West Virginia Department of Environmental Protection

Jim Justice Governor

Division of Air Quality

Austin Caperton Cabinet Secretary

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 #]

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	
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)	
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)	
Section 8	Reciprocating Internal Combustion Engines (R.I.C.E.)	
Section 9	Tanks	
Section 10	Standards of Performance for Stationary Compression Ignition Internal	
	Combustion Engines (40CFR60 Subpart IIII)	
Section 11	Standards of Performance for Stationary Spark Ignition Internal	
	Combustion Engines (40CFR60 Subpart JJJJ)	

Emission Units

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

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

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

Emission	Subject to 40CFR60	Subject to 40CFR60	Subject to Sections 8.1.4/8.2.1
Unit ID	Subpart IIII?	Subpart JJJJ?	(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	Emission Source	Pollutant	Maximum Hourly	Maximum Annual
ID			Emissions (lb/hr)	Emissions (tpy)
		Nitrogen Oxides		
		Carbon Monoxide		
		Volatile Organic Compounds		
		Formaldehyde		