



Monthly Activity Report

April 1 to April 30, 2018

Regulated sources, by county

	Island	Skagit	Whatcom	Portable	Total
Air operating permit sources	1	12	12	0	25
Registered sources	48	174	261	4	487
Totals	49	186	273	4	512

Permitting

Construction permit applications received

Permit No.	Source	County	Received	Project description
1298 NSR DET	Puget Sound Energy - Fredonia	Skagit	04/05/18	Replacement of exhaust stacks for Units 3 and 4.
1299	Darigold	Whatcom	04/12/18	Temporary boiler.
601c	IKO Pacific Inc.	Whatcom	04/12/18	New mist collector to control fumes from existing asphalt shingle production line.
787g	Shell Puget Sound Refinery	Skagit	04/16/18	Administrative modification to clarify the date
828b	Shell Puget Sound Refinery	Skagit	4/26/18	Sulfur Recovery Unit 4 - Modification to clarify conditions. No equipment changes.
476h	Shell Puget Sound Refinery	Skagit	4/26/18	Cogeneration Plant Unit 3 – Modification to remove ability to burn distillate fuel.
475i	Shell Puget Sound Refinery	Skagit	4/26/18	Cogeneration Plant Unit 1 and 2 – Modification to remove ability to burn distillate fuel.

Construction permit decisions

Permit No.	Source	County	Processing		Action taken
			time (60 days max)	Project description	
850a, 892c, 949c, 966c, 977a	BP West Coast Products LLC	Whatcom	35	Administrative modifications to clarify leak detection and repair program requirements.	Permits issued.

Enforcement

Alleged violations

Case No.	Issue Date	Source	County	Alleged violation description
4284	04/02/18	Troy on the Guide 5655 LLC	Whatcom	Illegal demolition of an 1800 square foot barn. No demolition notification or asbestos survey was received prior to the demolition of the structure.
4283	04/20/18	Air Liquide L.P.	Skagit	Failed source test on February 14, 2018 demonstrating excess emissions of carbon monoxide.
4275	04/24/18	BP West Coast Products LLC	Whatcom	SO2 emissions from the low pressure flare exceeded the 1,000 ppm SO2 limit beginning on 5/25/17 and ending on 5/27/17 due to startup of Hydrocracker unit. 45 tons of excess SO2 were emitted in 47 hours.

Penalties issued

Case No.	Source	County	Amount	Conditionally reduced or suspended ¹ to	Alleged violation description
4267	Corwin J. Allred	Skagit	\$4,013	\$4,013	Illegal demolition and burning of a single-wide manufactured home.
4272	Myers General Inc.	Whatcom	\$2,463	\$2,462	Illegal demolition of two structures.
4278	Dale A. Padgett	Skagit	\$903	\$403	Illegal demolition of a 1,586-square-foot, 1976 mobile home in December 2017.
4279	Timothy Reule	Skagit	\$1,550	\$800	Collection of suspect material samples for asbestos determination of a structure to be demolished without the required AHERA certification.

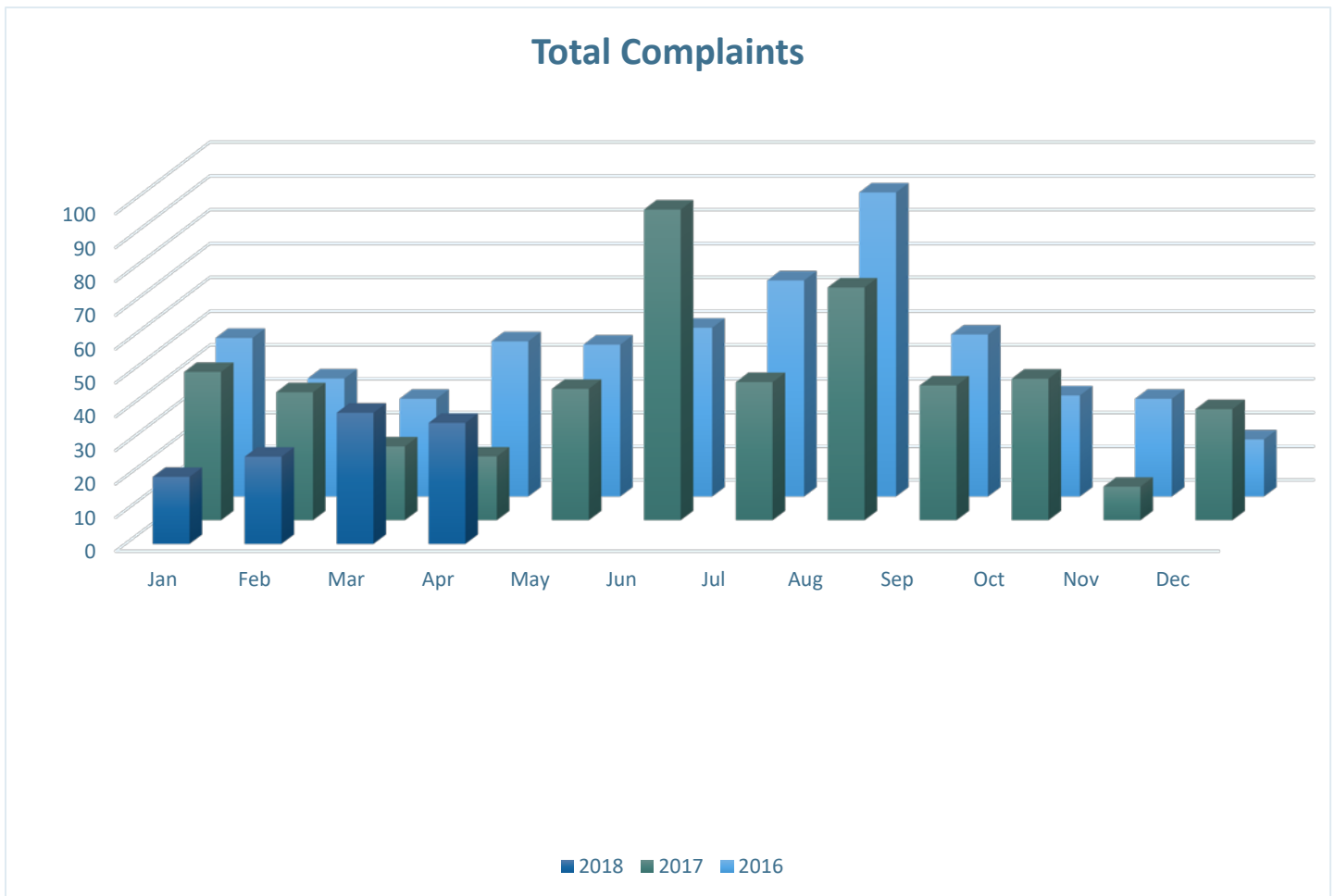
¹ In some cases, NWCAA offers air pollution sources the opportunity to reduce their penalty by agreeing to specific actions that go beyond compliance requirements. Alternatively, a portion of a penalty may be suspended, holding the remainder of the penalty due if the violation is repeated within 5 years.

Industry reports of process upsets with potential excess emissions

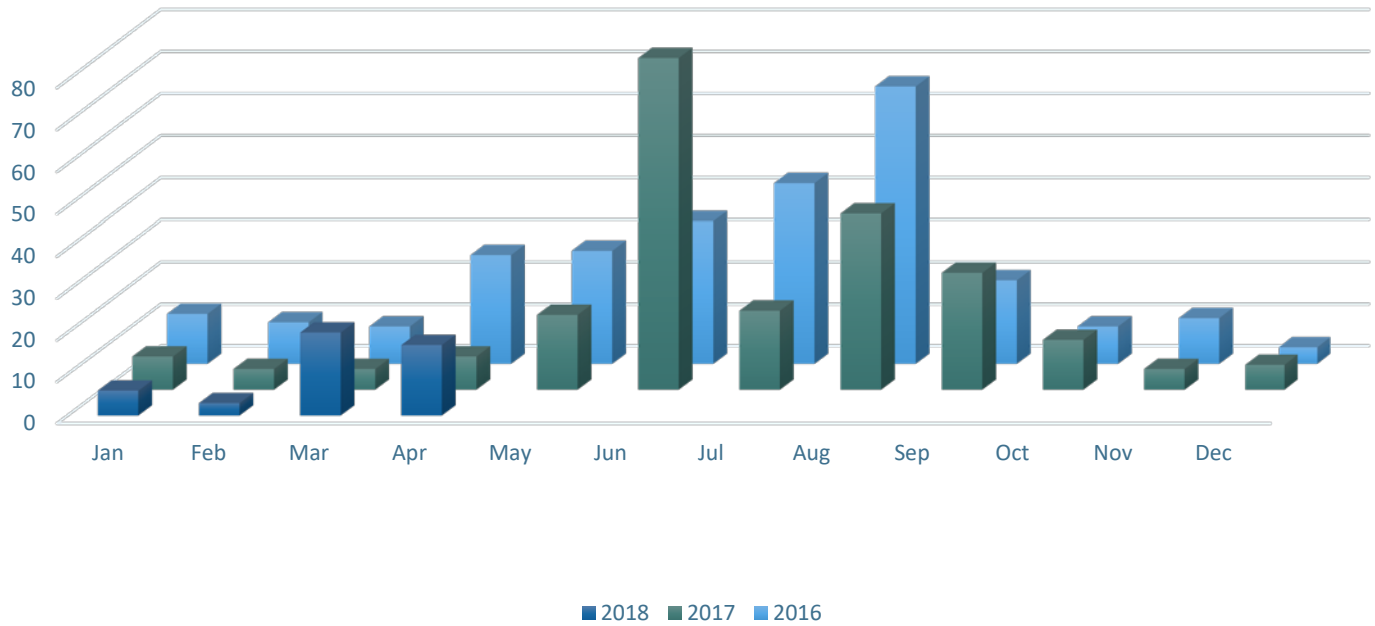
Date	Source	County
04/10/18	BP West Coast Products LLC	Whatcom
04/11/18	BP West Coast Products LLC	Whatcom
04/15/18	Phillips 66 Company	Whatcom
04/16/18	BP West Coast Products LLC	Whatcom
04/19/18	Post Point Wastewater Treatment Plant	Whatcom

Complaint summary

Dust, Road/Lot or Construction	4
Industrial Emissions	1
Odor	17
Outdoor Burning	8
Smoke	1
Woodstove	5
TOTAL: (unique for the period)	36



Odor Complaints



Burning Related Complaints

