



ENVIRONMENTAL MANAGEMENT BUREAU REGION 8

COMPLIANCE INSPECTION FOR WATER QUALITY MANAGEMENT



ENVIRONMENTAL MONITORING AND ENFORCEMENT DIVISION-WATER AIR QUALITY MONITORING SECTION

Report Control Number: WATER - 06 - 07

Date of Inspection: July 16, 2021

Mission Order No.: Table Monitoring

1. GENERAL INFORMATION		
Name of Establishment: San Pedro Pio Farm (Expansion)		
Address: Brgy. Pamahawan, Bontoc, Southern Leyte		Geo Coordinates: 10.329031° N, 124.909782° E
Nature of Business: Poultry Farm		
PSIC Code: 01462	Product: Chickens	Year Established: 2017
Operating hours/day: 24	Operating days/week: 7	Operating days/year: 365

Product Lines	Production Rate as Declared in the ECC (unit/day)	Actual Production Rate (unit/day)
Name of Managing Head:	Maximiniano N. Fulache	
Name of PCO:	Wilbur O. Cabigon	
PCO Accreditation No.:	None	Date of Effectivity: N/A
Phone/Fax:	0917-164-7098	Email: wilburcabigon1@gmail.com

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 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	Wilbur O. Cabigon	
Position / Designation	Designated Pollution Control Officer	

3. COMPLIANCE STATUS
3.1 DENR Permits/Licenses/Clearance

Environmental Law	Permits		Date of Issue	Expiry Date
PD 1586	ECC1	ECC-OL-R08-2019-0186	10/10/2019	
	ECC2			
	ECC3			
RA 6969	DENR Registry ID			
	PCL Compliance Certificate			
	CCO Registry			
	Permit to Transport			
RA 8749	POA No.	POA-2019-J-0837-0312	10/21/2019	10/21/2024
RA 9003	ECC for Sanitary Landfill			
RA 9275	DP No.	DP-R08-20-05600	11/19/2020	11/19/2021

4. Water Supply and Wastewater Generation						
A. Water Sources						
Sources of Water Supply	Daily (m³/day)		Annual (m³/year)		Specify if Others	
Surface water (river, lakes, etc.)						
Groundwater	2.24		800			
Water utilities						
Others (specify)						
B. Wastewater Sources						
Water Use / Sources of Wastewater	Consumed (m³/day)		Generated (m³/day)		Specify if Others	
Process Water						
Domestic Water			0.5			
Cooling Water						
Maintenance			2.5			
Storm drain						
Others (specify)			0.7			
C. Quality of Abstracted Water						
Sources of Water Supply	pH	Temp	TSS	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 type="checkbox"/> Physical <input checked="" type="checkbox"/> Biological <input type="checkbox"/> Chemical <input type="checkbox"/> Others

C. WWTP Detail			
1. Date Installed		2017	
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	
		<input type="checkbox"/> V-weir	Other (specify)
6. Flow Metering Device Use		<input type="checkbox"/> Flow Meter	
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 type="checkbox"/> Primary Treatment	<input checked="" 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. 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?			
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	None			Sampling Time:		
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	None			Sampling Time:		
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?	✓				
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?	✓			165389	
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:
➤ Formerly issued with Environmental Compliance Certificate (ECC) <u>ECC-OL-R08-2017-0085</u> . Former ECC was changed due to their expansion from 80,000 heads to 250,000 heads of birds.
Remarks and Recommendation:
➤ For Mr. Wilbur Cabigon, designate Pollution Control Officer, to secure a Pollution Control Officer (PCO) Accreditation.
List of Documents Reviewed:
DP-R08-20-05600, 2Q 2021 SMR, ECC-OL-R08-2019-0186

Submitted by:


Engr. ZEUS BRYAN B. LORETO
EMS II

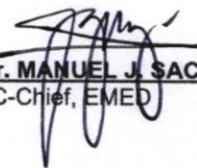
Reviewed:


For. ALEJANDROQUE G. MACATIGUE
Head, PEMU Southern Leyte

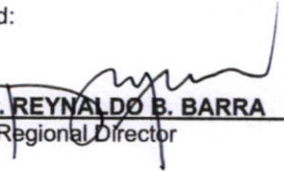
Recommending Approval:


Engr. CARLOS A. CAYANONG
Chief, WAQMS

Approval:


For. MANUEL J. SACEDA, Jr.
OIC-Chief, EMED

Noted:


Engr. REYNALDO B. BARRA
OIC-Regional Director



