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TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

July 17, 2025

MR. KORBY BRACKEN
SENIOR DIRECTOR, HSE
VOLTAGRID LLC
10800 TELGE RD
HOUSTON TX 77095-5000

Re: Electric Generating Units Air Quality Standard Permit
(Effective 5/16/2007)
Standard Permit Registration Number: 180842
Standard Permit Expiration Date: July 17, 2035
Voltagrid LLC
Abi-1 Electric Generating Unit
Abilene, Shackelford County
Regulated Entity Number: RN112247101
Customer Reference Number: CN606076008

Dear Mr. Bracken:

Voltagrid LLC submitted an application on July 14, 2025 to register construction related to Electric Generating Units to be located at from abilene - head east on n 5th street toward mesquite street - turn left onto treadaway blvd 1.5 miles - turn right onto ambler avenue 1.6 miles - continue onto tx-351 e 9.4 miles - turn right onto fm 604 s 0.2 miles - turn left into location., Abilene, Shackelford County. We understand that this registration is for emissions associated with two hundred and ten (210) natural gas generators (EPNs GEN-1 – GEN-210).

The Texas Commission on Environmental Quality (TCEQ) has determined that your proposed emissions are authorized by this standard permit pursuant to Title 30 Texas Administrative Code § 116.602 and Texas Health and Safety Code § 382.05195, if constructed and operated as described in your registration. Authorized emissions are listed on the attached table.

You are also reminded that these facilities must comply with all rules and regulations of the TCEQ and of the U.S. Environmental Protection Agency at all times.

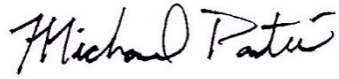
Permittees must report the operational status for each relevant standard permit registration by December 31st of each year electronically through the State of Texas Environmental Electronic Reporting System (STEERS). More information is available at www.tceq.texas.gov/permitting/air/annual-reporting-requirements-airpermits.

If you need further information or have any questions, please contact Ms. Celine Rosales at (512) 239-1289 or write to the Texas Commission on Environmental Quality, Office of Air, Air Permits Division, MC-163, P.O. Box 13087, Austin, Texas 78711-3087.

Mr. Korby Bracken
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Re: Standard Permit Registration Number 180842

Sincerely,

A handwritten signature in black ink that reads "Michael Partee". The signature is written in a cursive, flowing style.

Michael Partee, Manager
Rule Registrations Section
Air Permits Division
Texas Commission on Environmental Quality

cc: Environmental Health Manager, Environmental Health Section, Abilene-Taylor County Public Health
District, Abilene
Air Section Manager, Region 3 - Abilene

Project Number: 395504

Standard Permit Maximum Emission Rates Table
Permit Number 180842

The facilities and emissions included in this table have been represented and reviewed as the maximum emissions authorized by this standard permit registration.

MAXIMUM ALLOWABLE EMISSION RATES TABLE (MAERT)															
EPN / Emission Source	VOC		NOx		CO		PM/PM ₁₀ /PM _{2.5}		SO ₂		HAPs		HCHO		
	lbs/hr	tpy	lbs/hr	tpy	lbs/hr	tpy	lbs/hr	tpy	lbs/hr	tpy	lbs/hr	tpy	lbs/hr	tpy	
GEN-1 – GEN-160 / EGUs (J620)	12.16	53.26	22.80	99.86	36.48	159.78	15.20	66.58	7.60	33.29	19.04	83.39	15.20	66.58	
GEN-161 – GEN-210 / EGUs (J624)	6.75	29.57	9.90	43.36	15.75	68.99	6.75	29.57	3.60	15.77	8.34	36.55	6.75	29.57	
TOTAL EMISSIONS (TPY):	--	82.38	--	143.23	--	228.77	--	96.14	--	49.06	--	119.14	--	96.14	
MAXIMUM OPERATING SCHEDULE: Hours/Year												8,760			

Note: HCHO is not included in VOC totals. Emissions represented as total emissions for that group of generators.

- VOC - volatile organic compounds
- NO_x - total oxides of nitrogen
- CO - carbon monoxide
- PM - particulate matter
- PM₁₀ - total particulate matter equal to or less than 10 microns in diameter, including PM_{2.5} as represented
- PM_{2.5} - particulate matter equal to or less than 2.5 microns in diameter
- SO₂ - sulfur dioxide
- HAPs - hazardous air pollutants
- HCHO - formaldehyde

Date: July 17, 2025