

Jon Niermann, *Chairman*
Emily Lindley, *Commissioner*
Bobby Janecka, *Commissioner*
Kelly Keel, *Interim Executive Director*



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

December 4, 2023

JOSHUA MCINTOSH
SENIOR MANAGER II
WAL-MART STORES TEXAS LLC
702 SW 8TH ST
BENTONVILLE AR 72716-6209

Re: Electric Generating Units Air Quality Standard Permit
(Effective 5/16/2007)
Standard Permit Registration Number: 174627
Standard Permit Expiration Date: December 4, 2033
Wal-Mart Stores Texas LLC
Walmart Supercenter 3640
Houston, Harris County
Regulated Entity Number: RN105939532
Customer Reference Number: CN603246240

Dear Mr. McIntosh:

Wal-Mart Stores Texas, LLC submitted an application on November 14, 2023 to register construction related to Electric Generating Units to be located at 1118 Silber Rd, Houston, Harris County. We understand that this registration is for emissions associated with (1) 1250 kW diesel fuel powered generator located at 1118 Silber Rd, Houston, TX 77055 (Walmart Supercenter 3640).

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.

If you need further information or have any questions, please contact Ms. Trisha Gupta at (512) 239-5316 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.

Sincerely,

A handwritten signature in black ink that reads "Michael Partee".

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

Joshua McIntosh
Page 2
December 4, 2023

Re: Standard Permit Registration Number 174627

cc: Senior Project Manager, Houston Department of Health and Human Services, Bureau of Pollution
Control & Prevention, Houston
Director, Harris County, Pollution Control Services, Pasadena
Air Section Manager, Region 12 - Houston

Project Number: 366546

Standard Permit Maximum Emission Rates Table
Permit Number 174627

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

Emission Point No.	Source Name	Pollutant	Authorized Emissions	
			lbs/hr	tpy
GEN-1	Generator 1	VOC	0.02	0.01
		NOx	1.71	1.28
		CO	0.50	0.37
		PM	0.10	0.07
		PM ₁₀	0.10	0.07
		PM _{2.5}	0.10	0.07
		SO ₂	0.02	0.01

VOC - volatile organic compounds
 NO_x - total oxides of nitrogen
 CO - carbon monoxide
 PM - total particulate matter, suspended in the atmosphere, including PM₁₀ and PM_{2.5}, as represented
 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

**Fugitive emissions are an estimate only and should not be considered as a maximum allowable

Date: December 4, 2023