

*West Virginia Department of Environmental Protection*  
Earl Ray Tomblin  
Governor

*Division of Air Quality*

Randy C. Huffman  
Cabinet Secretary

## 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-C075**

Issued to:  
**Greenbrier Valley Medical Center**  
**Ronceverte Facility**  
**025-00109**

A handwritten signature in blue ink, appearing to read "William F. Durham", written over a horizontal line.

*William F. Durham*  
Director

*Effective: May 11, 2015*

Facility Location: Ronceverte, Greenbrier County, West Virginia  
Mailing Address: 202 Maplewood Avenue, Ronceverte, WV 24970  
Facility Description: General Medical and Surgical Hospitals  
SIC Codes: 8062  
UTM Coordinates: 446.649 km Easting • 4180.825 km Northing • Zone 17  
Registration Type: Construction  
Description of Change: Installation and operation of (2) emergency generators. for the purpose of providing back-up electrical power for critical operating functions for the Greenbrier Valley Medical Center located in Ronceverte, West Virginia.  
Subject to 40CFR60 Subpart IIII? 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.*

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*This permit does not affect 45CSR30 applicability, the source is a nonmajor source 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 Spark 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	Detroit Diesel, 8V-92TA	1992	643 bhp / 1800 rpm
EG-2	Cummins,NTA855-G2	2004	465 bhp / 1800 rpm
T01	Fuel Tank, 50 gallons, Diesel	NA	NA
T02	Fuel Tank, 40 gallons, Diesel	NA	NA
T03	Fuel Tank, 5,000 gallons, Diesel	NA	NA

**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
EG-2	No	No	No

**Emission Limitations**

Emission Unit	Pollutant	Maximum Hourly Emissions (lb/hr)	Maximum Annual Emissions (tpy)
EG-1 Detroit Diesel, 8V-92TA	Nitrogen Oxides	14.11	3.53
	Carbon Monoxide	7.61	1.90
	Volatile Organic Compounds	0.16	0.04
	Sulfur Dioxide	2.40	0.60
	Particulate Matter	1.42	0.35
	Total HAP's	0.01	0.002
EG-2 Cummins, NTA855-G2	Nitrogen Oxides	9.10	2.27
	Carbon Monoxide	1.23	0.31
	Volatile Organic Compounds	0.07	0.02
	Sulfur Dioxide	0.65	0.16
	Particulate Matter	0.31	0.08
	Total HAP's	0.005	0.001