or suspended ¹ to	Alleged violation description
4700a	HF Sinclair Puget Sound Refinery	Skagit	\$18,000	\$18,000	12/19/2022 Upset at sulfur recovery units 3 & 4 -total excess emissions 10,091.2 lb (5.05 tons) SO ₂ ; 7/16/2023 Upset at Delayed coker unit -total excess emissions 418 lb SO ₂ ; 7/31-8/1/2023 Malfunction of Cogeneration Unit #1 NOx CEMs - total excess emissions 446.4 lb NOx.

Industry reports of process upsets with potential excess emissions

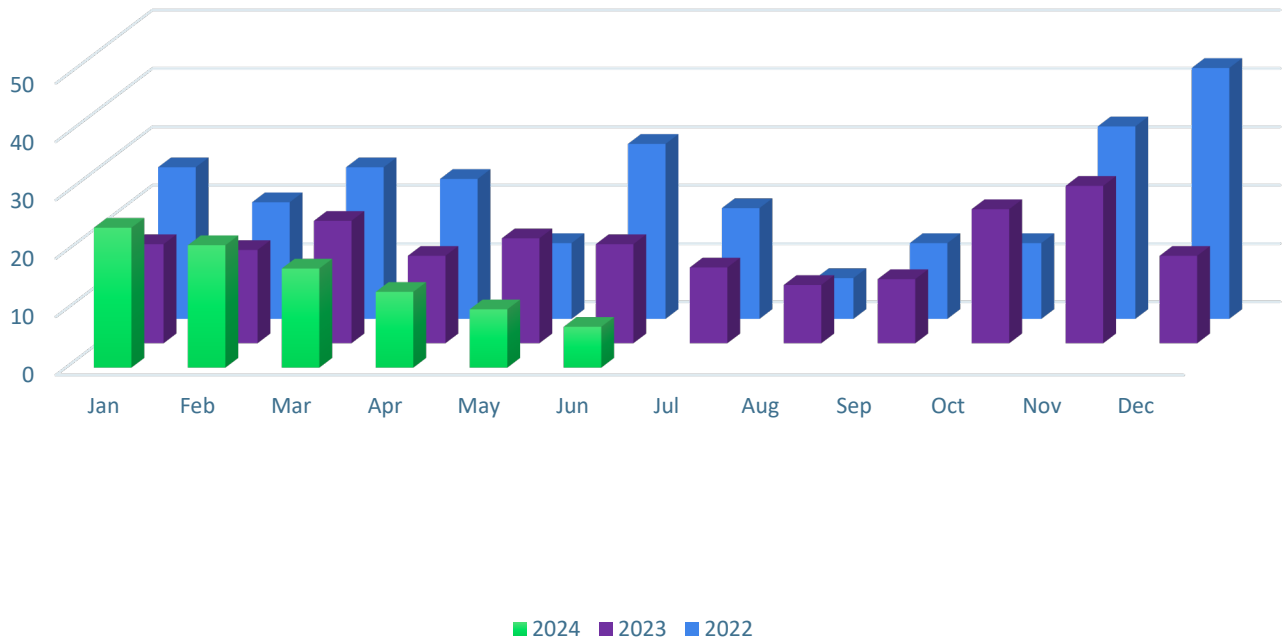
Date	Source	County
05/30/24	HF Sinclair Puget Sound Refinery	Skagit
06/05/24	Marathon Anacortes Refinery	Skagit
06/07/24	Marathon Anacortes Refinery	Skagit
06/07/24	Marathon Anacortes Refinery	Skagit
06/09/24	HF Sinclair Puget Sound Refinery	Skagit
06/15/24	Marathon Anacortes Refinery	Skagit
06/15/24	Marathon Anacortes Refinery	Skagit
06/17/24	Post Point Wastewater Treatment Plant (SSI)	Whatcom

Complaint summary

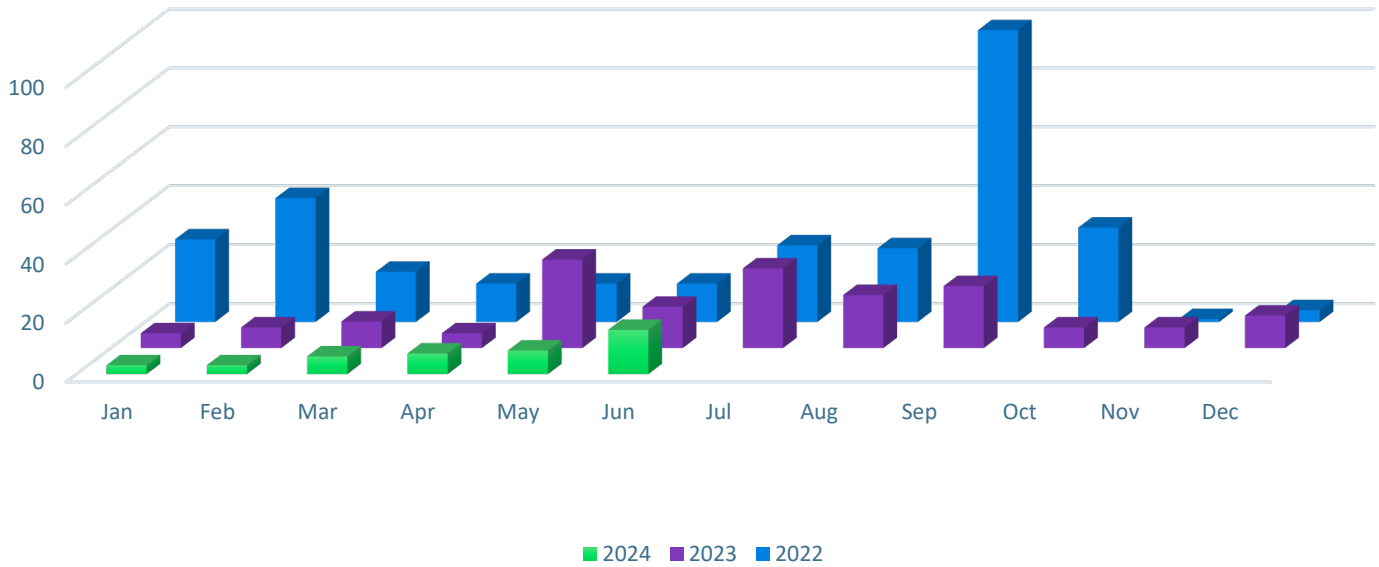
Dust, Road/Lot or Construction	1
Marijuana	1
Odor	15
Outdoor Burning	5
Smoke	2
TOTAL: (unique for the period)	24

¹ In some cases, NWCAA offers air pollution sources the opportunity to reduce their penalty by agreeing to specific actions that go beyond compliance requirements. Alternatively, a portion of a penalty may be suspended, holding the remainder of the penalty due if the violation is repeated within 5 years.

Burning Related Complaints



Odor Complaints



Total Complaints

