

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 (SURVEY)

1. GENERAL INFORMATION		
Name of Establishment: BASPER-TIGBAO WATER SUPPLY PROJECT		
Address: BRGY. BASPER TACLOBAN CITY		Geo Coordinates: 11.24124 N 125.005110 E
Nature of Business: HOTEL		
PSIC Code: 36000	Product: POTABLE WATER	Year Established: 2012
Operating hours/day:	Operating days/week:	Operating days/year:

Product Lines	Production Rate as Declared in the ECC (unit/day)	Actual Production Rate (unit/day)
Name of Managing Head:	MR. ANTONIO CARMELO P. TOMPAR	
Name of PCO:	MS. ANABEL A. ESMANDE	
PCO Accreditation No.:	2019-RVIII-0069	Date of Effectivity:
Phone/Fax:	0998 841 1798	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 <u> X SURVEY </u>	
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	ECC-OL-RO8-2017-0100	10/06/2017	
	ECC2			
	ECC3			
RA 6969	DENR Registry ID			
	PCL Compliance Certificate			
	CCO Registry			
	Permit to Transport			
RA 8749	POA No.			
RA 9003	ECC for Sanitary Landfill			
RA 9275	DP No.			

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.)	N/A	N/A	
Groundwater			
Water utilities			
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			
Cooling Water			
Maintenance			
Storm drain			
Others (specify)	N/A	N/A	

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?

☐ Yes  
☒ No X

B. What type of WWTP?

☐ Physical  
☐ Biological  
☐ Chemical  
☐ Others

C. WWTP Detail

1. Date Installed	N/A
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
NONE		NONE	N/A
		<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) ____ <b>GREASE TRAP</b>	<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? N/A		<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 N/A						
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:

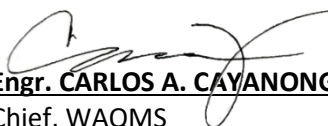
Date of Sampling						
Sampling Station				Sampling Time:	AM/PM	
Type of Sample						
Result Analysis						
Parameter	Value	Unit	DENR Effluent Standards	Compliant		Remarks
				Yes	No	

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		PROJECT IMPLEMENTATION DID NOT COMMENCE YET
DAO 2005-10 Rule 14.1	2. Does the establishment have a Discharge Permit?			X	
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	
DAO 2005-10 Rule 14.11	5. Do the discharge points correspond to those declared in the discharge permit?			X	
	6. Is the volume discharged within the allowable volume declared in the discharge permit?			X	
	7. Is the permit posted in a proper area?			X	
DAO 2005-10 Rule 14.16	8. Are the SMRs submitted quarterly and on time?		X		If yes, proceed to succeeding items
DAO 1990-35 Section 4-6	9. Are the effluent parameters compliant with the standards in DENR existing effluent standards?				

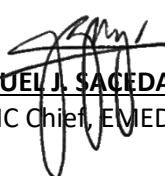
DAO 1990-35 Section 8	10. Does the establishment comply with the additional requirements stated in DAO 1990-35?				
DAO 1990-35 Section 9	11. Are the pollution control facilities properly and continuously operated?				
DAO 1990-35 Section 10	12. Are the methods of analysis used for effluent samples in 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?				

<b>Other Observations:</b>
<p>Environmental Compliance Certificate with reference number ECC-OL-RO8-2017-0100 was issued on October 6, 2017 for the proposed water supply project which covers an area of 300 square meters to be located at Brgy. Basper, Tacloban City</p> <p>No SMR and Discharge Permit on record</p>
<b>Remarks and Recommendation:</b>
<p>Submit CMR online thru <a href="http://online.emb.gov.ph/cmr">online.emb.gov.ph/cmr</a> semi-annually.</p> <p>Inform EMB8 start of project implementation</p>
<b>List of Documents Reviewed:</b>

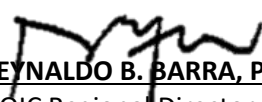
Submitted by:

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

Approved by:

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

Noted by:

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