

## 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 07, 2021

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 **St. Arnold Medical Mission, Inc.** with office address at Avenida Veteranos, Barangay 44-A, Tacloban City (Capital), Leyte for its establishment:

Divine Word Hospital
Avenida Veteranos Barangay 44-A TACLOBAN
CITY (Capital)

To discharge Commercial Wastewater into Mangonbangon River subject to the following conditions:

 The discharge rate of the effluent shall not exceed 176 m3/day after treatment at the Wastewater Treatment Facility (WTF) and shall comply with the following standard:

Parameter	Standard	Parameter	Standard	
BOD	100 mg/L	Ammonia	4.0 mg/L	
Fecal Coliform	400 MPN/100mL	Oil & Grease	10 mg/L	
TSS	100 mg/L	Nitrate	20 mg/L	
Surfactants	15 mg/L	Color	150 TCU	
рН	6.0 -9.0	Temperature	3 °C change	
Phosphate	4 mg/L			

<sup>\*</sup> Reference for effluent parameters: DAO 2016-08; 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 **14m3/day** shall be from the process.
- 4. The maximum wastewater generation of **64 m3/day** shall be from the washing/cleaning activities.
- 5. The maximum wastewater generation of **98 m3/day** shall be from the domestic wastes.
- 6. The maximum wastewater generation of **26 m3/day** shall be from the other activities (e.g. gardening, etc.).
- 7. Submit Self-Monitoring (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 **BOD**, **TSS**, **pH**, **Phosphate**, **Nitrate**, **Color**, **& Fecal Coliform** parameters, conducted by EMB RVIII 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.
- Submit BOD & 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 RVIII Laboratory, at least two (2) months prior to the expiration of this permit.



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- 11. Provide accessible sampling port at the effluent side of your WTF at all times.
- 12. Submit Certificate of PCO Accreditation not later than **three (3) months**. Make sure that the managing head had already attended the required eight (8) hours training on environmental management covering the basic environmental laws, rules and regulations and the duties and responsibilities of the PCO.
- 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 Jun 06, 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:

MARIBEL B. MUNSAYAC
Chief, Clearance and Permitting Division

ENGR REYNALDO B. BARRA

OIC-Regional Director

Date: 25 Aug. 2021 : Php 3300.00 O.R. No.: 4739166/4739753 Water Discharge Fee : Php 3847.68 O.R. No.: 4739166/4739753 Date: 25 Aug. 2021 Filing Fee : Php 55.00 O.R. No.: 4737124/4739578/4736829 Date: 25 Aug. 2021 PD1856 : Php 10.00 O.R. No.: 4737124/4739578/4736829 Date: 25 Aug. 2021 Documentary Stamp Tax : Php 30.00 O.R. No.: 4737124/4739578/4736829 Date: 25 Aug. 2021