



# Monthly Activity Report

January 1 to January 31, 2015

## Regulated sources, by county

	Island	Skagit	Whatcom	Portable	Total
<b>Air operating permit sources</b>	1	13	12	0	<b>26</b>
<b>Registered sources</b>	32	131	197	17	<b>377</b>
<b>Totals</b>	<b>33</b>	<b>144</b>	<b>209</b>	<b>17</b>	<b>403</b>

## Construction permit applications received

Permit No.	Source	County	Received	Project description
1208	BP West Coast Products LLC	Whatcom	01/20/15	Replace tubes on reformer heater.

## Construction permit decisions

Permit No.	Source	County	Processing time (60 days max)	Project description	Action taken
1202	NW Petro	Skagit	69	Change dispenser nozzles to remove pollution control equipment.	Issued – construction permit
GO001-01	DariTech, Inc./Blocs Evergreen Dairy	Whatcom	1	Generator and flare system for new dairy digester.	Approved coverage under general construction permit.
1207	BP West Coast Products LLC	Whatcom	1	Project to replace tips of flares used to burn off gases to prevent release of gases to air.	Letter issued – NWCAA determined no construction permit is required.

## Alleged violations

Case No.	Issue Date	Source	County	Alleged violation description
4121a	01/13/15	Mike Dunatov	Skagit	Administrative revision to Case No. 4121 to reflect updated Northwest Clean Air Agency regulation numbers and new mailing address for Mike Dunatov. Case No. 4121 issued 12/23/2014: Illegal outdoor fire. Pile was contained within a burn box approximately 3' x 2' x 3' and consisted of prohibited materials in the form of demolition debris from a motor home including paneling, electrical components, and fiberglass residuals. No permit was requested nor would have been granted for this fire.
4127	01/13/15	Simple Box Storage LLC	Whatcom	Illegal outdoor burn at a business. The illegal fire contained 100% prohibited material, including fiberglass forms.
4128	01/23/15	EPL Feed, LLC - Sumas	Whatcom	Failure to submit required notification of compliance status, maintain records, and follow work practices to prevent release of chromium-containing materials.

## Penalties issued

<b>Case No.</b>	<b>Source</b>	<b>County</b>	<b>Amount</b>	<b>Conditionally suspended<sup>1</sup> to</b>	<b>Alleged violation description</b>
4097	Shell Puget Sound Refinery	Skagit	\$4,000	N/A	On 4/30/14, a process upset caused 1,254 pounds of excess SO2 emissions. The upset was caused by a failed vibration trip switch and a failed automatic start switch.
4120	Shell Puget Sound Refinery	Skagit	\$4,000	N/A	The extendable legs of an internal floating tank roof were accidentally left extended, preventing it from floating for eight hours on April 6, 2014. The tank was storing heavy platformate. The incident resulted in the release of an estimated 398 pounds of excess volatile organic compounds to the atmosphere.

## Process upsets reported with excess emissions

<b>Date</b>	<b>Source</b>	<b>County</b>	<b>Description</b>
01/03/15	Shell Puget Sound Refinery	Skagit	May have exceeded 162 parts per million hydrogen sulfide limit at flare.

## Complaint Summary

Total calls received 69

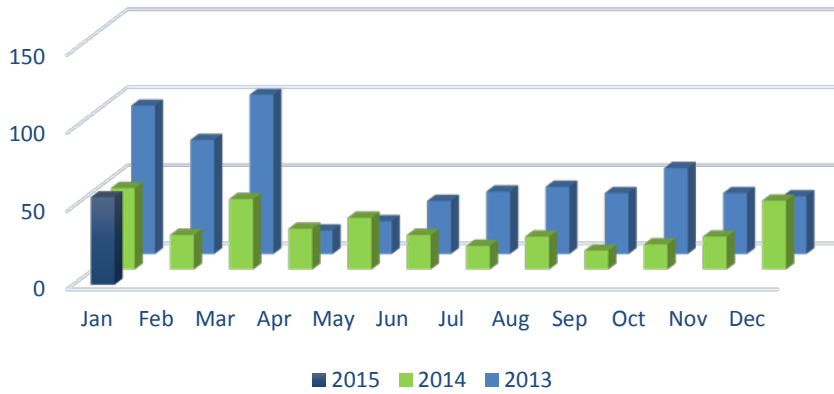
### **Number of complaints by type**

Asbestos	1
Odor	12
Outdoor burning	8
Prohibited material	1
Woodstove	47

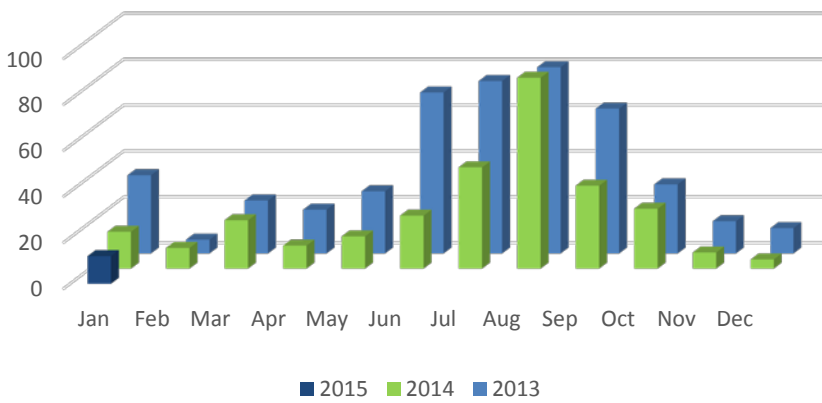
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<sup>1</sup> In some cases, NWCAA offers sources that are responsive the opportunity to suspend a portion of their penalty by signing an Assurance of Discontinuance (AOD) agreement that requires specific corrective actions by the source and holds the remainder of the penalty due if the violation is repeated within 5 years.

### Burning Related Complaints



### Odor Complaints



### Total Complaints Annual Rolling Summary

