



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: Aug 19, 2021

Permit No.: DP-R08-21-05331  
**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 **Pepsi Cola Products Philippines Incorporated - Tanauan Plant** with office address at Santo Niño Pob. (Haclagan), Tanauan, Leyte for its establishment:

<b>Pepsi Cola Products Philippines Incorporated - Tanauan Plant</b>	Santo Niño Pob. (Haclagan) TANAUAN
TIN No. 000-168-541-058	

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

1. The discharge rate of the effluent shall not exceed **335 m3/day** after treatment at the **Wastewater Treatment Facility (WTF)** and that its shall comply with the following standard:

Parameter	Standard	Parameter	Standard
BOD	50 mg/L	TSS	100mg/L
Color	150 TCU	Ammonia	4 mg/L
Temperature	3°C change	Nitrate	14 mg/L
pH	6.0 - 9.5	-	-

\* Reference for effluent parameters: DAO 2016-08; PSIC Code - 11

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 **215.0 m3/day** shall be from the process wastewater.
4. The maximum wastewater generation of **10.0 m3/day** shall be from the washing/cleaning activities.
5. The maximum wastewater generation of **5.0 m3/day** shall be from the cooling process.
6. The maximum wastewater generation of **105.0 m3/day** shall be from the domestic wastes.
7. The maximum wastewater generation of **10.0 m3/day** shall be from the recycled/reused in the process.
8. The maximum water consumption of **438.0 m3/day** shall be used as a product component..
9. 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.

10. Include effluent analysis on the **BOD, TSS, Nitrate, and Color** parameters, conducted by **EMB RVIII Laboratory**, at least **two (2) months** prior to the expiration of this permit.



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- 11. 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.
- 12. 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.) analyzed by **EMB RVIII Laboratory** at least **two (2) months** prior to the expiration of this permit.
- 13. Provide accessible sampling port at the effluent side of your **WTF** at all times.
- 14. **Channel your wastewater generation (process, washing/cleaning, and cooling) into your WTF.**
- 15. Provide wastewater treatment facility for your domestic wastewater generation (canteen operation and comfort rooms) and apply for a separate Discharge Permit within **one (1) month** from the date of issuance of this permit.
- 16. Renew the Certificate of PCO Accreditation not later than **March 18, 2022.**
- 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.

**This permit is valid up to Aug 19, 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 known 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

Permit Fee	: Php 3300.00	O.R. No. : 4739552, 4739749	Date : Aug. 11, 2021
Water Discharge Fee	: Php 5698.35	O.R. No. : 4739552, 4739749	Date : Aug. 11, 2021
Filing Fee	: Php 55.00	O.R. No. : 4739552, 4736766, 4737078	Date : Aug. 11, 2021
PD1856	: Php 10.00	O.R. No. : 4739552, 4736766, 4737078	Date : Aug. 11, 2021
Documentary Stamp Tax	: Php 30.00	O.R. No. : 4739552, 4736766, 4737078	Date : Aug. 11, 2021



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