

Report Control Number:

## **ENVIRONMENTAL MANAGEMENT BUREAU REGION 8**



# SURVEY/INSPECTION FOR WATER QUALITY MANAGEMENT

WS-11-22

# ENVIRONMENTAL MONITORING AND ENFORCEMENT DIVISION-WATER AIR QUALITY MONITORING SECTION

October 7, 2021 Date of Inspection: EMBR8-2021-014401 Mission Order No.: 1. GENERAL INFORMATION Name of Establishment: JARM POULTRY FARM (JESUS ANTONIO R. MARTINEZ) Geo Coordinates: Address: Brgy. Lundag, Merida, Leyte 10.92114, 124.51736 Nature of Business: Poultry Year Established: 2014 PSIC Code: Product: Operating hours/day: 24 Operating days/week: 7 Operating days/year: 365 **Product Lines Production Rate as Declared** Actual Production Rate (unit/day) in the ECC (unit/day) Name of Managing Head: JESUS ANTONIO R. MARTINEZ Name of PCO: **Daniel Igot** PCO Accreditation No.: Date of Effectivity: Phone/Fax: 09368419903 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** Hazardous Waste ID Registration \_ Hazardous Waste Transporter Registration \_ Hazardous waste TSD Registration Permit to Operate Air Pollution Control Installation Discharge Permit Others 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 **Daniel Igot** Position / Designation Caretaker

# 3. COMPLIANCE STATUS

3.1 DENR Permits/Licenses/Clearance

<b>Environmental Law</b>		Permits	Date of Issue	<b>Expiry Date</b>
DD 450C	ECC1	ECC-R08-1408-0083	Aug. 22, 2014	
PD 1586	ECC2			
	DENR Registry ID			
D1 5050	PCL Compliance Certificate			
RA 6969	CCO Registry			
	Permit to Transport			
RA 8749	POA No.			
RA 9003	ECC for Sanitary Landfill			
RA 9275	DP No.		A Summer Land Co. Co. Co.	

RA 9275	DP No.					
4. Water Supply and Waste	ewater Gen	eration				
A. Water Sources						
Sources of Water Supply		Daily (m³/day)		Annual (m³/day)	Specify if Others	
Surface water (river, lakes,	etc.)					
Groundwater		N	ot verifie	ed		
Water utilities	The second		198			
Others (specify)						
B. Wastewater Source	es					
Water Use / Sources of Wastewater		Consumed (m³/day)			Generated (m³/day)	Specify if Others
Process Water						
Domestic Water	4					
Cooling Water						
Maintenance						
Storm drain						
Others (specify)						
C. Quality of Abstract	ted Water					
		BOD/				
Sources of Water Supply		COD	TSS	AVFP	Heavy Metals	Specify if Others
5. Information on Wastewa						
A. Does the Establishment I	have a Wast	ewater	☐ Ye			
Treatment Plant?						
D M/hat time of M/M/TD2				Physical		
B. What type of WWTP?			Biological			
				Chemical Others		
C. WWTP Detail				thers		
1. Date Installed			$\top$			
2. Design Capacity						
3. Cost of WWTP			_			
4. Annual Maintenance Cost	t (Php/year)	)				
5. Location of Discharge Poi			Rece	iving Wa	ter Body	Classification of Water Body
None			N/A		ter body	
				-weir		N/A
6. Flow Metering Device Us	e			low Mete	ar .	Other (specify)
7. Flow Rate			Influe			Others (specify)
					Linacite	Others (specify)
					1	

Screening						pH Adju	stment	and the second of		
		☐ Activat	Activated Sludge			Disinfection				
□ Primary Trea	tment	☐ Anaero	Anaerobic Digestion				n/Reduction			
☐ Grit Removal	I	☐ Trickin	Tricking Filter			Flocculation/ Coagulation				
☐ Oil/Water Se	parator	☐ Oxidat	Oxidation/Stabilization Por				specify)			
☐ Equalization	•	☐ Seque	☐ Sequencing Batch Reactor			Others	specify)	_		
Others (spec		☐ Others	Others (specify)							
B. Condition										
1. What is the go		dition of the W		<ul> <li>□ Properly maintained</li> <li>□ Inadequately maintained</li> </ul>						
during sampling	;?						a			
				Poor maintenance						
				Others						
2. Is the WWTP	under cons	struction or ur	dergoing	Yes						
rehabilitation?				□ <sub>No</sub>						
3. If the answer	is No. 2 is	YES, has this b	een							
reported to EMI	B/LLDA?									
4. Which System	n or units a	re under cons	truction							
or being modifie	ed?									
5. Estimated dat	te of comp	letion								
6. Treatment un	nits utilized	to treat waste	ewater							
Water Quality F	Field Date									
Sampling Point	No. 1									
Sampling Statio					Sam	pling T	me:	T		
Type of Sample						F 0				
Result Analysis										
nesure Analysis			DENR E	ffluent	Con	pliant		T		
Parameter	Value	Unit	Standar			Yes No Remarks				
- urumeter		0	Julia	us	res		140	Kemarks		
	-									
III. SUMMARY (	OF FINDING	GS S								
Legal		GS ace Requireme	ents	-	Complian		Remarks			
Legal Reference	Compliar	ce Requireme		Y		N/A				
Legal Reference DAO 2005-10	Compliar  1. Has th	ce Requireme	ent submitted	d two			The establi	shment was not operational		
Legal Reference	Compliar  1. Has the notarized	e establishme		d two						
Legal Reference DAO 2005-10 Rule 14.1	1. Has the notarized application	e establishme copies on form?	ent submitted of accompl	d two lished			The establi			
Legal Reference DAO 2005-10 Rule 14.1 DAO 2005-10	1. Has the notarized application 2. Has the	e establishme copies on form?	ent submitted of accompl at submitted S	d two lished			The establi			
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Chemical

A. Components of WWTP

Primary

**Biological** 

Others

	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 estabishment designated or appointed a PCO?		/	
DAO 2005-10 Rule 14.6	8. Does the establishment use its effluent for Agricultural Purposes?		/	If yes, proceed to succeeding items
	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.			

### Other Observations:

- The establishment is issued with an Environmental Compliance Certificate with ECC reference number: ECC-R08-1408-0083 issued on Aug. 22, 2014. It was observed at the time of inspection that the poultry was not operational. According to the caretaker, were damaged by the typhoon Jolina.
- 2. As per caretaker, they will have to conduct damage repair and rehabilitation since the poultry was submerged by floods and filled with sand from the nearby river.
- 3. The one (1) unit 2-storey poultry house accommodates a total of 22,000 heads per season.
- 4. A concrete perimeter fence was observed in around the poultry house and one (1) unit septic tank is likewise installed in the establishment.

### Remarks and Recommendation:

1. For proponent to submit compliance monitoring report (CMR) online to update status of operation and to apply for permit to operate for the generator set and discharge permit for the wastewater generation.

List of Documents Reviewed: Copy of ECC

Submitted by:

SHARMAINE I. SILLEZA

EMS I

Approval: No

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

Recommending Approval:

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

Noted:

OIC, Regional Director



# Republic of the Philippines Department of Environment and Natural Resources ENVIRONMENTAL MANAGEMENT BUREAU

Regional Office No. VIII
DENR 8 Compound, Brgy. 2, Jones Extension, Tacloban City



## **DISPOSITION FORM**

Doc. Date: December 06, 2021

Company Name: JARM POULTRY FARM (JESUS ANTONIO R.

IIS No. : R8-2021-022870 MARTINEZ)

Subject / Title: JARM Poultry Farm - Water Survey

### TO: All Officials/Personnel Concerned:

Please accomplish and route this properly with the corresponding attached communication/documents. The Official or employee in-charge to whom this document is routed shall act promptly and expeditiously without discrimination as prescribed in the SECSIME or within fifteen (15) working days from receipt thereof, failure to do is punishable by LAW under RA 6713 and negligence to Memorandum Circular No. 44 issued by the Office of the President of the Philippines "Directing all Government Agencies and Instrumentalities, including government-owned or controlled corporations to respond to all public requests and concerns within 15 days (15 from the receipt thereof)

For strict compliance.

ROUTED						
BY (Official Code/ Sender Initial)	DATE (mm/dd/yy)	TO (Official Code/ Receiver Initial)	TIME (AM/PM)	ACTION   REMARKS   STATUS		
Sharmaine I. Silleza	12/06/2021	Carlos A. Cayanong	09:22 AM	For initial/signature.		
ON	12-6	MS	108	#)		
C.EMED	12/00/2	DRD				
RD						

## Use code for comment/instruction and desired action:

A - For information / guidance / reference

B - For comments / recommendations

C - Pls. take up with me

D - Pls. draft answer memo

E - Pls. appropriatte action

F - Pls. immediate investigation

G - Pls. Attach supporting papers

H - Pls. for approval

I - For initial/signature

J - For study/evaluation

K - Pls. release/file

L - Update stat of case

### Important Reminder!

Do not tamper. Continue on separate sheet if necessary. Attach this always with the document to be routed as this shall form an integral part of the document process.