

Monthly Activity Report

July 1 to July 31, 2016

Regulated sources, by county

	Island	Skagit	Whatcom	Portable	Total
Air operating permit sources	1	13	12	0	26
Registered sources	33	147	222	15	417
Totals	34	160	234	15	443

Permitting

Construction permit applications received

Permit No.	Source	County	Received	Project description
GO003-04	Starvin Sam's 3	Whatcom	07/01/16	Install a gasoline dispensing facility
1253	Shell Puget Sound Refinery	Skagit	07/27/16	Upgrade the existing vacuum pipestill unit to increase operational reliability and flexibility. No increase to overall refinery throughput.

Construction permit decisions

			Processing		
Permit No.	Source	County	time (60 days max)	Project description	Action taken
GO003- 04	Starvin Sam's 3	Whatcom	1	Install a gasoline dispensing facility	General Order 003 issued
GO002- 02	Imports and Classics	Whatcom	5	Install a spray booth for painting cars	General Order 002 issued
1244	VFX Foam, LLC	Whatcom	57	Install a spray paint booth to paint props made of foam	Permit issued
1241	Janicki Industries	Skagit	50	Install abrasive blasting & paint spray booths	Permit issued
1239	Tesoro Refining & Marketing Company LLC	Skagit	24	Modify alkylation unit to increase production and install a new cooling system.	Permit issued
1229a	T. Bailey Inc. Paint Division	Skagit	24	Modify dust control system on existing spray metalizing process.	Permit issued

Enforcement

Alleged violations

Case No.	Issue Date	Source	County	Alleged violation description
4207	07/18/16	Shell Puget Sound Refinery	Skagit	Failure to follow good air pollution control practices for minimizing emissions resulting in approximately 13,400 pounds of excess SO2 from the east flare and sulfur recovery unit 4 on April 14, 2016.

Penalties issued

Case No.	Source	County	Amount	Conditionally reduced or suspended ¹ to Alleged violation description	
4188	Air Liquide L.P.	Skagit	\$4,000	NA	Failed source test on July 27, 2015 demonstrating excess emissions of nitrogen dioxide.

Industry reports of process upsets with potential excess emissions

Date	Source	County
07/06/16	Chemtrade Solutions LLC	Skagit
07/11/16	Tesoro Refining & Marketing Company LLC	Skagit
07/20/16	BP West Coast Products LLC	Whatcom
07/28/16	Tesoro Refining & Marketing Company LLC	Skagit

Complaint summary

Dust, road/lot or construction	2
Odor	43
Other	1
Outdoor burning	9
Prohibited Material	3
Smoke	4
Woodstove	2
TOTAL: (unique for the period)	64

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.





