



ENVIRONMENTAL MANAGEMENT BUREAU REGION 8  
COMPLIANCE INSPECTION FOR WATER QUALITY  
MANAGEMENT



ENVIRONMENTAL MONITORING AND ENFORCEMENT DIVISION-WATER AIR QUALITY MONITORING SECTION

Report Control Number: \_\_\_\_\_

Date of Inspection: **March 11, 2022**

Mission Order No.: **EMBRO8-2022-007593**

**1. GENERAL INFORMATION**

Name of Establishment: <b>DD FARM</b>		
Address: <b>Himakilo, Bontoc, Southern Leyte</b>		Geo Coordinates: <b>10.362,124.936</b>
Nature of Business: <b>Poultry</b>		
PSIC Code:014	Product:	Year Established: <b>2021</b>
Operating hours/day: <b>N/A</b>	Operating days/week: <b>N/A</b>	Operating days/year: <b>N/A</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>Rodel T. Dumalag</b>		
Name of PCO: <b>Rodel T. Dumalag</b>		
PCO Accreditation No.:	<b>COA No. 2021-RVIII-0041</b>	Date of Effectivity: <b>04/16/2021</b>
Phone/Fax:	<b>0917-7551144</b>	Email: <b>ddpoultryfarm@yahoo.com</b>

**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 <b>ENVIRONMENTAL COMPLIANCE MONITORING</b>	<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 **COMPLIANCE MONITORING**

Name of Contact Person	<b>Rodel T. Dumalag</b>
Position / Designation	<b>PCO</b>



3. COMPLIANCE STATUS

3.1 DENR Permits/Licenses/Clearance

Environmental Law	Permits		Date of Issue	Expiry Date
PD 1586	ECC1	ECC-OL-R08-2019-0014	2019-02-06	
	ECC2			
	ECC3			
RA 6969	DENR Registry ID	OL-GR-R8-64-01746	6/28/2021	
	PCL Compliance Certificate			
	CCO Registry			
	Permit to Transport			
RA 8749	POA No.	PTO-OL-R08-2021-02544	4/27/2021	4/27/2026
RA 9003	ECC for Sanitary Landfill			
RA 9275	DP No.	DP-R08-21-02852	5/14/2021	5/14/2022

4. Water Supply and Wastewater Generation						
A. Water Sources						
Sources of Water Supply	Daily (m³/day)	Annual (m³/day)	Specify if Others			
Surface water (river, lakes, etc.)						
Groundwater <b>Deep well</b>	1					
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	.01666					
Cooling Water	.01666					
Maintenance ( <b>WASHING &amp; CLEANING</b> )	.01666					
Storm drain						
Others (specify)	.01666					
C. Quality of Abstracted Water						
Sources of Water Supply	BOD/ COD	TSS	AVFP	Heavy Metals		Specify if Others
<b>N/A</b>						

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	<b>N/A</b>



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			
		<input type="checkbox"/> V-weir	Other (specify)
6. Flow Metering Device Use <b>None</b>		<input type="checkbox"/> Flow Meter	
7. Flow Rate <b>Not Determined</b>		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	<input checked="" type="checkbox"/> Anaerobic Digestion	<input type="checkbox"/> Disinfection	
<input checked="" type="checkbox"/> Treatment	<b>septic tank</b>	<input type="checkbox"/> Oxidation/Reduction	
<input type="checkbox"/> Grit Removal	<input type="checkbox"/> Trickling Filter	<input type="checkbox"/> Flocculation/ Coagulation	
<input type="checkbox"/> Oil/Water	<input type="checkbox"/> Oxidation/Stabilization Pond	<input type="checkbox"/> Others (specify) _____	
Separator	<input type="checkbox"/> Sequencing Batch Reactor		
<input type="checkbox"/> Equalization	<input type="checkbox"/> Others (specify) _____		
Tank			
Others (specify)			
<b>B. Condition of the WWTP - NONE</b>			
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 type="checkbox"/> No	
3. If the answer is No. 2 is YES, has this been reported to EMB/LLDA?		<b>N/A</b>	
4. Which System or units are under construction or being modified?		<b>N/A</b>	
5. Estimated date of completion		<b>N/A</b>	
6. Treatment units utilized to treat wastewater		<b>N/A</b>	

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

<b>Water Quality Field Date - N/A</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	N/A			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?	✓			
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:**

**The Project is not operational during the time of inspection due to damage caused by typhoon Odette. Vital infrastructure installations in the project are damaged and require rehabilitation in order to resume operations.**

**2021 SMR submitted:**

**Q<sub>2</sub> - 6/30/2021**

**Q<sub>3</sub> - 10/12/2021**

**Q<sub>4</sub> - 3/3/2022**

**The Project started operation in the 1<sup>st</sup> qrt of 2021 thereby submission of SMR commences in the succeeding 2<sup>nd</sup> qrt of the year.**

**With DP-RO8-21-02852 valid until 5/14/2022**

**With PTO-OL-RO8-2021-02544 valid until 4/27/2026**

**With DENR ID No. OL-GR-R8-64-01746 issued on 6/28/2021**

**With PCO accreditation, COA No. 2021-RVIII-0041**

**Desludging of septic tank was conducted by a Third Party (JOEL AND SEMION PLUMBING SERVICE) on November 11, 2021.**

**Remarks and Recommendation:**

**The establishment is complaint on the standards set by the DENR in relation to the management of waste water and secured other permits from relevant environmental laws.**

**Constant monitoring shall be sustained in order to ensure environmental and public health safety.**

**Resumption of operation shall commence on the operation of the project.**

**Site Monitoring**

**List of Documents Reviewed:**

**ECC, DP, POA, SMR, DENR ID**





**PREPARED BY:**

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EMS II

**REVIEWED BY:**

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SvEMS

**RECOMMENDED BY:**

**ENGR. CARLOS A. CAYANONG**  
Chief, AWQMS

**APPROVAL:**

**MANUEL J. SACEDA, JR.**  
Chief, EMED

**NOTED:**

**ENGR. REYNALDO B. BARRA, PME**  
Regional Director





