



SURVEY/INSPECTION FOR WATER QUALITY MANAGEMENT



ENVIRONMENTAL MONITORING AND ENFORCEMENT DIVISION-WATER AIR QUALITY MONITORING SECTION

Report Control Number: _____

Date of Survey/Inspection: **February 25, 2021**

Mission Order No.: _____

1. GENERAL INFORMATION

Name of Establishment: San Isidro Poultry Farm		
Address: Brgy. San Isidro, Sogod, Southern Leyte		Geo Coordinates: 10.414461°N, 124.992280°E
Nature of Business: Poultry		
PSIC Code: 01461	Product:	Year Established: 2017
Operating hours/day: 12	Operating days/week: 30	Operating days/year: 365

Product Lines	Production Rate as Declared in the ECC (unit/day)	Actual Production Rate (unit/day)
Name of Managing Head:	Adrian Vincent S. Torrecampo	
Name of PCO:	Adrian Vincent S. Torrecampo	
PCO Accreditation No.:	NONE	Date of Effectivity:
Phone/Fax:	09086932554	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	<input type="checkbox"/>	<input type="checkbox"/>
_____ 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	Adrian Vincent S. Torrecampo
Position / Designation	Owner

3. COMPLIANCE STATUS

3.1 DENR Permits/Licenses/Clearance

Environmental Law	Permits		Date of Issue	Expiry Date
PD 1586	ECC1	ECC-OL-R08-2015-0038	01/09/2019	
	ECC2			
RA 6969	DENR Registry ID			
	PCL Compliance Certificate			
	CCO Registry			
	Permit to Transport			
RA 8749	POA No.	16-POA-A-0864-001	01/07/2019	01/07/2022
RA 9003	ECC for Sanitary Landfill			
RA 9275	DP No.	Applied Online		

4. Water Supply and Wastewater Generation N/A

A. Water Sources

Sources of Water Supply	Daily (m ³ /day)	Annual (m ³ /day)	Specify if Others
Surface water (river, lakes, etc.)			
Groundwater	.6		
Water utilities			
Others (specify)			

B. Wastewater Sources N/A

Water Use / Sources of Wastewater	Consumed (m ³ /day)	Generated (m ³ /day)	Specify if Others
Process Water			
Domestic Water	.6		
Cooling Water			
Maintenance			
Storm drain			
Others (specify)			

C. Quality of Abstracted Water N/A

Sources of Water Supply	BOD/ COD	TSS	AVFP	Heavy Metals	Specify if Others

5. Information on Wastewater Pollution N/A

A. Does the Establishment have a Wastewater Treatment Plant?	<input type="checkbox"/> Yes <input checked="" 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	
	SEPTIC TANK	NONE	
	<input type="checkbox"/> V-weir	Other (specify) NONE	
6. Flow Metering Device Use	<input type="checkbox"/> Flow Meter		
7. Flow Rate NO DATA	Influent	Effluent	Others (specify)

A. Components of WWTP			
Primary	Biological	Chemical	Others
<input type="checkbox"/> Screening <input type="checkbox"/> Primary Treatment <input type="checkbox"/> Grit Removal <input type="checkbox"/> Oil/Water Separator <input type="checkbox"/> Equalization Tank <input type="checkbox"/> Others (specify) _____	<input type="checkbox"/> Activated Sludge <input type="checkbox"/> Anaerobic Digestion <input type="checkbox"/> Trickling 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?	<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	N/A

Water Quality Field Date NO DATA						
Sampling Point No. 1						
Sampling Station			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 14.1	1. Has the establishment submitted two notarized copies of accomplished application form?	/			
DAO 2005-10 Rule 14.2	2. Has the establishment submitted Sewer and Drainage Plan Drawing of appropriate scale in as standard size sheet and in accordance with good engineering practice?	/			AT THE ECC APPLICATION
	3. Has the establishment submitted water quality analysis of abstracted water and the appropriate bills?			/	
	4. Has the establishment submitted Pollution Prevention/Environmental	/			

	Management System Plan or Program?				
	5. Has the establishment submitted copy of the Environmental Compliance Certificate or Certificate of Non-Coverage?	/			
	6. Does the establishment have a DENR ID Number as hazardous waste generator, as applicable?		/		
	7. Has the establishment designated or appointed a PCO?	/			The owner assumed as PCO
DAO 2005-10 Rule 14.6	8. Does the establishment use its effluent for Agricultural Purposes?		/		
	a. Has the establishment submitted certified true copy of land ownership or notarized copy of agreement between the owner of the land where the effluent is to be applied and the discharger/permittee?			/	
	b. Has the establishment submitted proof that wastewater to be used for land application does not contain toxic or substances (as defined in RA 6969)?			/	
	c. Does the establishment's wastewater applied for agricultural purposes directly or indirectly seep or drain into groundwater or nearby surface waters which will affect the quality of such ground and/or surface water?			/	
	d. Has the establishment submitted a Certification from the Department of Agriculture (DA) stating that the quantity, quality and distribution methodology of application are suited for agricultural purposes?			/	
	e. Does the establishment use land application only during periods of low surface water flow to enhance loading limits compliance?			/	
	f. Has the establishment submitted baseline groundwater quality data and self-monitoring report within the discharge areas, and installed at least one groundwater monitoring well which shall be drilled in each dominant direction of groundwater movement?			/	
	g. Has the establishment submitted an emergency plan – which shall respond to emergencies that can prevent or minimize damage to equipment, land, groundwater, etc., and/or public health?			/	

h. Does the plan highlight the design considerations, systems operation, treatment/monitoring of soil, crops, effluent and groundwater before/after irrigation? Such requirements shall be in addition to Section 14.2.			/	
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Other Observations: <ul style="list-style-type: none"> ➤ The project is operational during the inspection. ➤ No wastewater observed. Cleaning is conducted every after harvesting period. ➤ Project was issued with Notice of Violation on November 9, 2018 through a survey for operating without a valid Discharge Permit. ➤ Technical Conference was conducted on December 5, 2018 in which the proponent committed to secure Discharge Permit. ➤ Wastewater discharge permit was applied online through DP application number 29493 duly notarized on April 12, 2019. ➤ According to one personnel, there was no operation from March – May 2020 since it was difficult to transport during the strict Covid Quarantine period.
Remarks and Recommendation: <ul style="list-style-type: none"> ➤ Recommended for the issuance of notice of violation for discharging regulated water pollutants without the valid Discharge Permit in violation of paragraph (i), Section 27 of RA 9275, in relation with PAB Resolution No. 1, series of 2019.
List of Documents Reviewed: ECC <div>  </div>



Submitted by:

Z Loreto

ZEUS BRYAN B. LORETO
EMS II

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Approval:

Reynaldo B. Barra

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Noted:

Letecia R. Maceda

LETECIA R. MACEDA
Regional Director