



Northwest Clean Air Agency (NWCAA)

DRAFT - REGISTERED SOURCE FEE SCHEDULE

(NWCAA 324.1)

Effective January 1, 2022

Approved by the NWCAA Board of Directors on November 18, 2021 under Resolution 594

Registered Sources (excluding Gasoline-Dispensing Facilities):

Add base fee, and, if applicable, emissions fee and additional fees

	<u>Amount</u>
Base Fee	
A stationary source with emissions limited exclusively to five or fewer emergency reciprocating internal combustion engines (RICE) – <i>not subject to emissions fee</i>	\$166
Actual annual emissions less than 0.1 tons/year	\$166
Actual annual emissions equal to or greater than 0.1 tons/year	\$693
Emissions Fee (if annual emissions equal to or greater than 0.1 tons/year)	
Emissions fee (multiplied by source actual annual emissions*)	\$238/ton
Emissions Fee – commercial composting facilities	
Using equal to or greater than 80% VOC controls on windrows / piles being composted	\$0.06/ton
Using less than 80% VOC controls on windrows / piles being composted	\$0.30/ton
* <i>Excluding commercial composting facilities which are based on per wet ton feedstock rounded to the nearest one-tenth of a ton.</i>	
Additional fees (regardless of Base Fee category):	
Synthetic Minor with an enforceable limit of a regulated pollutant below 80% of the major source threshold for that pollutant (potential-to-emit limitation)	\$1,440
Synthetic Minor with an enforceable limit of a regulated pollutant at or above 80% of the major source threshold for that pollutant (potential-to-emit limitation)	\$2,880
Odor source as defined in NWCAA Section 200	\$3,324
Complex 1 <i>see Attachment</i>	\$554 ea
Complex 2 <i>see Attachment</i>	\$2,771 ea

Gasoline-Dispensing Facilities (GDF):

	<u>Amount</u>
30,000 to 119,999 gallons gasoline dispensed	\$166
120,000 to 840,000 gallons gasoline dispensed	\$725
840,001 to 1,200,000 gallons gasoline dispensed	\$950
1,200,001 to 3,600,000 gallons gasoline dispensed	\$1,890
3,600,001 to 6,000,000 gallons gasoline dispensed	\$2,838
More than 6,000,000 gallons gasoline dispensed	\$5,712

Notes:

Unless noted otherwise, all annual emissions referenced here exclude carbon monoxide and greenhouse gases and are rounded to the nearest one-tenth of a ton.

Actual annual emissions, gallons of gasoline pumped, and wet tons of composting feedstock are determined for the preceding calendar year (e.g., 2018 fees are calculated using 2016 actual emissions or gasoline throughput or wet tons of feedstock).

Failure to provide actual annual emissions/usages or throughput information may result in the agency using potential-to-emit (emissions resulting from operations 24 hours per day, 365 days per year) to calculate fees.

This fee schedule is adjusted annually as described in Resolution 594.

Attachment: Complex 1 and 2 Listing

Multiple fees within a complexity may apply; for example, the complexity fee for a portable rock crusher subject to 60 Subpart 000 powered by a 450 hp diesel generator subject to 63 Subpart 4Z is subject to the Complex 1 fee multiplied by 3. Descriptions within the complexity listings apply on a facility basis unless specified otherwise.

Complex 1

- Composite (fiberglass) fabrication and surface coating operations utilizing rolling average/weighted average limits to meet compliance (excludes synthetic minors).
- 5 to 20 nuisance complaints¹/year
- Portable source
- Code of Federal Regulations (CFR) Title 40:
 - 60 Subpart Ja – Petroleum Refinery Operations
 - 60 Subpart Kb – Petroleum Storage Tanks – *per tank*
 - 60 Subpart UU – Asphalt Processing and Roofing Manufacturing
 - 60 Subpart 000 – Rock Crushing
 - 63 Subpart M - Perchloroethylene dry cleaners
 - 63 Subpart N – Chromium Electroplating
 - 63 Subpart 4Z (small) – RICE Engines (greater than 300 hp, and less than or equal to 500 hp nonemergency, non-limited use) – *per engine, for first three*
 - 63 Subpart 6B – Bulk Gasoline Terminal
 - 63 Subpart 6J (small) – Boilers (less than 10 MMBtu/hr other than natural gas-fired) – *per boiler, for first three*
 - 63 Subpart 6Q – Wood Preservation
 - 63 Subpart 6W – Metal Plating and Polishing

Complex 2

- More than 3 Orders (e.g., Order of Approval to Construct (OAC), General Order, etc.), but excluding Synthetic Minor Orders under WAC 173-400-091
- More than 20 nuisance complaints¹/year
- Code of Federal Regulations (CFR) Title 40:
 - 60 Subpart Dc – Boilers (greater than or equal to 30 MMBtu/hr wood-fired) – *per boiler, for first three*
 - 63 Subpart 4Z (large) – RICE engines (greater than 500 hp non-emergency, non-limited use) – *per engine, for first three*
 - 63 Subpart 5Z – Iron and steel foundries
 - 63 Subpart 6J (large) – Boilers (greater than or equal to 10 MMBtu/hr other than natural gas-fired) – *per boiler, for first three*
 - 63 Subpart 7A – Asphalt Processing and Roofing Manufacture
 - 63 Subpart 7D – Animal feed

¹ NWCAA staff will determine malicious and/or unsubstantiated complaints for exclusion from billing. In general, NWCAA will consider impacts to separate households and/or separate incidents in these complaint counts.