



# Monthly Activity Report

November 26 to December 25, 2018

## Regulated sources, by county

	Island	Skagit	Whatcom	Portable	Total
<b>Air operating permit sources</b>	1	11	12	0	<b>24</b>
<b>Registered sources</b>	48	181	266	4	<b>499</b>
<b>Totals</b>	<b>49</b>	<b>192</b>	<b>278</b>	<b>4</b>	<b>523</b>

## Permitting

### Construction permit applications received

Permit No.	Source	County	Received	Project description
1310	No. 1 Automotive Body Repair - Bellingham	Whatcom	11/28/18	New automotive spray booth.
GO003-13	City of Oak Harbor	Island	12/03/18	New gasoline dispensing facility.
1279a	Skagit River Reman	Skagit	12/05/18	Request to increase limit on existing lumber drying kilns to 24.3 million board feet per year.
1311	After Hours	Skagit	12/07/18	New automotive spray booth.
GO003-14	Fuel Express - Cedardale	Skagit	12/11/18	New gasoline dispensing facility.
1312	Interior Doors & More	Whatcom	12/11/18	New spray booth for wood products.
1313	Silfab Solar	Whatcom	12/17/18	New solar panel solvent cleaning operation during panel assembly.
1221a	Aspen Power Catamarans	Skagit	12/19/18	Modification to existing operations to increase the space available for boat building.

### Construction permit decisions

Permit No.	Source	County	Processing time (60 days max)	Project description	Action taken
1299a	Darigold, Inc.	Whatcom	13	Modification to existing 32 MMBtu/hour temporary boiler to allow it to burn diesel as a back-up fuel.	Permit issued

## Construction permit decisions (cont.)

Permit No.	Source	County	Processing		Project description	Action taken
			time (60 days max)			
1302	Air Products and Chemicals, Inc.	Portable	3		New mobile, skid mounted, nitrogen vaporizing system with 9.9 MMBtu/hr diesel heater.	Permit issued
RO47	Nordic Tugs Inc.	Skagit	85*		Request to limit facility-wide styrene emissions from existing operations to 9.9 tons per year, or less.	Regulatory Order issued
1307	TruckVault, Inc.	Skagit	7		New spray booth to apply lining to motor vehicle vaults.	Permit issued

\* 60-day processing time limit doesn't apply because 30-day public comment period was required. Rule allows additional time.

## Enforcement

### Alleged violations

Case No.	Issue Date	Source	County	Alleged violation description
4320	11/27/18	Lynden Door Inc.	Whatcom	Failure to report 2017 product usage and/or emissions.
4321	11/30/18	Interior Doors & More	Whatcom	Illegal spray coating operation and outdoor burning.
4306	12/04/18	Pacific Woodtech Corporation	Skagit	Upon inspection, NWCAA found: 1. Failure to perform timely tune-ups of two thermal oil heaters. 2. Missing and incomplete records of daily checks of dust collection systems and baghouses. 3. Missing and incomplete records of daily checks of open containers and press operations. 4. Failure to conduct reasonable inquiry using readily-available and required records to self-identify and self-report deviations from AOP conditions.
4322	12/04/18	Paradise Market	Whatcom	Failure to pay 2018 registration fees.
4309a	12/11/18	Haller Farms Dodge Valley	Skagit	Illegal outdoor fire and historical burning in a 20-foot deep pit that contained prohibited material in the form of dimensional lumber and demolition debris. The pit was obscured from view by a large berm.
4319	12/11/18	Mount Baker Ski Area Inc.	Whatcom	Failure to file a Notice of Construction and receive an Order of Approval under NWCAA Section 300 prior to the installation of 10 non-emergency diesel engines. Failure to properly notify and performance test timely as well as meet carbon monoxide (CO) emissions standards regarding two existing non-emergency diesel engines, Chair 5 (lift) and Chair 6 (lift). Failure to submit 11 (eleven) semi-annual reports regarding two existing non-emergency diesel engines, Chair 5 (lift) and Chair 6 (lift). Installation of an illegal 134 hp generator (WS2) at the White Salmon lodge in 2016.

## Alleged violations (cont.)

Case No.	Issue Date	Source	County	Alleged violation description
4323	12/17/18	Northwest Woodslayer	Whatcom	Illegal spray coating operation.
4325	12/20/18	Meridian Liquor Store	Whatcom	Failure to maintain and operate a vapor tight vapor recovery system.
4326	12/20/18	Meridian Super Store Inc.	Whatcom	Failure to maintain and operate air pollution control equipment in good operating condition and repair.

## Penalties issued

Case No.	Source	County	Amount	Conditionally reduced or suspended <sup>1</sup> to	Alleged violation description
4289	Shulman Family Trust	Skagit	\$43,827	\$33,827	Failure to identify, properly handle and dispose of asbestos containing materials during renovation of at least 7 structures in an occupied multi-unit housing complex in Mount Vernon, WA.
4296	Petrogas Ferndale Storage Terminal	Whatcom	\$19,000	\$19,000	Failure to properly notify, permit, test, and submit timely test reports regarding two Caterpillar natural gas-fired compressor engines. Failure meet emission limits and properly report test results for two existing compressor engines.
4300	Mount Baker Products Inc.	Whatcom	\$1,000	\$1,000	Failure to properly install equipment resulted in the emission of particulate matter that deposited onto neighboring properties causing a nuisance.
4308	Phillips 66 Company	Whatcom	\$3,500	\$3,500	Emissions of approximately 323 pounds of excess SO <sub>2</sub> from seven refinery combustion units on 8/8/2018.
4310	Peter I Kovtun	Whatcom	\$750	\$100	Illegal outdoor fire containing prohibited material in the form of a recreational trailer (5th wheel), household garbage, plastics, and metal parts.

## Industry reports of process upsets with potential excess emissions

Date	Source	County
11/26/18	Shell Puget Sound Refinery	Skagit
11/27/18	BP West Coast Products LLC	Whatcom
11/27/18	Shell Puget Sound Refinery	Skagit
11/27/18	Chemtrade Solutions LLC	Skagit
12/02/18	Phillips 66 Company	Whatcom
12/04/18	Puget Sound Energy - Encogen Generating Station	Whatcom

<sup>1</sup> 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 (cont.)

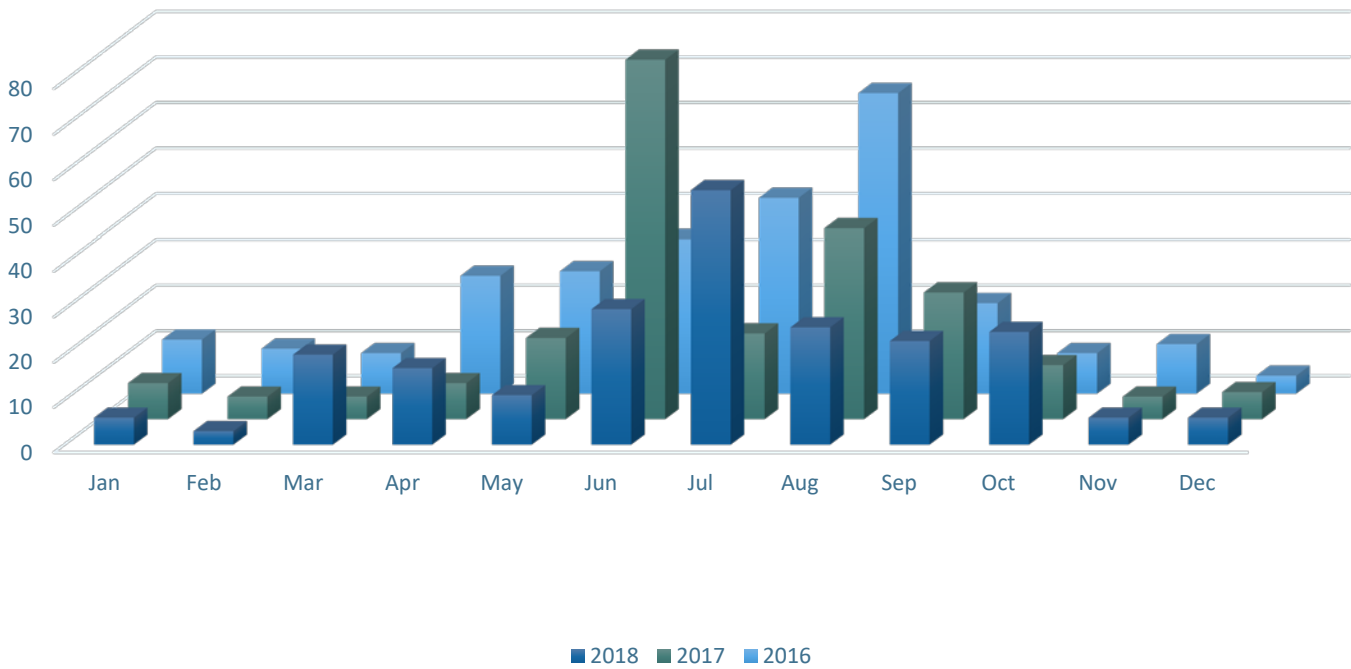
Date	Source	County
12/15/18	Phillips 66 Company	Whatcom
12/20/18	Chemtrade Solutions LLC	Skagit
12/24/18	Tesoro Refining & Marketing Company LLC	Skagit
12/25/18	Chemtrade Solutions LLC	Skagit

## Complaint summary

Industrial Emissions	1
Odor	6
Outdoor Burning	6
Woodstove	15
<b>TOTAL: (unique for the period)</b>	<b>28</b>



## Odor Complaints



## Burning Related Complaints

