



## COMPLIANCE INSPECTION FOR WATER QUALITY MANAGEMENT



## ENVIRONMENTAL MONITORING AND ENFORCEMENT DIVISION-WATER AIR QUALITY MONITORING SECTION

Report Control Number: \_\_\_\_\_

Date of Inspection: **17 February 2022**Mission Order No.: **Desk Monitoring****1. GENERAL INFORMATION**

Name of Establishment: One-Storey Commercial Building with Mezzanine

(Proponent: Wilcon Depot, Inc. – Lorraine B. Cincochan)

Address: **Tabuan National Highway, Brgy. 80 Marasbaras Tacloban City**

Geo Coordinates:

**11.1971012°N, 125.0066105°E**Nature of Business: **Home Depot**PSIC Code: **681**

Product:

Year Established: **2018**Operating hours/day: **11 hours**Operating days/week: **7 days**

Operating days/year:

Product Lines

Production Rate as Declared in the  
ECC (unit/day)

Actual Production Rate (unit/day)

Name of Managing Head:

**Lorraine B. Cincochan / Senen Eustaquio**

Name of PCO:

Angelo Bacuetes

PCO Accreditation No.:

-

Date of Effectivity:

Phone/Fax:

0917 836 8019

Email:

wdi.envi2019@gmail.com

**2. PURPOSE OF INSPECTION**

- ☐
- Verify accuracy of information submitted by the establishment pertaining to new permit applications, renewals, or modification

\_\_\_\_\_ New Renewal

New

Renewal

\_\_\_\_\_ PMPIN Application

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\_\_\_\_\_ Hazardous Waste ID Registration

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\_\_\_\_\_ Hazardous Waste Transporter Registration

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\_\_\_\_\_ Hazardous waste TSD Registration

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\_\_\_\_\_ Permit to Operate Air Pollution Control Installation

☐☐

\_\_\_\_\_ Discharge Permit

☐☐

\_\_\_\_\_ Others \_\_\_\_\_

☐☐☐☐

- ☒
- Determine compliance status with the environmental regulations, permit conditions, and other requirements

- ☐
- Investigate community complaints

- ☐
- Check status of voluntary commitment

\_\_\_\_\_ Industrial Ecowatch

\_\_\_\_\_ Philippine Environmental Partnership Program (PEPP)

\_\_\_\_\_ Pollution Adjudication Board (PAB)

\_\_\_\_\_ Others \_\_\_\_\_

- ☐
- Others \_\_\_\_\_

Name of Contact Person

-

Position / Designation

-

### 3. COMPLIANCE STATUS

#### 3.1 DENR Permits/Licenses/Clearance

Environmental Law	Permits	Date of Issue	Expiry Date
PD 1586	ECC1	ECC-OL-R08-2018-0029	03/12/2018
	ECC2	-	
	ECC3	-	
RA 6969	DENR Registry ID	-	
	PCL Compliance Certificate	-	
	CCO Registry	-	
	Permit to Transport	-	
RA 8749	POA No.	POA-2019-I-0837-0279	10/09/2019 09/17/2024
RA 9003	ECC for Sanitary Landfill	-	
RA 9275	DP No.	DP-R08-21-00022	01/04/2021 01/04/2022

#### 4. Water Supply and Wastewater Generation

##### A. Water Sources

Sources of Water Supply	Daily (m <sup>3</sup> /day)	Annual (m <sup>3</sup> /day)	Specify if Others
Surface water (river, lakes, etc.)			
Groundwater			
Water utilities	6.09	2,192	
Others (specify)			

##### B. Wastewater Sources

Water Use / Sources of Wastewater	Consumed (m <sup>3</sup> /day)	Generated (m <sup>3</sup> /day)	Specify if Others
Process Water			
Domestic Water		6.09	
Cooling Water			
Maintenance (washing and cleaning)			
Storm drain			
Others (specify)			

##### C. Quality of Abstracted Water

Sources of Water Supply	BOD/ COD	TSS	AVFP	Heavy Metals	Specify if Others

#### 5. Information on Wastewater Pollution

A. Does the Establishment have a Wastewater Treatment Plant?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
B. What type of WWTP?	<input checked="" type="checkbox"/> Physical <input checked="" type="checkbox"/> Biological <input type="checkbox"/> Chemical <input type="checkbox"/> Others
C. WWTP Detail	
1. Date Installed	2018
2. Design Capacity	7.875 m <sup>3</sup> / day
3. Cost of WWTP	PhP 298,480.00



4. Annual Maintenance Cost (Php/year)			
5. Location of Discharge Point(s)		Receiving Water Body	Classification of Water Body
Septic Tank		-	-
		<input type="checkbox"/> V-weir	Other (specify)
6. Flow Metering Device Use		<input type="checkbox"/> Flow Meter	None
7. Flow Rate		Influent	Effluent
			Others (specify)
A. Components of WWTP			
Primary	Biological	Chemical	Others
<input checked="" type="checkbox"/> Screening	<input type="checkbox"/> Activated Sludge	<input type="checkbox"/> pH Adjustment	
<input type="checkbox"/> Primary Treatment	<input checked="" type="checkbox"/> Anaerobic Digestion	<input type="checkbox"/> Disinfection	
<input type="checkbox"/> Grit Removal	<input type="checkbox"/> Trickling Filter	<input type="checkbox"/> Oxidation/Reduction	
<input type="checkbox"/> Oil/Water Separator	<input type="checkbox"/> Oxidation/Stabilization Pond	<input type="checkbox"/> Flocculation/ Coagulation	
<input type="checkbox"/> Equalization Tank	<input type="checkbox"/> Sequencing Batch Reactor	<input type="checkbox"/> Others (specify) _____	
<input type="checkbox"/> Others (specify)	<input type="checkbox"/> Others (specify) _____		
B. Condition of the WWTP			
1. What is the general condition of the WWTP during sampling?		<input type="checkbox"/> Properly maintained	
		<input type="checkbox"/> Inadequately maintained	
		<input type="checkbox"/> Poor maintenance	
		<input type="checkbox"/> Others	
2. Is the WWTP under construction or undergoing rehabilitation?		<input type="checkbox"/> Yes	
		<input checked="" type="checkbox"/> No	
3. If the answer is No. 2 is YES, has this been reported to EMB/LLDA?			
4. Which System or units are under construction or being modified?			
5. Estimated date of completion			
6. Treatment units utilized to treat wastewater			

Water Quality Field Date						
Sampling Point No. 1						
Sampling Station				Sampling Time:	AM/PM	
Result Analysis						
Parameter	Value	Unit	DENR Effluent Standards	Compliant		Remarks
				Yes	No	

Water Quality Field Date			
Sampling Point No. 2		N/A	
Sampling Station		Sampling Time:	AM/PM
Type of Sample			
Result Analysis			

Parameter	Value	Unit	DENR Effluent Standards	Compliant		Remarks
				Yes	No	

Information Summary of the previous or recent inspection/sampling:

Date of Sampling						
Sampling Station			Sampling Time:		AM/PM	
Type of Sample						
Result Analysis						
Parameter	Value	Unit	DENR Effluent Standards	Compliant		Remarks
				Yes	No	

III. SUMMARY OF FINDINGS						
Legal Reference	Compliance Requirements	Compliant			Remarks	
		Y	N	N/A		
DAO 2005-10 Rule 13.1	1. Does the establishment pay the required wastewater charge?			/		
DAO 2005-10 Rule 14.1	2. Does the establishment have a Discharge Permit?	/			Discharge Permit has expired last January 4, 2022.	
DAO 2005-10 Rule 14.5	3. Does the establishment pay the required discharge permit fee?	/				
DAO 2005-10 Rule 14.9	4. Is the permit available and valid?	/				
DAO 2005-10 Rule 14.11	5. Do the discharge points correspond to those declared in the discharge permit?				For actual validation	
	6. Is the volume discharged within the allowable volume declared in the discharge permit?				For actual validation	
	7. Is the permit posted in a proper area?					
DAO 2005-10 Rule 14.16	8. Are the SMRs submitted quarterly and on time?		/		No submission of SMR online	
DAO 1990-35 Section 4-6	9. Are the effluent parameters compliant with the standards in DENR existing effluent standards?			/		



DAO 1990-35 Section 8	10. Does the establishment comply with the additional requirements stated in DAO 1990-35?			/	
DAO 1990-35 Section 9	11. Are the pollution control facilities properly and continuously operated?				For actual validation
DAO 1990-35 Section 10	12. Are the methods of analysis used for effluent samples in accordance with the prescribed methods of the Department?			/	
Other Requirements	13. Are the copies of water analysis reports available?			/	
	14. Are the correspondence between the establishment and EMB documented?			/	
	15. Are the establishment's compliance violations and exceedances documented?			/	
	16. Are there any pending litigation/PAB cases?			/	
	17. Are there spill prevention contingency plans?			/	
	18. Are there spill containment facilities available?			/	

#### Other Observations:

- The establishment is operational due to pending permit application.
- Discharge Permit (DP) for its domestic wastewater generation has expired last January 4, 2022. Renewal of DP online was lodged last January 3, 2021. Application is still pending due to requirements to be satisfied by the Permittee.
- No online submission of the required SMR.
- Designate PCO is not yet accredited. No application for PCO accreditation received by EMB8
- The establishment has a valid Permit to Operate for its APSE.

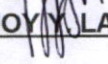
#### Remarks and Recommendation:

- Actual monitoring is to be conducted to verify compliances.
- Designate PCO is to submit requirements for PCO accreditation to EMB8.
- To submit Self-Monitoring Report online quarterly thru client.emb.gov.ph/smr

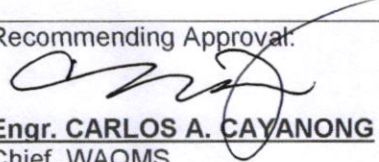
#### List of Documents Reviewed:

ECC, D, PTO

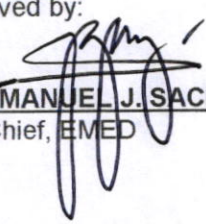
Submitted by:

  
**LEDANE JOY M. LAURENTE**  
Engineer II

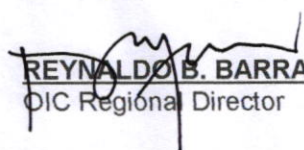
Recommending Approval:

  
**Engr. CARLOS A. CAYANONG**  
Chief, WAQMS

Approved by:

  
**FOR. MANUEL J. SACEDA, JR.**  
OIC Chief, EMED

Noted by:

  
**REYNALDO B. BARRA, PME**  
OIC Regional Director

