

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

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Date: Mar 08, 2022

New

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 **Lloyd M. Umil** with office address at Canlapwas (Pob.), City Of Catbalogan (Capital), Samar (Western Samar) for its establishment:

Catbalogan Doctors Hospital

Canlapwas (Pob.) CITY OF CATBALOGAN (Capital)

TIN No. 176482052001

To discharge **Domestic Wastewater** subject to the following conditions:

 The discharge rate of the effluent shall not exceed the <u>7.0</u> m3/day after treatment at the Wastewater Treatment Facility (WTF) and shall comply with the following standard

| Parameter | Standard | Parameter | Standard |
|-------------|------------|----------------|----------------|
| BOD | 120 mg/L | Color | 300 TCU |
| TSS | 150 mg/L | Oil and Grease | 15 mg/L |
| Temp. | 3*C change | Ammonia | 9 mg/L |
| рН | 5.5-9.5 | Fecal Coliform | 800 MPN/100 ml |
| Nitrate | 30 mg/L | Phosphate | 10 mg/L |
| Surfactants | 30 mg/L | | |

^{*} Reference for effluent parameters: DAO 2016-08 & DAO 2021-19; PSIC Code - 86, 87

- 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 <u>1.0</u> m3/day shall be from the washing/cleaning activities.
- 4. The maximum wastewater generation of <u>4.0</u> m3/day shall be from the domestic wastes.
- 5. The maximum wastewater generation of <u>2.0</u> m3/day shall be from the other activities (e.g. leaks, gardening & etc.).
- 6. Submit **Self-Monitoring Report (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. |

- 7. Include effluent analysis on **BOD**, **TSS**, **Nitrate**, **Phosphate**, **Fecal Coliform**,**Temperature**, **pH** and **Color** parameters conducted by EMB 8 Laboratory, at least **two (2) months** prior to the expiration.
- 8. Include effluent analysis on **Ammonia**, **Surfactants** and **Oil & Grease** parameters conducted by Third Party Laboratory duly recognized by EMB, at least **two (2) months** prior to the expiration.
- 9. Submit **BOD** and **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 EMB 8 Laboratory, at least **two (2)** months prior to the expiration.
- 10. Provide accessible sampling port at the effluent side of your WTF at all times.



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.

- 11. Submit Certificate of Desludging/Siphoning of the septic tank and treatment of the same by an accredited service provider
- 12. Renew the Certificate of PCO Accreditation not later than July 19, 2024.
- 13. Allow the entry of our duly authorized representative(s) to conduct inspection within your premises.
- 14. This permit, together with the corresponding Official Receipts of Payment, shall be adequately framed and posted in a conspicuous place at the plant/establishment.
- 15. This permit shall be renewed not less than thirty (30) days prior to its expiration.

This permit is valid up to Mar 07, 2023, 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 2000.00 O.R. No.: 1948004 Date: 24 Feb. 2022 Filing Fee : Php 55.00 O.R. No.: 1948004/1946172/1944597 Date: 24 Feb. 2022 PD1856 : Php 10.00 O.R. No.: 1948004/1946172/1944597 Date: 24 Feb. 2022 : Php 30.00 O.R. No.: 1948004/1946172/1944597 Date: 24 Feb. 2022 Documentary Stamp Tax