

Class II General Permit G40-C Registration to **(Construct, Modify, etc.)**



for the
Prevention and Control of Air Pollution in regard to the
Construction, Modification, Relocation,
Administrative Update and Operation of
Nonmetallic Mineral Processing Plants

*The permittee identified at the facility listed below is authorized to
construct the stationary sources of air pollutants identified herein in accordance
with all terms and conditions of General Permit G40-C.*

G40-C (Registration Number)

Issued to:

[Company Name]

[Facility/Location]

[Company ID #]

John A. Benedict
Director

*Issued: **Date of Issuance** • Effective: **Effective Date***

This Class II General Permit Registration will supercede and replace G40-(Permit number, include any and all applicable permits, consent orders, etc.)

Facility Location: (City), (County Name) County, West Virginia
Mailing Address: (Facility Mailing Address)
Facility Description: (Facility description)
SIC Codes: (SIC codes)
NAICS Codes: (NAICS codes)
UTM Coordinates: (km) km Easting • (km) km Northing • Zone (17 or 18)
Registration Type: (Administrative update, construction, modification, relocation, temporary)
Description of Change: (Description of change)

Subject to 40CFR60 Subpart OOO? (Yes or No?)

Subject to 40CFR60 Subpart IIII? (Yes or No?)

Subject to 40CFR60 Subpart JJJJ? (Yes or No?)

Any person whose interest may be affected, including, but not necessarily limited to, the applicant and any person who participated in the public comment process, by a permit or registration issued, modified or denied by the Secretary may appeal such action of the Secretary to the Air Quality Board pursuant to article one [§§ 22B-1-1 et seq.], Chapter 22B of the Code of West Virginia. West Virginia Code §22-5-14.

The source is not subject to 45CSR30.

OR

As a result of the granting of this permit, the source is a nonmajor source subject to 45CSR30. The permittee shall apply for a Title V (45CSR30) permit in accordance with the requirements of 45CSR30 unless granted a deferral or exemption by the Director from such filing deadline pursuant to a request from the permittee.

OR

This permit does not affect 45CSR30 applicability, the source is a nonmajor source subject to 45CSR30.

Unless otherwise stated WVDEP DAQ did not determine whether the registrant is subject to an area source air toxics standard requiring Generally Achievable Control Technology (GACT) promulgated after January 1, 2007 pursuant to 40 CFR 63, including the area source air toxics provisions of 40 CFR 63, Subpart ZZZZ.

All registered facilities under Class II General Permit G40-C are subject to Sections 1.0, 1.1, 2.0, 3.0, and 4.0.

The following sections of Class II General Permit G40-C apply to the registrant:

- | | | |
|------------|--|--------------------------|
| Section 5 | Nonmetallic Mineral Processing Operations | <input type="checkbox"/> |
| Section 6 | Standards of Performance for Nonmetallic Mineral Processing Plants that Commenced Construction, Reconstruction or Modification after August 31, 1983 but before April 22, 2008 (40CFR60 Subpart OOO) | <input type="checkbox"/> |
| Section 7 | Standards of Performance for Nonmetallic Mineral Processing Plants that Commenced Construction, Reconstruction or Modification on or after April 22, 2008. (40CFR60 Subpart OOO) | <input type="checkbox"/> |
| Section 8 | Reciprocating Internal Combustion Engines (R.I.C.E.) | <input type="checkbox"/> |
| Section 9 | Tanks | <input type="checkbox"/> |
| Section 10 | Standards of Performance for Stationary Compression Ignition Internal Combustion Engines (40CFR60 Subpart IIII) | <input type="checkbox"/> |
| Section 11 | Standards of Performance for Stationary Spark Ignition Internal Combustion Engines (40CFR60 Subpart JJJJ) | <input type="checkbox"/> |

Emission Units

Source ID No.	Emission Unit Description (Make, Model, Serial No.)	Design Capacity		Control Device	Month/Year Constructed, Reconstructed, or Modified	G40-C Applicable Sections
		tons/hour	tons/year			

Control Devices (If applicable)

Control Device ID	Source ID No.	Emission Unit Description	Month/Year Constructed, Reconstructed, or Modified

Reciprocating Internal Combustion Engines (If applicable)

Emission Unit ID	Emission Unit Description (Make, Model, Serial No.)	Year Installed	Design Capacity (Bhp/rpm)

Reciprocating Internal Combustion Engines (R.I.C.E.) Information (If applicable)

Emission Unit ID	Subject to 40CFR60 Subpart IIII?	Subject to 40CFR60 Subpart JJJJ?	Subject to Sections 8.1.4/8.2.1 (Catalytic Reduction Device)

Emission Limitations

Emission Source	Maximum Controlled Hourly Emissions (lb/hr)	Maximum Controlled Annual Emissions (tons/year)
FUGITIVE EMISSIONS		
Stockpiles		
Unpaved Haulroads		
Paved Haulroads		
Total Fugitive Emissions		
POINT SOURCE EMISSIONS		
Equipment Emissions		
Transfer Point Emissions		
Total Point Source Emissions		
TOTAL FACILITY EMISSIONS		
Total Facility Emissions		

Engines (If Applicable)

Source ID	Emission Source	Pollutant	Maximum Hourly Emissions (lb/hr)	Maximum Annual Emissions (tpy)
		Nitrogen Oxides		
		Carbon Monoxide		
		Volatile Organic Compounds		
		Formaldehyde		