



ENVIRONMENTAL MANAGEMENT BUREAU REGION 8

COMPLIANCE INSPECTION FOR WATER QUALITY MANAGEMENT



Department: ENVIRONMENTAL MONITORING AND ENFORCEMENT DIVISION-WATER AIR QUALITY MONITORING SECTION

Report Control Number: _____
Date of Inspection: January 12, 2022
Mission Order No.: Desk Monitoring

1. GENERAL INFORMATION		
Name of Establishment: GRANDA MANOR		
Address: 36 P GOMEZ ST. BRGY. 27, TACLOBAN CITY		Geo Coordinates: 11.24124 N 125.005110 E
Nature of Business: HOTEL		
PSIC Code: 055	Product:	Year Established: 2012
Operating hours/day: 12	Operating days/week: 6	Operating days/year:

Product Lines	Production Rate as Declared in the ECC (unit/day)	Actual Production Rate (unit/day)
	N/A	
Name of Managing Head:	JOHANNA G. ANDRADE	
Name of PCO:	WILLIAM PATRICK G. ANDRADE	
PCO Accreditation No.:	2019-RVIII-0069	Date of Effectivity: 05.27/2019-05/27/2022
Phone/Fax:		Email:

2. PURPOSE OF INSPECTION		
<input type="checkbox"/> Verify accuracy of information submitted by the establishment pertaining to new permit applications, renewals, or modification		
<input type="checkbox"/> New Renewal	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"/>

<input type="checkbox"/> Determine compliance status with the environmental regulations, permit conditions, and other requirements	
<input type="checkbox"/> Investigate community complaints	
<input type="checkbox"/> Check status of voluntary commitment	
<input type="checkbox"/> Industrial Eco-watch	
<input type="checkbox"/> Philippine Environmental Partnership Program (PEPP)	
<input type="checkbox"/> Pollution Adjudication Board (PAB)	
<input type="checkbox"/> Others _____	
<input type="checkbox"/> Others _____	
Name of Contact Person	N/A
Position / Designation	

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	M-GR-R8-37-00287	08/22/2019	
	PCL Compliance Certificate			
	CCO Registry			
	Permit to Transport			
RA 8749	POA No.	POA-2019-K-0837-0331	11/27/2019	12/12/2024
RA 9003	ECC for Sanitary Landfill			
RA 9275	DP No.	DP-RO8-20-02133	06/04/2020	06/04/2021

4. Water Supply and Wastewater Generation						
A. Water Sources						
Sources of Water Supply	Daily (m³/day)		Annual (m³/day)		Specify if Others	
Surface water (river, lakes, etc.)						
Groundwater						
Water utilities	2		576			
Others (specify)						
B. Wastewater Sources						
Water Use / Sources of Wastewater	Consumed (m³/day)		Generated (m³/day)		Specify if Others	
Process Water					Based on recent DP	
Domestic Water			5.0			
Cooling Water						
Maintenance			3.0			
Storm drain						
Others (specify)			2.0			
C. Quality of Abstracted Water						
Sources of Water Supply	BOD/ COD	TSS	AVFP	Heavy Metals		Specify if Others
Sampling not conducted						

5. Information on Wastewater Pollution	
A. Does the Establishment have a Wastewater Treatment Plant?	<input type="checkbox"/> Yes <input type="checkbox"/> No
B. What type of WWTP?	<input type="checkbox"/> Physical <input 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
SEPTIC TANK			
		<input type="checkbox"/> V-weir	Other (specify) _____
6. Flow Metering Device Use NONE		<input type="checkbox"/> Flow Meter	
7. Flow Rate		Influent	Effluent
A. Components of WWTP			
Primary	Biological	Chemical	Others
<input type="checkbox"/> Screening X <input type="checkbox"/> Primary Treatment X <input type="checkbox"/> Grit Removal <input type="checkbox"/> Oil/Water Separator <input type="checkbox"/> Equalization Tank <input type="checkbox"/> Others (specify) ____ GREASE TRAP	<input type="checkbox"/> Activated Sludge <input type="checkbox"/> Anaerobic Digestion X <input type="checkbox"/> Tricking Filter <input type="checkbox"/> Oxidation/Stabilization Pond <input type="checkbox"/> Sequencing Batch Reactor <input type="checkbox"/> Others (specify)_____	<input type="checkbox"/> pH Adjustment <input type="checkbox"/> Disinfection <input type="checkbox"/> Oxidation/Reduction <input type="checkbox"/> Flocculation/ Coagulation <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 X <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 type="checkbox"/> No X	
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	
Type of Sample						
Result Analysis						
Parameter	Value	Unit	DENR Effluent Standards	Compliant		Remarks
				Yes	No	

Water Quality Field Date			
Sampling Point No. 2			
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?			X	No computation of Pollutant Load Base Fee	
DAO 2005-10 Rule 14.1	2. Does the establishment have a Discharge Permit?		x		DP expired on June 4, 2021	
DAO 2005-10 Rule 14.5	3. Does the establishment pay the required discharge permit fee?		x			
DAO 2005-10 Rule 14.9	4. Is the permit available and valid?		x		DP expired on June 4, 2021	
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?					
	7. Is the permit posted in a proper area?	x			Previous DP	
DAO 2005-10 Rule 14.16	8. Are the SMRs submitted quarterly and on time?	x				
DAO 1990-35 Section 4-6	9. Are the effluent parameters compliant with the standards in DENR existing effluent standards?			x	No discharge. Wastewater is contained in septic tank	

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

Other Observations:

- Discharge Permit (DP-RO8-20002133) expired on June 4, 2021. Application for Discharge Permit was lodged online on July 15, 2021.
- Quarterly SMRs are submitted online. Module 3 of SMR for the 3rd quarter of CY 2021 does not contain water pollution data.
- No water bills attached to indicate water consumption for the period.

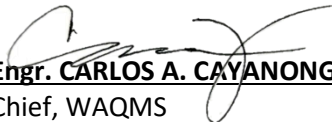
Remarks and Recommendation:

- A Notice of Violation was recommended for issuance to Granda Manor during the October 22, 2021 inspection.
- Module 3 of the SMR should be properly filled-up especially on water quality data.

List of Documents Reviewed:

Discharge Permit, 3rd quarter SMR 2021

Submitted by:


Engr. CARLOS A. CAYANONG
Chief, WAQMS

Approved by:


MANUEL J. SACEDA, JR.
OIC Chief, EMED

Noted by:


REYNALDO B. BARRA, PME
OIC Regional Director