



COMPLIANCE INSPECTION FOR WATER QUALITY MANAGEMENT



ENVIRONMENTAL MONITORING AND ENFORCEMENT DIVISION-WATER AIR QUALITY MONITORING SECTION

Report Control Number: _____

Date of Inspection: **FEBRUARY 18, 2022**Mission Order No.: **TABLE MONITORING****1. GENERAL INFORMATION**

Name of Establishment:

J&F DEPARTMENT STORE – ABUCAY (LOKFAN PROPERTIES, INC.)

Address:

BRGY. 91 ABUCAY, TACLOBAN CITY

Geo Coordinates:

11.2362535°N**124.9873162°E**

Nature of Business:

MALL/COMMERCIAL ESTABLISHMENT

PSIC Code:

37000

Product:

NONEYear Established: **2020**

Operating hours/day:

8

Operating days/week:

7

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:	SUZANNE S. FAN	
Name of PCO:	RYAN ROSELLO	
PCO Accreditation No.:	2021-RVIII-0167	Date of Effectivity: 09/17/2021
Phone/Fax:	09169072831	Email:

2. PURPOSE OF INSPECTION

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

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

Position / Designation

3. COMPLIANCE STATUS

3.1 DENR Permits/Licenses/Clearance

Environmental Law	Permits		Date of Issue	Expiry Date
PD 1586	ECC1	ECC-OL-R08-2020-0021	02/11/2020	
	ECC2			
	ECC3			
RA 6969	DENR Registry ID			
	PCL Compliance Certificate			
	CCO Registry			
	Permit to Transport			
RA 8749	POA No.	PTO-OL-R08-2021-03194-R	05/21/2021	05/21/2026
RA 9003	ECC for Sanitary Landfill			
RA 9275	DP No.	DP-R08-21-03166	05/31/2021	05/31/2022

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 (deep well)	6.42					
Water utilities						
Others (specify)						
B. Wastewater Sources						
Water Use / Sources of Wastewater	Consumed (m ³ /day)	Generated (m ³ /day)	Specify if Others			
Process Water			Based on 2021 DP			
Domestic Water		3.31				
Cooling Water						
Maintenance		1.11				
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 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	November 2020
2. Design Capacity	34.9 m3/day
3. Cost of WWTP	110,000.00 Php
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	Others (specify)	
			Zero m3/day		
A. Components of WWTP					
Primary		Biological		Chemical	
<input checked="" 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 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						
Sampling Station		Discharge Outlet			Sampling Time:	
Type of Sample		Effluent				
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?			/	Zero discharge
DAO 2005-10 Rule 14.1	2. Does the establishment have a Discharge Permit?	/			DP valid until May 31, 2022
DAO 2005-10 Rule 14.5	3. Does the establishment pay the required discharge permit fee?	/			OR No. 4739284
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?	/		Q4 2021 was submitted on 01/15/2022
DAO 1990-35 Section 4-6	9. Are the effluent parameters compliant with the standards in DENR existing effluent standards?		/	Zero discharge; hence, samplings are not conducted
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?		/	No available results of analyses
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:

- The commercial establishment was in normal operations based in submitted SMR.
- Discharge Permit and Permit to Operate Air are valid.
- Quarterly SMRs are submitted online. Module 3 of SMR is properly filled up. Generated wastewaters are contained in septic tank; hence, no attached laboratory results in submitted SMR.
- No data are provided in Module 5 of SMR, generation of solid wastes.
- No records of CMR submission.
- Pollution Control Officer is accredited by this Office.

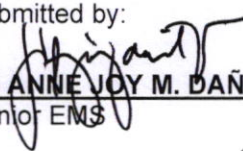
Remarks and Recommendation:

- ✓ Apply for DP renewal thirty days prior expiration.
- ✓ Properly accomplish Module 5 of SMR. Provide data on solid wastes generation.
- ✓ Submit CMR semi-annually online.

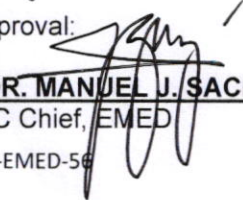
List of Documents Reviewed:

SMR Q4 2021

Submitted by:

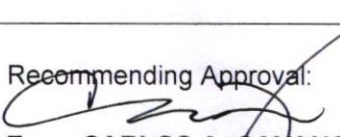

JO ANNE JOY M. DAÑAL-VILLERO
Senior EMS

Approval:



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

FM-EMED-56

Recommending Approval:


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

Noted:


REYNALDO B. BARRA, PME
OIC, Regional Director

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08-01-19

