



## COMPLIANCE INSPECTION FOR WATER QUALITY MANAGEMENT



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

Report Control Number:

Date of Inspection: January 27, 2022Mission Order No.: EMBR8-2022-004348**1. GENERAL INFORMATION**

Name of Establishment:

**EXISTING JOLLIBEE FASTFOOD STORE**

Address:

Corner Salazar &amp; Zamora St. Tacloban City

Geo Coordinates:

11.24505, 125.00049

Nature of Business:

Restaurant/FastFoods

PSIC Code: 56

Product:

Year Established: 2011

Operating hours/day: 13.5

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	N/A
Name of Managing Head:	<b>ENGR. WILLARD L. CHAN</b>	
Name of PCO:	Jesus G. Rosalia Jr. - PCO	
PCO Accreditation No.:	2019-RVIII-0153	Date of Effectivity: November 06, 2019
Phone/Fax:	0910-021-6482	Email: None

**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"/>
	<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

**Jesus G. Rosalia Jr.**

Position / Designation

Pollution Control Officer



### 3. COMPLIANCE STATUS

#### 3.1 DENR Permits/Licenses/Clearance

Environmental Law	Permits		Date of Issue	Expiry Date
PD 1586	ECC1	ECC-R08-0912-0060	Dec. 14, 2009	N/A
	ECC2	N/A		
	ECC3	N/A		
RA 6969	DENR Registry ID	OL-GR-R8-37-009685	Nov. 24, 2020	N/A
	PCL Compliance Certificate	N/A		
	CCO Registry	N/A		
	Permit to Transport	N/A		
RA 8749	POA No.	POA-2020-C-0837-0092	March 11, 2020	April 14, 2025
RA 9003	ECC for Sanitary Landfill	N/A		
RA 9275	DP No.	DP-R08-17-00010	Dec. 28, 2017	Dec. 28, 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						
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						
Cooling Water						
Maintenance						
Storm drain						
Others (specify)						
C. Quality of Abstracted Water						
Sources of Water Supply	BOD/ COD	TSS	AVFP	Heavy Metals		Specify if Others

#### X5. 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	
	<input type="checkbox"/> V-weir	Other (specify)	
6. Flow Metering Device Use	<input type="checkbox"/> Flow Meter		
7. Flow Rate	Influent	Effluent	Others (specify)
<b>A. Components of WWTP</b>			
<b>Primary</b>	<b>Biological</b>	<b>Chemical</b>	<b>Others</b>
<input type="checkbox"/> Screening	<input type="checkbox"/> Activated Sludge	<input type="checkbox"/> pH Adjustment	
<input type="checkbox"/> Primary Treatment	<input 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>B. Condition of the WWTP</b>			
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 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			

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

<b>Water Quality Field Date</b>			
<b>Sampling Point No. 2</b>			
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-R08-20-04172
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?	/			Valid until December 22, 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?	/			
	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 <sup>th</sup> Quarter SMR was submitted on January 13, 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:

1. Compliance Certificate with reference code: ECC-R08-0912-0060 issued on December 14, 2009 for a Fastfood/Restaurant.
2. The Pollution Control Officer is Jesus G. Rosalia Jr. - PCO with accreditation number 2019-RVIII-0153 valid until November 16, 2022.
3. The project proponent secured a Wastewater Discharge Permit from this Office last 28 December 2017 with Reference Code: DP-R08-20-04172 and is valid until 28 December 2022.
4. SMR for the 4<sup>th</sup> Quarter CY 2021 was submitted on January 13, 2022.

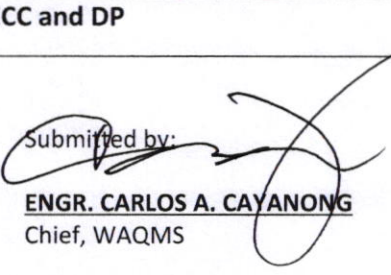
#### Remarks and Recommendation:

Continue for being compliant of Rules and Regulations of Republic Act No. 9275 also known as "Philippine Clean Water Act."

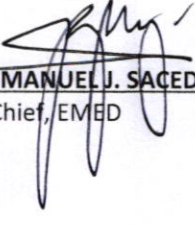
#### List of Documents Reviewed:

ECC and DP

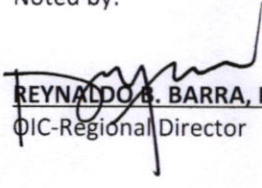
Submitted by:

  
**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



