

ENVIRONMENTAL MANAGEMENT BUREAU REGION 8



COMPLIANCE INSPECTION FOR WATER QUALITY MANAGEMENT

ENVIRONMENTAL MONITORING AND ENFORCEMENT DIVISION-WATER AIR QUALITY MONITORING SECTION

Report Control Number: WKTER - 04 - ||
Date of Inspection: June 8, 2021, 2021

Mission Order No./Travel Order Table Monitoring

| GENERAL INFORMATION | | | | | | |
|--|---|--------------------------|--------------------------|--|--|--|
| ame of Establishment: POUL | TRY FARM(R & E MATRES FARM) | | | | | |
| ddress: SABANG BAO, ORMC | Geo Coordinates: 11.075853, 124.539047 | | | | | |
| lature of Business: Poultry Fa | rm | | Year Established: 2012 | | | |
| PSIC Code: 14 | Product: Broiler/Chicken | Product: Broiler/Chicken | | | | |
| Operating hours/day: 24 | Operating days/week: 7 | | Operating days/year: 365 | | | |
| | | | | | | |
| Product Lines | Production Rate as Declared in the ECC (unit/day) | | | | | |
| Broiler | 39,583 heads | 5,277.16 heads | | | | |
| Name of Managing Head: | RALPH C. MATRES | | | | | |
| Name of PCO: | RALPH C. MATRES | | | | | |
| PCO Accreditation No.: | PCO Designate | Date of effecti | ivity: | | | |
| Phone/Fax: | 0917-713-2733 | Email add: ma | atresralph2018@gmail.com | | | |
| renewals, or modificati | ation submitted by the establishment ion | New | Renewal | | | |
| New Renewal PMPIN Application | | New | Renewal | | | |
| Hazardous Waste ID | Registration | | | | | |
| | ransporter Registration | | | | | |
| Hazardous waste TS | 7. | | | | | |
| | air Pollution Control Installation | | | | | |
| Discharge Permit | | | | | | |
| Others | | | | | | |
| | | | | | | |
| ☐ Determine compliance s | tatus with the environmental regulat | ions, permit con | ditions, and other | | | |
| Requirements | | | | | | |
| ☐ Investigate community of | complaints | | | | | |
| ☐ Check status of voluntar | y commitment | | | | | |
| Industrial Ecowatch | | | | | | |
| Philippine Environm Pollution Adjudicati | nental Partnership Program (PEPP) on Board (PAB) | | | | | |
| Others | CE TABLE MONITORING FOR WATER | | | | | |
| | RALPH C. MATRES | | | | | |
| Name of Contact Person | | | | | | |
| Position / Designation | PCO Designate | | | | | |

3. COMPLIANCE STATUS

3.1 DENR Permits/Licenses/Clearance

| Environmental Law | Permits | Date of Issue | Expiry Date | |
|-------------------|----------------------------|-----------------------|-------------|------------|
| | ECC1 | ECC-RO8-0801-018-1220 | 09/24/2014 | |
| PD 1586 | ECC2 | | | |
| | ECC3 | | | |
| | DENR Registry ID | | | |
| | PCL Compliance Certificate | N/A | | |
| RA 6969 | CCO Registry | N/A | | |
| | Permit to Transport | N/A | | |
| RA 8749 | POA No. | 18-POA-J-0837-0257 | 10/23/2018 | 10/23/2023 |
| RA 9003 | ECC for Sanitary Landfill | N/A | | |
| RA 9275 | DP No. | DP-RO8-21-02853 | 05/14/2021 | 05/14/2022 |

| A. Water Sources | | | 1-V | | | |
|---|-------------------|---------|--|--------------|-------------------|-------------------|
| Sources of Water Supply | Daily (r | n³/day) | | Ar | nnual (m³/day) | Specify if Others |
| Surface water (river, lakes, etc.) | 1 | | | | | |
| Groundwater | | | | | | |
| Water utilities | 3.0 | | 1,080 | | | |
| 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 | | 0.5 | | | |
| Cooling Water | | | | | | |
| Maintenance | 2.5 | | 2.5 | | | |
| Storm drain | | | | | | |
| Others (specify) ex. Gardening, leaks, etc. | | | | | | |
| C. Quality of Abstracted Water | | | 180-17 A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 1 | | |
| | BOD/ | | | | | |
| Sources of Water Supply | COD | TSS | AVFP | Heavy Metals | | Specify if Others |
| N/A | | | | | | |

| 5. Information on Wastewater Pollution | | | | | | | | |
|---|--|------------------------------|--|--|--|--|--|--|
| A. Does the Establishment have a Wastewater | ☐/es | | | | | | | |
| Treatment Plant? | No | | | | | | | |
| B. What type of WWTP? | ✓ Physical ─ Biological Chemical ✓ Others SEPTIC TANK | | | | | | | |
| C. WWTP Detail | | | | | | | | |
| 1. Date Installed | N/A | | | | | | | |
| 2. Design Capacity | | | | | | | | |
| 3. Cost of WWTP | N/A | | | | | | | |
| 4. Annual Maintenance Cost (Php/year) | N/A | | | | | | | |
| 5. Location of Discharge Point(s) | Receiving Water Body | Classification of Water Body | | | | | | |

| | | | | U V-weir | | Othe | Other (specify) | | | | | |
|--|--|--|--|----------|----------------------------|-------------------------|-----------------|--|---------------|-------------------|----------------------|--|
| 6. Flow Metering [| Device U | se: NON | | | Flow Me | eter | | | | Others (specify) | | |
| 7. Flow Rate | | | Influent | | | Effluent | | Others (specify) | | | | |
| | | | | | | | | | | | | |
| A. Componer | nts of W | | | | | | | 1 | | | Others | |
| Primary | | Biologic | al | | | | Chemi | | | | Others | |
| Screening | | ☐ Activ | ated Sludge | | | | | Adjustme | ent | | | |
| Primary Treatm | ent | The second secon | erobic Digestic | on | n | | | infection | | | | |
| ☐ Grit Removal | | V | king Filter | | UXIDATION/ NE | | | A CONTRACTOR OF THE PARTY OF TH | | | | |
| ☐ Oil/Water Sepa | rator | | lation/Stabiliza | atic | n Pond | | | | / Coagulation | | | |
| Equalization Ta | | F 10 - 10 10 10 10 10 10 10 10 10 10 10 10 10 | uencing Batch | | | | ☐ Others (spec | | cify) | | | |
| Others (specify |) | | ers (specify) | | | | | | | | | |
| SEPTIC TANK | | | C. C (CPCC)/ | _ | | | | | | | | |
| B. Condition | The state of the s | | | | | | | | | | | |
| 1. What is the gen | eral con | dition of | the WWTP | | Properl | | | | | | | |
| during sampling? | | | | | Inadeq | | | ained | | | | |
| | | | | F | Poor m | 222 20 miles - 20 miles | | 125 32 | | | | |
| | | | | ١ | | : N/A, | table | monitori | ng only | | | |
| 2. Is the WWTP ur | der con | struction | or | F | Yes | 10 0 0 0 | | | | | | |
| undergoing rehab | | | | 2 | □ No N | Not det | termin | ed | | | | |
| 3. If the answer is | No. 2 is | YES, has | this been | | | | | | | | | |
| reported to EMB/ | LLDA? | | | | | | | | | | | |
| 4. Which System of | or units | are unde | construction | | | | | | | | | |
| or being modified | ? | | | | | | | | | | | |
| 5. Estimated date | of com | pletion | | | | | | | | | | |
| 6. Treatment unit | s utilize | d to treat | wastewater | | | | | | | | | |
| Water Quality Fie | ld Date | | | | | | | | - 12- | 21111111111111111 | | |
| Sampling Point N | o. 1 - N | /A BECA | JSE IS DONE T | HR | U TABLE | MONIT | ORIN | G ONLY. | | | | |
| Sampling Station | | N/A | | | Sampling | | | ng Time: | | AM/PM | | |
| Type of Sample | | | | | | | | | | | | |
| Result Analysis | | 1 | | | | | | | | | | |
| | | | | - | | | | Complia | nt | | | |
| Parameter | | Value | Unit | | DENR Eff | luent | | Yes No | | | Remarks | |
| 1.71.7111117.751 | | | | | Standa | rds | | 1953 | | 20.00 | | |
| N/A | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| Water Quality Fie | eld Date | : | | | | | | | | | | |
| Sampling Point N | | | | - | | | | | | | | |
| Sampling Station | | 10 | | | 100 1 22 2 200 1 100 200 1 | | | Samplin | ng Time: | T | AM/PN | |
| Type of Sample | | | | | | | | Janipin | is inne. | | Aivi/ Fiv | |
| Result Analysis | | | | | | | | | | | | |
| Result Allalysis | | | | | DENID E | luora | | Compli- | nt | | T | |
| D | | | DENR Effluent Standards | | - | Compliant | | Nic | - Domestic | | | |
| Parameter | | Value | Unit | | Standa | rus | | Yes | | No | Remarks | |
| III. SUMMARY OF | FINDIN | IGS | | | | 1 | | | | | | |
| Logal Deference | C | liones D | aulus masanta | _ | | C | nlinut | | Demont | | | |
| Legal Reference | Comp | mance Ke | quirements | | | | pliant | | Remark | | | |
| DAO 2005-10 | 1 Da | oc the est | ablishment pa | 1/41 | ho | Y | N | N/A | Mish | lid DD - | azid on May 12, 2021 | |
| LIBERTO CONTROL CONTRO | N. 200 CO. 110 CO. 110 CO. | | The state of the s | | ile | _ | | | with va | מ אט טוו | oaid on May 12, 2021 | |
| Rule 13.1 | N. 200 CO. 110 CO. 110 CO. | | water charge | | 17: The s | _ | | | | | | |

| DAO 2005-10 | 2. Does the establishment have a | _ | | | | |
|--------------------------|--|---|---|---|--|--|
| Rule 14.1 | Discharge Permit? 3. Does the establishment pay the | | | | | |
| DAO 2005-10 | required discharge permit fee? | _ | | | | |
| Rule 14.5 | 4. Is the permit available and valid? | | | | As per office record, with valid DP | |
| DAO 2005-10 | 4. Is the permit available and valid. | | | | \$200 \$100 \$\infty\$ \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$1 | |
| Rule 14.9 DAO 2005-10 | 5. Do the discharge points correspond | | | | | |
| Rule 14.11 | to those declared in the discharge | | | _ | | |
| Rule 14.11 | permit? | | | | Monitoring /evaluation is done | |
| | 6. Is the volume discharged within the | | | | through table monitoring only. | |
| | allowable volume declared in the | | | | 77 | |
| | discharge permit? | | | | | |
| | 7. Is the permit posted in a proper area? | | | _ | | |
| DAO 2005-10 | 8. Are the SMRs submitted quarterly | | | | 1st and 2nd Quarter SMR 2021 | |
| Rule 14.16 | and on time? | | | | submitted on 1/4/2021 and | |
| | | | | | 4/13/2021, respectively. | |
| DAO 1990-35 | 9. Are the effluent parameters | | | _ | | |
| Section 4-6 | compliant with the standards in DENR | | | | | |
| | existing effluent standards? | | | | | |
| DAO 1990-35 | 10. Does the establishment comply with | | | | | |
| Section 8 | the additional requirements stated in | | | | | |
| | DAO 1990-35? | | | | | |
| DAO 1990-35 | 11. Are the pollution control facilities | | | | | |
| Section 9 | properly and continuously operated? | | | | | |
| DAO 1990-35 | 12. Are the methods of analysis used for | | | | | |
| Section 10 | | _ | | | | |
| | prescribed methods of the Department? | | | | | |
| Other | 13. Are the copies of water analysis | | | | | |
| Requirements | reports available? | | | | | |
| | 14. Are the correspondence between | | | _ | | |
| | the establishment and EMB | | | | | |
| | documented? | | | | | |
| | 15. Are the establishment's compliance | | 1 | _ | | |
| | 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? | | 1 | | | |

OTHER OBSERVATIONS:

- 1. As per SMR Evaluation, R and E Matres Farm was established in 2014, it has two (2) units of poultry buildings. It has been issued with ECC-RO8-0801-018-1220 with a capacity of approx. 570,000 birds.
- 2. Operating with valid PTO with Reference No. 18-POA-J-0837-0257 issued on 10/23/2018-10/23/2023.
- 3. Operating with valid DP with Reference No. DP-RO8-21-02853 issued on 05/14/2021-05/14/2022.
- 4. Submitted the 1st and 2nd Quarter for 2021 on 1/15/2021 and 4/14/2021, respectively.
- 5. Submitted the 2nd Semester CMR 2020 via email on 1/15/2021.

List of Documents Reviewed: ECC DP PTO SMR CMR Monitored by: Recommending Approval by: JOSEPHINE L. FUENTES Senior EMS/OIC, PEMU Leyte Approved by: Noted by:

Regional Director

> To continue compliance with RA 9275 "Philippine Clean Water Act of 2004" and other Environmental

RECOMMENDATION/S:

REYNALDO B. BARRA, PME Chief, EMED