

## 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 08, 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 **Brian Roderick D. Sio -tacloban Oil Mills, Inc.** with office address at Opong, Tolosa, Leyte for its establishment:

Tacloban Oil Mills Inc. - Manufacturing

Opong TOLOSA

TIN No. 006-167-917

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

 The discharge rate of the effluent shall not exceed 62.6 m3/day after treatment at the Wastewater Treatment Facility (WTF) - Oil & Water Separator (OWS) and shall comply with the following standard

Parameter	Standard	Parameter	Standard
BOD	100 mg/L	Nitrate	20 mg/L
TSS	100 mg/L	Oil and Grease	10 mg/L
Temp.	3°C change	Ammonia	4 mg/L
рН	6.0-9.0		

<sup>\*</sup> Reference for effluent parameters: DAO 2016-08 & DAO 2021-19; PSIC Code - 104

- 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 **20.8 m3/day** shall be from the process wastewater.
- 4. The maximum wastewater generation of 15.3 m3/day shall be from the washing/cleaning activities.
- 5. The maximum wastewater generation of 12.65 m3/day shall be from the cooling process.
- 6. The maximum wastewater generation of 13.85 m3/day shall be from the domestic wastes.
- 7. The maximum wastewater generation of <u>17.4</u> m3/day shall be reused/recycled in the process.
- 8. 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.

- 9. Include effluent analysis on **BOD**, **TSS**, **Nitrate**, **Temperature**, **and pH** parameters conducted by EMB 8 Laboratory, at least **two (2) months** prior to the expiration.
- 10. Include effluent analysis on **Ammonia, and Oil & Grease** parameters conducted by Third Party Laboratory duly recognized by EMB, at least **two (2) months** prior to the expiration.
- 11. 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.
- 12. Provide accessible sampling port at the effluent side of your WTF-Oil & Water Separator (OWS) 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.

- 13. Channel your wastewater generation (process, washing/cleaning, and cooling) into your WTF OWS.
- 14. Channel your domestic wastewater generation into your WTF Septic Tank.
- 15. Submit Certificate of Desludging/Siphoning of the **septic tank** and treatment of the same by an accredited service provider.
- 16. Submit Certificate of PCO Accreditation within **three (3) months** from the date of issuance of this permit. 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.
- 17. Allow the entry of our duly authorized representative(s) to conduct inspection within your premises.
- 18. This permit, together with the corresponding Official Receipts of Payment, shall be adequately framed and posted in a conspicuous place at the plant/establishment.
- 19. This permit shall be renewed not less than thirty (30) days prior to its expiration.
- 20. Load Based fee (11076.44) was paid on March 30, 2022 with O.R no. 4739819.

This permit is valid up to Jul 08, 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 2500.00 O.R. No. : OR # 4739649; OR # 4736618; OR # 4737240 Date: Oct. 12, 2021 Water Discharge Fee : Php 11076.44 O.R. No. : OR # 4739649; OR # 4736618; OR # 4737240 Date: Oct. 12, 2021 Filina Fee : Php 55.00 O.R. No. : OR # 4739649: OR # 4736618: OR # 4737240 Date: Oct. 12, 2021 O.R. No. : OR # 4739649; OR # 4736618; OR # 4737240 PD1856 : Php 10.00 Date: Oct. 12, 2021 Documentary Stamp Tax : Php 30.00 O.R. No. : OR # 4739649; OR # 4736618; OR # 4737240 Date: Oct. 12, 2021

