



## Comment Notice Issuance of Draft Title V Permit

**Notice Prepared:** April 11, 2025

**Permit Number:** SW08-14-R2

**Applicant:** Cardinal FG – Winlock  
545 Avery Road W  
Winlock, WA 98596

**Action:** SWCAA is issuing a draft Air Operating Permit (AOP) for Cardinal FG – Winlock. The draft AOP is a renewal permit and incorporates applicable requirements from Local, State and Federal regulations.

**Facility Description:** Cardinal FG – Winlock is a flat glass manufacturing plant located in Winlock, Washington. The manufacturing plant is designed around a single natural gas fired glass furnace and associated glass processing equipment. The facility owned by Cardinal FG Company and has a nominal glass production capacity of 750 tons per day (tpd). The glass furnace commenced operation in September 2006.

The facility has the following emission units/activities:

- Glass Furnace / Annealing Lehr
- Glass Cutting Operations
- Cullet Return System #1
- Cullet Return System #2
- EP Dust Baghouse #1
- EP Dust Baghouse #2
- Emergency Generator #1
- Emergency Generator #2
- Misc. Burners / Space Heaters
- Hydrogen Generation System

**Pollutant Discharge:** Facility-wide potential to emit is as follows:

<u>Pollutant</u>	<u>Actual Emissions (tons)</u>
NO <sub>x</sub>	249.49
CO	249.73
VOC	57.79
SO <sub>2</sub>	114.21
PM <sub>10</sub>	141.95
Total HAPs	3.43

**Project Impact:** This action does not change existing permit limits already established in Prevention of Significant Deterioration permits or federally enforceable Air Discharge Permits. All applicable requirements for Cardinal FG - Winlock have been compiled in draft Air Operating Permit SW08-14-R2.

**Additional Information:** Copies of the draft permit and basis statement are available on the web at [www.swcleanair.org](http://www.swcleanair.org) or upon request from Wess Safford at (360) 574-3058 extension 126.

The full text of the application and draft permit is also available for public inspection by appointment between the hours of 8:00 a.m. and 4:30 p.m. at:

Southwest Clean Air Agency  
5101 NE 82<sup>nd</sup> Ave, Suite 102  
Vancouver, Washington 98662

**How To Comment:** Please address all written comments to the address above. A public hearing may be requested within the comment period. Any request for a public hearing shall indicate the interest of the entity filing it and why a hearing is warranted. SWCAA may, in its discretion, hold a public hearing if significant public interest exists.

**Comments Due By:** May 11, 2025

**Comment Response:** SWCAA will examine all information received and issues raised during the comment period. Following this review, SWCAA may modify the permit to address concerns raised during the comment period. The proposed permit will then be forwarded to EPA for final review prior to issuance.