



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

Date: Sep 01, 2021

Permit No.: DP-R08-21-05622
Renewal

WASTEWATER DISCHARGE PERMIT

Pursuant to Section 14, Article 2, of the RA 9275 otherwise known as the "Philippine Clean Water Act of 2004", this permit is hereby granted to **Energy Development Corporation** with office address at Tongonan, Ormoc City, Leyte for its establishment:

Tongonan Geothermal Project-mahanagdong-a	Tongonan ORMOC CITY
Power Plant (ows)	
TIN No. 000-169-125-000	

To discharge **Industrial Wastewater** into **Bao River (Class C)** subject to the following conditions:

1. The discharge rate of the effluent shall not exceed **0.1 m3/day** after treatment at the **Wastewater Treatment Facility (WTF) - Oil and Water Separator (OWS)** and shall comply with the following standard

Parameter	Standard
Oil and Grease	5 mg/L

** Reference for effluent parameters: DAO 2016-08; PSIC Code - 14*

2. Institute measures on the operation of your **WTF - OWS** so as to have effluent conforming with the prescribed standard.
3. The maximum wastewater generation of **0.1 m3/day** shall be from process activities.
4. Include effluent analysis on the above parameter, conducted by Third Party Laboratory duly recognized by EMB, at least **2 months** before the expiry date.
5. Submit Self-Monitoring (SMR) based on the following schedule: *(Online submission at <https://client.emb.gov.ph/smr>)*

Quarter	Coverage	Submission	Quarter	Coverage	Submission
First	Jan-Mar	1-15 Apr.	Third	Jul-Sep.	1-15 Oct.
Second	Apr-Jun.	1-15 Jul.	Fourth	Oct-Dec.	1-15 Jan.

6. Provide accessible sampling port at the effluent side of your **WTF - OWS** at all times.
7. Channel your wastewater generation (washing/cleaning, domestic, and others) of **0.1 m3/day** into your **WTF** .
8. Renew the Certificate of PCO Accreditation not later than **March 26, 2024**.
9. Allow the entry of our duly authorized representative(s) to conduct inspection within your premises.
10. This permit, together with the corresponding Official Receipts of Payment, shall be adequately framed and posted in a conspicuous place at the plant/establishment.
11. This permit shall be renewed not less than **thirty (30) days** prior to its expiration.

This permit is valid up to Sep 01, 2022, unless revoked or suspended by this Office in writing.

Non-compliance with the above conditions and/or any pertinent provisions of RA 9275 otherwise knows as "Philippine Clean Water Act of 2004", a corresponding penalty in the amount of P10,000-P200,000 per violation shall be imposed.

Recommended by:

Approved by:



This is a computer generated certificate. To verify the authenticity of this file, kindly scan the generated QR Code using your QR Code scanner/reader or visit the OPMS website for details.


MARIBEL B. MUNSAYAC
Chief, Clearance and Permitting Division


ENGR. REYNALDO B. BARRA
OIC-Regional Director

Permit Fee	: Php 2000.00	O.R. No. : 4739563	Date : Aug. 18, 2021
Filing Fee	: Php 55.00	O.R. No. : 4739563/4736798/4737107	Date : Aug. 18, 2021
PD1856	: Php 10.00	O.R. No. : 4739563/4736798/4737107	Date : Aug. 18, 2021
Documentary Stamp Tax	: Php 30.00	O.R. No. : 4739563/4736798/4737107	Date : Aug. 18, 2021



This is a computer generated certificate. To verify the authenticity of this file, kindly scan the generated QR Code using your QR Code scanner/reader or visit the OPMS website for details.