



west virginia department of environmental protection

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

Earl Ray Tomblin, Governor
Randy C. Huffman, Cabinet Secretary
www.wvdep.gov

January 13, 2016

CERTIFIED MAIL
91 7199 9991 7034 1379 8259

Brian Christian
Regional EHS Manager
200 Viscose Anenue
Nitro, WV 25143

RE: Approved Registration G60-C082
Petroleum Products, Inc.
Nitro Facility
Plant ID No. 079-00188

Dear Mr. Christian :

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-C082
General Permit G60-C

West Virginia Department of Environmental Protection
Earl Ray Tomblin
Governor

Division of Air Quality

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Cabinet Secretary

Class II General Permit G60-C Registration to Construct



for the
Prevention and Control of Air Pollution in regard to the
Construction, Modification, Relocation, Administrative Update and
Operation of Emergency Generators

*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 G60-C.*

G60-C082

Issued to:
Petroleum Products, Inc.
Nitro
079-00188

A blue ink signature of William F. Durham, written in a cursive style, is positioned above a horizontal line.

William F. Durham
Director

Issued: January 13, 2016 • Effective: January 13, 2016

Facility Location: Nitro, Putnam County, West Virginia
Mailing Address: 200 Viscose Road, Nitro, WV 25143
Facility Description: Emergency Generator
SIC Codes: 5172
UTM Coordinates: 172.544 km Easting • 5200.589 km Northing • Zone 17
Registration Type: Construction
Description of Change: Installation of one diesel-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, Certified? No
Subject to 40CFR60 Subpart JJJJ? 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.

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-1	Caterpillar 3208 DIT	2015	263 / 1800
T01	Sub-Base Diesel Storage Tank	2015	500 Gallons

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

Emission Unit ID	Subject to 40CFR60 Subpart IIII?	Subject to 40CFR60 Subpart JJJJ?	Subject to Sections 5.1.4/5.2.1 (Catalytic Reduction Device)
EG-1	No	No	No

Emission Limitations

Emission Unit	Pollutant	Maximum Hourly Emissions (lb/hr)	Maximum Annual Emissions (tpy)
EG-1 Caterpillar 3208 DIT	Nitrogen Oxides	1.39	0.35
	Carbon Monoxide	0.37	0.09