

Monthly Activity Report

September 1 to September 30, 2016

Regulated sources, by county

	Island	Skagit	Whatcom	Portable	Total
Air operating permit sources	1	12	12	0	25
Registered sources	34	145	238	15	432
Totals	35	157	250	15	457

Permitting

Construction permit applications received

Permit				
No.	Source	County	Received	Project description
RO 45	Petrogas Ferndale Storage Terminal	Whatcom	09/12/16	Operate a temporary compressor engine for more than 90 days until the new compressor engine approved by OAC 1236 is installed.
1139a	Bellingham Autoworks	Whatcom	09/21/16	Increase paint usage at an existing automotive paint booth.
1257	Home Fire Prest Logs	Whatcom	09/09/16	Gas fired wood dryer (5 tons/hr) controlled by a baghouse.
1258	Dogwood Industries	Skagit	09/22/16	New paint spray booth for structural steel building components.
1255a	RPM Performance LLC	Skagit	09/28/16	Modification to previously permitted spray booth to allow for spray painting in prep area.
1259	Cascade DAFO	Whatcom	09/30/16	Baghouse to control dust from grinding, cutting, buffing and polishing of plastics and foam.

Construction permit decisions

			Processing		
Permit No.	Source	County	time (60 days max)	Project description	Action taken
1251	Lehigh Northwest Cement Company	Whatcom	40	Replacing existing dust collectors on cement silos with new dust collectors.	Permit issued
1231	Cargill Feed and Nutrition - Burlington	Skagit	58	Replace old separator with new cyclone on pelleting system.	Permit issued

Construction permit decisions (Cont.)

Processing

Permit No.	Source	County	time (60 days max)	Project description	Action taken
1254	NAS, Whidbey Island	Island	3	New, temporary, 32 MMBtu/hr natural gas fired boiler to be used during maintenance activities.	Permit issued
1255	RPM Performance LLC	Skagit	9	New heated paint spray booth and prep area for automobiles.	Permit issued
1256	Fred Meyer Fuel Stop #24	Skagit	18	Remove Stage II vapor control equipment on an existing gas station.	Permit issued
733e	Phillips 66 Company	Whatcom	*	OAC cleanup to permit for existing Fluidized Catalytic Cracking Unit.	Permit issued
813d	Air Liquide L.P.	Skagit	10	Replace burners in existing steam methane reforming (SMR) furnace with burners that offer a higher level of NOx control.	Permit issued

^{*} Administrative modification to permit for existing refinery equipment in preparation for renewal of the refinery-wide Air Operating Permit. The modification was processed in coordination with refinery staff. Total time to process: 469 days.

Enforcement

Alleged violations

Case No.	Issue Date	Source	County	Alleged violation description
4211	09/15/16	Northwest Pipeline LLC-M.V.	Skagit	Failure to submit the annual compliance certification report for calendar year 2015.
4212	09/15/16	Northwest Pipeline LLC- Sumas	Whatcom	Failure to submit the annual compliance certification report for calendar year 2015.
4216	09/15/16	Hartle Auto Body & Paint	Whatcom	Installed a non-certified woodstove.
4217	09/16/16	All About Wood	Whatcom	Failure to submit a Notice of Construction application and receive an Order of Approval to Construct prior to the installation of a spray booth.
4210a	09/19/16	Northwest Pipeline LLC-M.V.	Skagit	Excess emissions of NOX from Unit 4 turbine between December 2, 2015 and February 10, 2016.

Penalties issued

Case No.	Source	County	Amount	Conditionally reduced or suspended ¹ to	Alleged violation description
4208	Pacific Woodtech Corporation	Skagit	\$3,000	\$3,000	Failure to submit the annual compliance certification report for calendar year 2015.

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
09/12/16	Puget Sound Energy - Encogen Generating Station	Whatcom
09/13/16	Puget Sound Energy - Encogen Generating Station	Whatcom

Complaint summary

Agricultural	1
Asbestos	1
Dust, Road/Lot or Construction	1
Industrial Emissions	3
Marijuana	1
Odor	20
Outdoor Burning	18
Woodstove	3
TOTAL: (unique for the period)	48





