

## Republic of the Philippines Department of Environmental and Natural Resources ENVIRONMENTAL MANAGEMENT BUREAU Region VIII

DENR Compound, Jones Street, Barangay 2, Tacloban City
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Date: Apr 27, 2022

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 **Philippine Phosphate Fertilizer Corporation (philphos)** with office address at Lide, Libertad, Isabel, Leyte for its establishment:

**Philippine Phosphate Fertilizer Corporation** 

Lide Libertad ISABEL

TIN No. 00048801000000

To discharge Industrial Wastewater into Matlang Bay (Class SC) subject to the following conditions:

1. The discharge rate of the effluent shall not exceed **34,002.0 m3/day** after treatment at the **Wastewater Treatment Facility (WTF)** and shall comply with the following standard:

Parameter	Standard	Parameter	Standard
COD	200 mg/L	Oil & Grease	10 mg/L
TSS	100 mg/L	Ammonia	4 mg/L
Temperature	3° change	Phosphate	4 mg/L
рН	6.0 - 9.0	Nitrate	20 mg/L
Sulfate	550 mg/L	Fluoride	3 mg/L

<sup>\*</sup> Reference for effluent parameters: DAO 2016-08 & DAO 2021-19; PSIC Code - 20120

- 2. Institute measures on the operation of your **WTF** so as to have effluent conforming with the prescribed standard.
- 3. The maximum wastewater generation of 1.0 m3/day shall be from the washing/cleaning activities.
- 4. The maximum wastewater generation of **34,000.0 m3/day** shall be from the cooling.
- 5. The maximum wastewater generation of **1.0 m3/day** shall be from the domestic.
- 6. The maximum wastewater generation of **2,937.0 m3/day** shall be from the others (e.g., evaporation, etc.).
- 7. Submit **Self-Monitoring Report (SMR)** based on the following schedule: *(Online submission at* <a href="https://client.emb.gov.ph/smr">https://client.emb.gov.ph/smr</a>)

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.

- 8. Include effluent analysis on the **TSS**, **Phosphate**, **& Nitrate** parameters, conducted by the **EMB8 Laboratory**, at least **two (2) months** prior to the expiration of this permit.
- 9. Include effluent analysis on the other remaining parameters, conducted by Third Party Laboratory duly recognized by EMB, at least **two (2) months** prior to the expiration of this permit.
- 10. Submit **TSS** analysis of the abstracted water or source of your water supply. (e.g. deep well water, tap water, water distributed by peddlers, etc.) conducted by the **EMB8 Laboratory**, at least **two (2) months** prior to the expiration of this permit.
- 11. Provide accessible sampling port at the effluent side of your WTF at all times.
- 12. Channel your domestic wastewater generation (washing/cleaning & cooling) into your WTF.



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.

- 13. Channel your domestic wastewater generation (domestic) into your WTF Septic Tank.
- 14. Renew the Certificate of PCO Accreditation not later than November 4, 2022.
- 15. Allow the entry of our duly authorized representative(s) to conduct inspection within your premises.
- 16. This permit, together with the corresponding Official Receipts of Payment, shall be adequately framed and posted in a conspicuous place at the plant/establishment.
- 17. This permit shall be renewed not less than thirty (30) days prior to its expiration.

This permit is valid up to Aug 27, 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:

ENGR. HENNENCY G. HAYAG OIC-Chief, Clearance and Permitting Division ENGR REYNALDO B. BARRA

OIC-Regional Director

Permit Fee : Php 3300.00 O.R. No.: No. 4739797, No. 1947994 Date: 21 Feb. 2022 Water Discharge Fee : Php 40802.40 O.R. No.: No. 4739797, No. 1947994 Date: 21 Feb. 2022 Filing Fee : Php 55.00 O.R. No.: No. 1947994, No. 1946145, No. 1944585 Date: 21 Feb. 2022 PD1856 : Php 10.00 O.R. No.: No. 1947994, No. 1946145, No. 1944585 Date: 21 Feb. 2022 Documentary Stamp Tax : Php 30.00 O.R. No.: No. 1947994, No. 1946145, No. 1944585 Date: 21 Feb. 2022

