



COMPLIANCE INSPECTION FOR WATER QUALITY MANAGEMENT



ENVIRONMENTAL MONITORING AND ENFORCEMENT DIVISION-WATER AIR QUALITY MONITORING SECTION

Report Control Number: \_\_\_\_\_  
Date of Inspection: **14 March 2022**  
Mission Order No.: **Desk Monitoring**

<b>1. GENERAL INFORMATION</b>		
Name of Establishment: <b>St. Peterlife Memorial Homes (Visayas), Inc. - Tacloban</b>		
Address: <b>No. 8, Diversion Road, Brgy. 76 Tacloban City</b>		Geo Coordinates: <b>11.2128272°N, 125.0052499°E</b>
Nature of Business: <b>Funeral Homes</b>		
PSIC Code: <b>96300</b>	Product:	Year Established: <b>2005</b>
Operating hours/day: <b>24 hours</b>	Operating days/week: <b>7</b>	Operating days/year: <b>365</b>

Product Lines	Production Rate as Declared in the ECC (unit/day)	Actual Production Rate (unit/day)
	<b>N/A</b>	
Name of Managing Head: <b>Maribeth Kangleon</b>		
Name of PCO: <b>Xandra Mae M. Capapas</b>		
PCO Accreditation No.:	<b>2021-RVIII-0036</b>	Date of Effectivity: <b>04/08/2021 – 04/08/2022</b>
Phone/Fax:	<b>0998 568 3228</b>	Email: <b>sptaclargechapel@gmail.com</b>

<b>2. PURPOSE OF INSPECTION</b>		
<input type="checkbox"/> Verify accuracy of information submitted by the establishment pertaining to new permit applications, renewals, or modification		
<input type="checkbox"/> New Renewal	<b>New</b>	<b>Renewal</b>
<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 checked="" 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 Ecowatch	
<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	-
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	-		
	PCL Compliance Certificate	-		
	CCO Registry	-		
	Permit to Transport	-		
RA 8749	POA No.	17-POA-C-0837-0316	03/24/2017	03/24/2022
RA 9003	ECC for Sanitary Landfill	-		
RA 9275	DP No.	DP-R08-21-05820	09/09/2021	09/09/2022

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	0.55	200.75	
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	0.55	0.55	
Cooling Water			
Maintenance (washing and cleaning)	0.55	0.55	
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	2005
2. Design Capacity	10 m <sup>3</sup> /day
3. Cost of WWTP	PhP 50,000.00



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 type="checkbox"/> Screening	<input type="checkbox"/> Activated Sludge	<input type="checkbox"/> pH Adjustment	
<input checked="" type="checkbox"/> Primary Treatment	<input checked="" type="checkbox"/> Anaerobic Digestion	<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?		N/A	
4. Which System or units are under construction or being modified?		N/A	
5. Estimated date of completion		N/A	
6. Treatment units utilized to treat wastewater		Septic tank for domestic wastes.	

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?	/			DP is to expire on September 9, 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?	/			
	6. Is the volume discharged within the allowable volume declared in the discharge permit?	/			
	7. Is the permit posted in a proper area?	/			
DAO 2005-10 Rule 14.16	8. Are the SMRs submitted quarterly and on time?	/			
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:

- Module 1 was supplied with the updated valid permits, operations and production. Module 2 supplication of data is for improvement. Module 3 has been supplied with the water pollution data and the discharge location of the septic tanks. Module 4 indicates the air pollution source equipment, the quantity of fuel consumed and the number of hours operated during the entire quarter.
- Permit to Operate for the one (1) unit 4.8 KW) Robinsonplus brand generator set was issued last March 24, 2017 was to expire March 24, 2022. This unit is a standby power source. However, as per EMB Memorandum Circular 2020-17, Annex C, standby/stationary/portable/mobile/multi-purpose generator set engines with 1-15 kW rated output capacity is exempted to secure a Permit to Operate. Hence, renewal of the PTO is no longer required if the equipment is still available on-site.
- Discharge Permit was issued last September 9, 2021 for the domestic wastewater generated that is being discharge in a close septic tank. Validity of the DP is on September 9, 2022.
- Accreditation of the Pollution Control Officer is to expire on April 8, 2022. Renewal of the accreditation has already been lodged.
- Online submission of the Self-Monitoring Report is regular and timely.

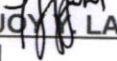
#### Remarks and Recommendation:

- The Permittee is to renew its DP online 30-days prior expiration.

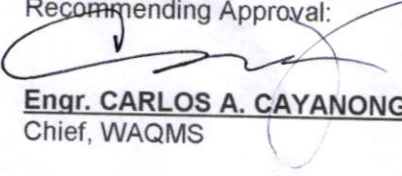
#### List of Documents Reviewed:

Discharge Permit, SMR online

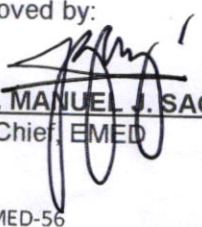
Submitted by:

  
**LEDANE JOY LAURENTE**  
Engineer II

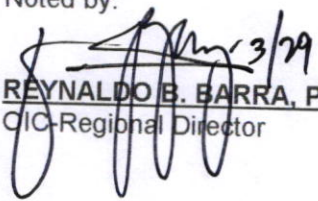
Recommending Approval:

  
**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



