



COMPLIANCE INSPECTION FOR WATER QUALITY MANAGEMENT



ENVIRONMENTAL MONITORING AND ENFORCEMENT DIVISION-WATER AIR QUALITY MONITORING SECTION

Report Control Number:

Date of Inspection:

March 16, 2022

Mission Order No.:

Desk Monitoring

1. GENERAL INFORMATION

Name of Establishment: DYNASTY SQUARE REALTY TACLOBAN BRANCH (P. Zamora)

Address: P. Zamora St., Tacloban City

Geo Coordinates:

11.2448397, 125.0018841

Nature of Business: Commercial Establishment (Mall)

PSIC Code: 37000

Product:

Year Established:

Operating hours/day: 16

Operating days/week: 7

Operating days/year: 365

Product Lines	Production Rate as Declared in the ECC (unit/day)	Actual Production Rate (unit/day)
	N/A	
Name of Managing Head:	SAMUEL NGO	
Name of PCO:	MARC EVENCE L. NGO	
PCO Accreditation No.:	2018-RVIII-0143	Date of Effectivity: September 25, 2018
Phone/Fax:	523-2086	Email: dynastysam88@gmail.com

2. PURPOSE OF INSPECTION

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

	New	Renewal
<input type="checkbox"/> New Renewal		
<input type="checkbox"/> PMPIN Application	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Hazardous Waste ID Registration	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Hazardous Waste Transporter Registration	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Hazardous waste TSD Registration	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Permit to Operate Air Pollution Control Installation	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Discharge Permit	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Others	<input type="checkbox"/>	<input type="checkbox"/>

- ☒ 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	MARC EVENCE L. NGO
Position / Designation	PCO

3. COMPLIANCE STATUS
3.1 DENR Permits/Licenses/Clearance

Environmental Law	Permits		Date of Issue	Expiry Date
PD 1586	ECC1			
	ECC2			
	ECC3			
RA 6969	DENR Registry ID			
	PCL Compliance Certificate			
	CCO Registry			
	Permit to Transport			
RA 8749	POA No.	17-POA-C-0837-0151	Mar. 31, 2017	Mar. 31, 2022
RA 9003	ECC for Sanitary Landfill			
RA 9275	DP No.	DP-R08-21-02991	May 24, 2021	May 24, 2022

4. Water Supply and Wastewater Generation						
A. Water Sources						
Sources of Water Supply	Daily (m ³ /day)	Annual (m ³ /day)	Specify if Others			
Surface water (river, lakes, etc.)						
Groundwater	4.6	1,679				
Water utilities						
Others						
B. Wastewater Sources						
Water Use / Sources of Wastewater	Consumed (m ³ /day)	Generated (m ³ /day)	Specify if Others			
Process Water						
Domestic Water	4.6	4.6				
Cooling Water						
Maintenance						
Storm drain						
Others						
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 type="checkbox"/> Physical <input checked="" type="checkbox"/> Biological <input type="checkbox"/> Chemical <input type="checkbox"/> Others
C. WWTP Detail	
1. Date Installed	
2. Design Capacity	
3. Cost of WWTP	

4. Annual Maintenance Cost (Php/year)			
5. Location of Discharge Point(s)		Receiving Water Body	Classification of Water Body
No discharge		N/A	N/A
		<input type="checkbox"/> V-weir	Other (specify)
6. Flow Metering Device Use		<input type="checkbox"/> Flow Meter	
7. Flow Rate		Influent	Effluent
			No discharge
A. Components of WWTP			
Primary	Biological	Chemical	Others
<input type="checkbox"/> Screening	<input type="checkbox"/> Activated Sludge	<input type="checkbox"/> pH Adjustment	
<input type="checkbox"/> Primary Treatment	<input checked="" type="checkbox"/> Anaerobic Digestion Septic Tank	<input type="checkbox"/> Disinfection	
<input type="checkbox"/> Grit Removal	<input type="checkbox"/> Tricking 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 checked="" 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 No Sampling was conducted						
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: No sampling conducted			
Sampling Station		Sampling Time:	
Type of Sample			
Result Analysis			

Parameter	Value	Unit	DENR Effluent Standards	Compliant		Remarks
				Yes	No	

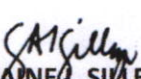
III. SUMMARY OF FINDINGS

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?	/			DP-R08-21-02991
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?	/			Permit is valid until May 24, 2022
DAO 2005-10 Rule 14.11	5. Do the discharge points correspond to those declared in the discharge permit?	/			
	6. Is the volume discharged within the allowable volume declared in the discharge permit?	/			As per SMR records
	7. Is the permit posted in a proper area?			/	
DAO 2005-10 Rule 14.16	8. Are the SMRs submitted quarterly and on time?	/			4 th Quarter 2021 SMR was submitted on January 14, 2022.
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?	/			
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: <ol style="list-style-type: none"> 4th Quarter 2021 SMR was submitted on January 14, 2022. The establishment is issued with a valid discharge permit with permit number: DP-R08-21-02991 valid until May 24, 2022. The operating hours is not properly mentioned in the Module 1: General information section of the SMR. Indicated instead is N/A. Other modules are found to be properly filled out.
Remarks and Recommendation: <ol style="list-style-type: none"> To ensure on-time submission of quarterly SMR. Continue compliance to permit conditions.
List of Documents Reviewed:
4 th Quarter 2021 SMR


Submitted by:


SHARMAINE S. SILEZA
EMS I

Recommending Approval:

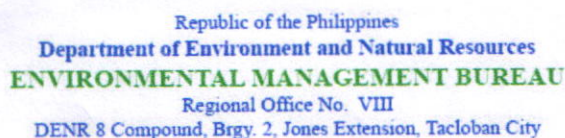

Engr. CARLOS A. CAYANONG
Engineer IV/Chief, WAQMS

Approval:


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

Noted:


REYNALDO B. BARRA, PME
OIC, Regional Director



Company Name : DYNASTY SQUARE REALTY TACLOBAN BRANCH/
P. ZAMORA ST., TACLOBAN CITY

