Regulated sources, by county

<table>
<thead>
<tr>
<th></th>
<th>Island</th>
<th>Skagit</th>
<th>Whatcom</th>
<th>Portable</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Air operating permit sources</td>
<td>1</td>
<td>12</td>
<td>12</td>
<td>0</td>
<td>25</td>
</tr>
<tr>
<td>Registered sources</td>
<td>40</td>
<td>165</td>
<td>255</td>
<td>16</td>
<td>476</td>
</tr>
<tr>
<td><strong>Totals</strong></td>
<td><strong>41</strong></td>
<td><strong>177</strong></td>
<td><strong>267</strong></td>
<td><strong>16</strong></td>
<td><strong>501</strong></td>
</tr>
</tbody>
</table>

**Permitting**

Construction permit applications received

<table>
<thead>
<tr>
<th>Permit No.</th>
<th>Source</th>
<th>County</th>
<th>Received</th>
<th>Project description</th>
</tr>
</thead>
<tbody>
<tr>
<td>442b</td>
<td>Post Point Wastewater Treatment Plant</td>
<td>Whatcom</td>
<td>10/02/17</td>
<td>Administrative modification to include sewage sludge feed capacity limits on the No. 1 incinerator.</td>
</tr>
<tr>
<td>287b</td>
<td>Post Point Wastewater Treatment Plant</td>
<td>Whatcom</td>
<td>10/02/17</td>
<td>Administrative modification to include sewage sludge feed capacity limits on the No. 2 incinerator.</td>
</tr>
<tr>
<td>GO003-08</td>
<td>Holiday Sports</td>
<td>Skagit</td>
<td>10/10/17</td>
<td>Gasoline dispensing station.</td>
</tr>
<tr>
<td>GO002-11</td>
<td>Black Seven Customs</td>
<td>Skagit</td>
<td>10/16/17</td>
<td>Automotive spray booth.</td>
</tr>
<tr>
<td>1291</td>
<td>Shell Puget Sound Refinery</td>
<td>Skagit</td>
<td>10/16/17</td>
<td>Installation of a new crude storage tank with an external floating roof.</td>
</tr>
<tr>
<td>1262a</td>
<td>GEM Mobile Treatment Services</td>
<td>Portable</td>
<td>10/30/17</td>
<td>Administrative modification to allow operation of mobile vapor combustors al locations throughout the NWCAA jurisdiction.</td>
</tr>
</tbody>
</table>

Construction permit decisions

<table>
<thead>
<tr>
<th>Permit No.</th>
<th>Source</th>
<th>County</th>
<th>Processing time (60 days max)</th>
<th>Project description</th>
<th>Action taken</th>
</tr>
</thead>
<tbody>
<tr>
<td>1290</td>
<td>Charlie's Auto Body Inc</td>
<td>Whatcom</td>
<td>6</td>
<td>Sanding booth for prepping automobiles for painting.</td>
<td>Permit issued</td>
</tr>
<tr>
<td>1286</td>
<td>GKT Express Market</td>
<td>Whatcom</td>
<td>26</td>
<td>Remove Stage II vapor control equipment from an existing gas station.</td>
<td>Permit issued</td>
</tr>
</tbody>
</table>
Enforcement

Alleged violations

<table>
<thead>
<tr>
<th>Case No.</th>
<th>Issue Date</th>
<th>Source</th>
<th>County</th>
<th>Alleged violation description</th>
</tr>
</thead>
<tbody>
<tr>
<td>4256</td>
<td>10/09/17</td>
<td>Venoil LLC</td>
<td>Skagit</td>
<td>Failure to conduct initial boiler tune-up on existing oil-fired boiler and failure to submit tune-up report as required by 40 CFR 63, Subpart 6J.</td>
</tr>
<tr>
<td>4257</td>
<td>10/10/17</td>
<td>Mackenzie J Carter</td>
<td>Whatcom</td>
<td>Illegal outdoor burning including household garbage, plastic, and metal.</td>
</tr>
<tr>
<td>4260</td>
<td>10/26/17</td>
<td>Rogelio &amp; Angela Ramirez</td>
<td>Whatcom</td>
<td>Illegal outdoor burning, including a hot tub.</td>
</tr>
<tr>
<td>4261</td>
<td>10/30/17</td>
<td>Parkway Shell</td>
<td>Whatcom</td>
<td>Failure to pay annual registration fee for 2017.</td>
</tr>
<tr>
<td>4262</td>
<td>10/30/17</td>
<td>Viktoriga V. Plisko</td>
<td>Skagit</td>
<td>Failure to notify, no asbestos survey, no asbestos abatement prior to demolition of a 1966 manufactured home.</td>
</tr>
</tbody>
</table>

Penalties issued

<table>
<thead>
<tr>
<th>Case No.</th>
<th>Source</th>
<th>County</th>
<th>Amount</th>
<th>Conditionally reduced or suspended</th>
<th>Alleged violation description</th>
</tr>
</thead>
<tbody>
<tr>
<td>4244</td>
<td>Van Dyk's Holsteins LLC</td>
<td>Whatcom</td>
<td>$14,311</td>
<td>$14,311</td>
<td>Failure to perform required engine performance testing.</td>
</tr>
<tr>
<td>4251</td>
<td>Patrick J. Dodd</td>
<td>Whatcom</td>
<td>$2,036</td>
<td>$1,536</td>
<td>Illegal outdoor burning.</td>
</tr>
<tr>
<td>4252</td>
<td>Alvaro Vicente Ortiz</td>
<td>Whatcom</td>
<td>$750</td>
<td>$750</td>
<td>Illegal outdoor burning.</td>
</tr>
<tr>
<td>4254</td>
<td>Chemtrade Solutions LLC</td>
<td>Skagit</td>
<td>$2,000</td>
<td>$2,000</td>
<td>Excess sulfuric acid mist emissions from the sulfur recovery unit.</td>
</tr>
</tbody>
</table>

Industry reports of process upsets with potential excess emissions

<table>
<thead>
<tr>
<th>Date</th>
<th>Source</th>
<th>County</th>
</tr>
</thead>
<tbody>
<tr>
<td>10/03/17</td>
<td>Sierra Pacific Industries -Skagit Lumber Facility</td>
<td>Skagit</td>
</tr>
<tr>
<td>10/10/17</td>
<td>Tesoro Refining &amp; Marketing Company LLC</td>
<td>Skagit</td>
</tr>
<tr>
<td>10/26/17</td>
<td>Tesoro Refining &amp; Marketing Company LLC</td>
<td>Skagit</td>
</tr>
<tr>
<td>10/27/17</td>
<td>Tesoro Refining &amp; Marketing Company LLC</td>
<td>Skagit</td>
</tr>
</tbody>
</table>

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.
Complaint summary

<table>
<thead>
<tr>
<th>Category</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asbestos</td>
<td>1</td>
</tr>
<tr>
<td>Marijuana</td>
<td>9</td>
</tr>
<tr>
<td>Odor</td>
<td>12</td>
</tr>
<tr>
<td>Other</td>
<td>2</td>
</tr>
<tr>
<td>Outdoor Burning</td>
<td>9</td>
</tr>
<tr>
<td>Woodstove</td>
<td>9</td>
</tr>
<tr>
<td><strong>TOTAL: (unique for the period)</strong></td>
<td><strong>42</strong></td>
</tr>
</tbody>
</table>

Total Complaints

![Chart showing total complaints by month from 2015 to 2017](image_url)