

This Class II General Permit Registration will supercede and replace G60-C (*Not Applicable*)

Facility Location: Alderson, Monroe County, West Virginia
Mailing Address: PO Box 179, Alderson WV 24910
Facility Description: Waste Water Treatment Plant
SIC Codes: 4952
UTM Coordinates: 530.1145 km Easting • 4,175.6267 km Northing • Zone 17
Registration Type: Construction
Description of Change: The Town of Alderson has applied for a General Permit (G60-C) for two (2) emergency generators whereas one has been installed and operational as of March 1, 2010 and the other is to be ordered. The emergency generators will be operated no more than 500 hours per year for the purpose of providing back-up electrical power during outages.

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.

This permit does not affect 45CSR30 applicability, the source is a nonmajor source 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	X
Section 7	Standards of Performance for Stationary Compression Ignition Internal Combustion Engines (40CFR60 Subpart IIII)	X
Section 8	Standards of Performance for Stationary Spark Ignition Internal Combustion Engines (40CFR60 Subpart JJJJ)	X

Emission Units

Emission Unit ID	Emission Unit Description (Make, Model, Serial No.)	Year Installed	Design Capacity (Bhp/rpm)
EG-1	Cummins, Model GGHE, 2010 MY, LB4S	2010	97.7 / 1,800
EG-2	Cummins, Model QSL9-G7, 2014 MY, Tier 3	2015	464 / 1,800

Emission Limitations

Source ID#	Nitrogen Oxides		Carbon Monoxide		Sulfur Dioxide		Particulate Matter	
	lb/hr	ton/yr	lb/hr	ton/yr	lb/hr	ton/yr	lb/hr	ton/yr
EG-1	1.08	0.27	14.91	3.73	---	---	---	---
EG-2	4.98	1.25	0.28	0.07	0.10	0.03	0.03	0.01
TOTAL	6.06	1.52	15.19	3.80	0.10	0.03	0.03	0.01