

# 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-R08-2021-09218-T Date Issued: 03 Nov 2021
Application Type: New Date Expiration: 03 Feb 2022

# 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:

Madison Park Hotel Inc (Madison Park Hotel Inc)

Barangay 87, Tacloban City (Capital), Leyte

subject to the following terms and conditions:

## **TERMS AND CONDITIONS**

#### **TEMPORARY**

- This Permit is issued for the permittee to operate one (1) unit "DUNAMIS" Diesel Generator Set rated at 500 KVA (400 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. The previous page of 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 conditions Nos.9.
- 5. The permittee shall submit **Self-Monitoring Reports (SMR)** 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 **January 15, 2022**.(Online submission at <a href="https://client.emb.gov.ph/smr">https://client.emb.gov.ph/smr</a>)
- 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.
- 9. The permittee shall ensure that the concentrations of the emissions from the stack/exhaust serving the **one (1) unit 500 KVA (400 KW) "DUNAMIS" 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** in the **one (1) unit 500 KVA (400 KW) "DUNAMIS" Standby Generator Set** for not more than **500 annual operating hours** for the whole duration of the permit validity.
- 11. The permittee shall sample and analyze emissions of Carbon Monoxide (CO) and Nitrogen Oxide (NOx) from the stack/exhaust serving the one (1) unit 500 KVA (400 KW) "DUNAMIS" 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

Filina Fee : Php 600.00 O.R. No.: 4736379, 4736541 Date: Oct. 27, 2021 Permit Fee : Php 500.00 O.R. No.: 4736379, 4736541 Date: Oct. 27, 2021 Date: Oct. 27. 2021 PD1856 : Php 10.00 O.R. No.: 4736379, 4736541 Documentary Stamp Tax : Php 30.00 O.R. No.: 4736379, 4736541 Date: Oct. 27, 2021



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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 indicated 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.

Recommended by:

Approved by:

MARIBEL B. MUNSAYAC
Chief, Clearance and Permitting Division

ENGR REYNALDO B. BARRA

OIC-Regional Director

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### **Annex**

Fuel Burning					
ID	APSI	Capacity	Brand name	Type of Fuel	APCD
156253	GENSET	500.0 KVA	DUNAMIS	DIESEL	

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