



Republic of the Philippines
Department of Environment and Natural Resources
ENVIRONMENTAL MANAGEMENT BUREAU
Region VIII
DENR Compound, Jones Street, Barangay 2, Tacloban City
Tel No: (053) 832-10-88

Permit No: PTO-OL-R08-2021-05254-R
Application Type: Renewal

Date Issued: 13 Jul 2021
Date Expiration: 13 Apr 2026

PERMIT TO OPERATE
Air Pollution Source and Control Installations

Pursuant to Part IV, Rule XIX of the Rules and Regulations of R.A. 8749, authority is hereby granted to:

Metro Store Tacloban (Metro Store Tacloban) **Real Street, Barangay 54, Tacloban City (Capital),**
Leyte

subject to the following terms and conditions:

TERMS AND CONDITIONS

1. This Permit is issued for the permittee to operate **one (1) unit "CATERPILLAR" Diesel Generator Set**, rated at **1,812 KVA (1,450 KW)**, for the purpose of **Standby Power** at the permittee's establishment identified on this Permit. **(Refer to attached Annex at page 3)**
2. Any application for renewal of this Permit shall be filed **not less than thirty (30) days** before the expiry date indicated on the previous page of the Permit.
3. This Permit shall be posted in a conspicuous location of the premises, and shall be adequately framed or otherwise protected against damage.
4. Without limiting the generality of the previous condition, the permittee shall ensure that the emissions from the permitted installations or processes comply with:
 - the National Emission Standards for Source Specific Air Pollutants as specified in Rule XXV of the IRRs of RA 8749;
 - the National Ambient Air Quality Standards for Source Specific Air Pollutants from Industrial Sources/Operations as specified in Rule XXVI of the IRRs of 8749; and
 - the emission limits specified in Permit condition No.9.
5. The permittee shall submit Self-Monitoring Reports to the Bureau in accordance with DENR Administrative Order No. 27 (Series of 2003) and any written instructions by the Bureau at three-monthly intervals, commencing with submission of the **first Report** on or before **October 15, 2021**. (Online Submission at <https://client.emb.gov.ph/smr>)
6. The permittee shall at all times have an appointed or designated Pollution Control Officer (PCO) pursuant to DAO 2014-02.
7. The permittee shall at all times allow authorized or accredited officers of the Department or the Bureau entry to the establishment and access to any part of the establishment to conduct inspections, gather information, test emissions or take samples.
8. The permittee shall not make or allow any alterations or modifications to operations, activities, installations, processes, plant or equipment at the establishment that might substantially change the nature or quantity of the associated emissions without obtaining the approval of the Bureau, including the obtaining of any necessary Permit to Operate.
The permittee shall ensure that the concentrations of the emissions from the stack/exhaust serving the **one (1) unit 1,812 KVA (1,450 KW) "CATERPILLAR" Standby Generator Set** shall not exceed the following limits:
 - **Carbon Monoxide (CO): 500 milligrams per normal cubic meter**, and
 - **Nitrogen Oxide (NOx): 2000 milligrams per normal cubic meter**.
10. The permittee shall burn **only Diesel Fuel Oil** in the **one (1) unit 1,812 KVA (1,450 KW) "CATERPILLAR" Standby Generator Set** for not more than **500 annual operating hours** for the whole duration of the permit validity.
11. The testing required by the previous condition shall be repeated and Emission Test Reports shall be submitted to the Bureau at **once per year intervals**. The results of this testing shall be reported in the Self-Monitoring Reports submitted in accordance with Permit Condition No.5.
12. The permittee shall sample and analyze emissions of **Carbon Monoxide (CO) and Nitrogen Oxide (NOx)** from the stack/s serving the **one (1) unit 1,812 KVA (1,450 KW) "CATERPILLAR" Standby Generator Set** in accordance with the methods specified in the IRRs of RA 8749 and including the submission of the **proposed test plan** to the Bureau **at least two (2) weeks** prior to the date of conduct of the emission test and shall submit an Emission Test Report on the results of this emission testing to the Bureau after **thirty (30) days** after the conduct of emission test. During the sampling of the emissions, the generator set shall be operated at an output of **30% or greater than the permitted capacity**. The following data on operating conditions shall be collected during the sampling period, and included in the Emission Test Report: (a) **the actual output of the (Generator Set)**; (b) **stack or exhaust dimensions (height and inside diameter)**; (c) **average annual operating hours**; and (d) **the rate of fuel consumption**.

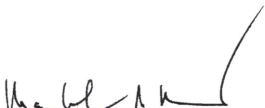
Filing Fee	: Php 600.00	O.R. No. : 4736290/4736997/5609994	Date : July 9, 2021
Permit Fee	: Php 2000.00	O.R. No. : 4736290/4736997/5609994	Date : July 9, 2021
PD1856	: Php 10.00	O.R. No. : 4736290/4736997/5609994	Date : July 9, 2021
Documentary Stamp Tax	: Php 30.00	O.R. No. : 4736290/4736997/5609994	Date : July 9, 2021



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13. The permittee has paid the permit fee (500.00) under OR no. 5609994 dated April 30, 2021.

Recommended by:


Maribel B. Munsayac
Chief, Clearance and Permitting Division

Approved by:


Letecia R. Maceda
Regional Director

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Annex

Fuel Burning					
ID	APSI	Capacity	Brand name	Type of Fuel	APCD
104498	Generator	1450.0 kilowatt	Caterpillar	diesel	---

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