West Virginia Department of Environmental Protection
Earl Ray Tomblin
Governor
Division of Air Quality
Randy C. Huffman
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-C076

Issued to:
Williamson Memorial Hospital
Williamson, Mingo County, WV
059-00116

William F. Durham
Director

Issued: July 14, 2015

This Class II General Permit Registration does not supercede or replace another G60-C registration.

Facility Location:	Williamson, Mingo County, West Virginia
Mailing Address:	859 Alderson Street, Williamson, WV 25611
Facility Description:	General Medical and Surgical Hospital
SIC Code:	8062
NAICS Code:	622110
UTM Coordinates:	387.84 km Easting • 4,170.94 km Northing • Zone 17
Lat/Long Coordinates:	Latitude: 37.679° Longitude: -82.272°
Registration Type:	Construction
Description of Change:	Construction/installation of one (1), diesel-fueled Kohler, Model 500REOZVC, generator/engine set. The generator is EPA Tier 2 certified. The engine is a Volvo, Model TAB164 engine rate at 758 bhp/565 kWm at 1800 rpm. The generator will be used to supply power during an emergency and will be operated a maximum of 500 hr/yr.

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.)	X
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	Diesel-fueled Kohler, Model 500REOZVC generator/engine set with a Volvo, Model TAB164 Engine	2005	758 bhp/1800

Emission Limitations

Source ID#	Nitrogen Oxides		Carbon Monoxide		Volatile Organic Compounds		Sulfur Dioxide	
	lb/hr	ton/yr	lb/hr	ton/yr	lb/hr	ton/yr	lb/hr	ton/yr
EG-1	7.57	1.89	4.36	1.09	0.40	0.10	3.06	0.77
TOTAL	7.57	1.89	4.36	1.09	0.40	0.10	3.06	0.77

Source ID#	PM_{10}	
	lb/hr	ton/yr
EG-1	0.25	0.06
TOTAL	0.25	0.06