

*West Virginia Department of Environmental Protection*  
*Joe Manchin, III*      *Division of Air Quality*  
*Governor*

*Randy C. Huffman*  
*Cabinet Secretary*

# Class II General Permit G10-D 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  
Coal Preparation and Processing Plants and Coal Handling Operations

*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 G10-D.*

## **G10-D (Registration Number)**

Issued to:

**[Company Name]**

**[Facility/Location]**

**[Company ID #]**

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*John A. Benedict*  
*Director*

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

This Class II General Permit Registration will supercede and replace G10-D-(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)  
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 Y? (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.*

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*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.*

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*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 G10-D are subject to Sections 1.0, 1.1, 2.0, 3.0, and 4.0.**

The following sections of Class II General Permit G10-D apply to the registrant:

- |            |   |                          |
|------------|---|--------------------------|
| Section 5  | Coal Preparation and Processing Plants and Coal Handling Operations   | <input type="checkbox"/> |
| Section 6  | Standards of Performance for Coal Preparation and Processing Plants that Commenced Construction, Reconstruction or Modification after October 27, 1974, and on or before April 27, 2008 (40CFR60 Subpart Y) | <input type="checkbox"/> |
| Section 7  | Standards of Performance for Coal Preparation and Processing Plants that Commenced Construction, Reconstruction or Modification after April 28, 2008, and on or before May 27, 2009 (40CFR60 Subpart Y)     | <input type="checkbox"/> |
| Section 8  | Standards of Performance for Coal Preparation and Processing Plants that Commenced Construction, Reconstruction or Modification after May 27, 2009 (40CFR60 Subpart Y)                                      | <input type="checkbox"/> |
| Section 9  | Reciprocating Internal Combustion Engines (R.I.C.E.)  | <input type="checkbox"/> |
| Section 10 | Tanks   | <input type="checkbox"/> |
| Section 11 | Standards of Performance for Stationary Compression Ignition Internal Combustion Engines (40CFR60 Subpart IIII)   | <input type="checkbox"/> |
| Section 12 | 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	G10-D 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 9.1.4/9.2.1 (Catalytic Reduction Device)

## Emission Limitations

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

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		