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**west virginia department of environmental protection**

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Division of Air Quality  
601 57<sup>th</sup> Street SE  
Charleston, WV 25304  
Phone 304/926-0475

Jim Justice, Governor  
Austin Caperton, Cabinet Secretary  
[www.wvdep.gov](http://www.wvdep.gov)

August 1, 2017

Leanne Meyer  
MarkWest Energy Appalachia, LLC  
VP of EH&S & Operational Services  
1515 Arapahoe Street, Tower 1, Suite 1600  
Denver, CO 80202

RE: Approved Registration G60-C095  
Cobb Dewpoint Control Plant  
Plant ID No. 039-00483

Dear Ms. Meyer:

The Director has determined that the submitted Registration Application and proposed construction and operation of one emergency generator demonstrates eligibility and compliance with the requirements, provisions, standards and conditions of General Permit G60-C and hereby grants General Permit registration authorizing the proposed activity.

Please be aware of the actions required in Section 2.18 (Notification Requirements), Section 4.2 (Recordkeeping Requirements), and Section 3.6.5 (Air Quality Management Fee Program and Certificate to Operate).

Should you have any questions, please contact the undersigned engineer at (304)926-0499 ext. 1211.

Sincerely,

William T. Rothwell II, P.E.  
Engineer

Enclosures: General Permit Registration G60-C095  
General Permit G60-C



Facility Location: Clendenin, Kanawha County, West Virginia  
Mailing Address: 1515 Arapahoe St., Tower 1, Suite 1600, Denver, CO 80202  
Facility Description: Emergency Generator  
SIC Codes: 1321  
UTM Coordinates: 471.80 km Easting • 4260.60 km Northing • Zone 17  
Registration Type: Construction  
Description of Change: Installation of one natural gas-fired generator to be used to provide electrical power throughout the facility in the event of a power failure.

Subject to 40CFR60 Subpart IIII? No  
Subject to 40CFR60 Subpart JJJJ? Yes, Certified? Yes

*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.*

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**All registered facilities under Class II General Permit G60-C are subject to Sections 1.0, 2.0, 3.0, and 4.0.**

The following sections of Class II General Permit G60-C apply to the registrant:

- Section 5 Reciprocating Internal Combustion Engines (R.I.C.E.)
- Section 6 Tanks
- Section 7 Standards of Performance for Stationary Compression Ignition Internal Combustion Engines (40CFR60 Subpart IIII)
- Section 8 Standards of Performance for Stationary Spark Ignition Internal Combustion Engines (40CFR60 Subpart JJJJ)

**Emission Units**

Emission Unit ID	Emission Unit Description (Make, Model, Serial No.)	Year Installed	Design Capacity (Bhp/rpm)
EG-01	Generac 0050411	2014	18 / 3600

**Emission Limitations**

Emission Unit	Pollutant	Maximum Hourly Emissions (lb/hr)	Maximum Annual Emissions (tpy)
EG-01 Generac 0050411	Nitrogen Oxides	0.25	0.06
	Carbon Monoxide	9.61	2.40