



CHEMICAL & HAZARDOUS WASTE MANAGEMENT SECTION

COMPLIANCE INSPECTION REPORT FOR HAZARDOUS WASTE GENERATORS

Report Control Number:

HWG - 319

TO: EMBR8-2021-016154

Date of Inspection:

October 13, 2021

1. GENERAL INFORMATION

| | | |
|-------------------------|--------------------------------------|---------------------------------------|
| Name of Establishment: | GLOBE GSM NETWORK - BABATNGON | |
| Address: | District III, Babatngon, Leyte | Geo Coordinates: 11.42244N, 124.8454E |
| Nature of Business: | Telecommunication Services | |
| PSIC Code: 61202 | Product: | Year Established: |
| Operating Hours/day: 24 | Operating days/week: 7 | Operating days/year: 365 |

| | | |
|------------------------|--|--|
| Product Lines | Production Rate as declared in the ECC | Actual Production Rate (Unit / day) |
| N/A | N/A | N/A |
| | | |
| Name of Managing Head: | ELIZABETH S. TOLENTINO | |
| Name of PCO: | Jerome Optina | |
| PCO Accreditation: | 2016-RVIII-0036 | Date of Effectivity: April 6, 2016 - April 6, 2019 |
| Phone Fax: | (+639)06-395-9295 | Email: estolentino@globe.ph |

2. PURPOSE OF INSPECTION

| | | |
|--|--|---------|
| Verify accuracy of information submitted by the establishment pertaining to new permit applications, renewals, or modification | | |
| PMPIN Application | New | Renewal |
| 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 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 | Hazardous Waste Generator Compliance Monitoring | |
| | | |
| Name of Contact Person | Jerome F. Optina | |
| Position / Designation | PCO | |

3. COMPLIANCE STATUS

3.1 DENR permits/Licenses/Clearances

| Environmental Law | Permits | Date of Issue | Expiry Date |
|-------------------|--------------|-----------------|-------------|
| PD 1586 | ECC 1 | N/A | N/A |
| | ECC 2 | | |
| | ECC 3 | | |
| RA 6969 | DENR ID | For Application | N/A |
| | PCL Cert. | | |
| | CCO Registry | | |
| | PTT | | |
| RA 8749 | PO No. | For Application | N/A |
| RA 9003 | ECC SLF | | |
| RA 9275 | DP No. | N/A | N/A |

| I. GENERAL HAZWASTE GENERATOR INFORMATION* | | | | | |
|---|---|------------------------|------|-----|--|
| Hazwaste Generator ID: | For Application | Date of Issue: | N/A | | |
| Types of Hazardous Wastes Generated based on the Generator's Registration | | | | | |
| Waste Generating Process | Type of Hazardous Waste | Quantity | Unit | | |
| | I101 - Waste Oil | No available inventory | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| * To be accomplished prior to site inspection | | | | | |
| Legal Reference Revised DAO 2013-22 | Compliance Requirement | Compliant? | | | Remarks |
| | | Y | N | N/A | |
| II. REGISTRATION / PERMIT REQUIREMENTS | | | | | |
| Chapter 3.3 | Is the establishment registered with EMB-DENR as a Hazardous Waste Generator? | | / | | |
| | Has the establishment paid the Application fee? | | / | | |
| | DENR ID No. : | | / | | The establishment is not yet registered as HWG |
| | Category: Large <u> </u> / <u> </u> Small <u> </u> | / | | | |
| Chapter 3.3(a) | Has the establishment designated a Pollution Control Officer (PCO)? | / | | | Operating with EMB Accredited PCO |
| | Name of PCO: Jerome Optina | / | | | |
| | PCO Accreditation No.: Expired | / | | | |
| Chapter 3.3(b) | Is the establishment registered online? | | / | | |
| Chapter 3.3(c) | Does the establishment have a permit to construct or operate hazardous waste TSD premise? (If yes, accomplish Compliance Inspection Checklist for TSD facilities) | | / | | |
| | Has the establishment submitted the Hazardous Waste Management Module of the SMR? | | / | | No submission of SMR quarterly, as per online records. |
| Chapter 3.3(c) | Has the establishment submitted the Hazardous Waste Generators Quarterly Report Form? (Quarterly for Large, Annual for Small) | | / | | Must be indicated in the Module 2 of SMR submitted. |
| III. HAZARDOUS WASTE MANAGEMENT (Chapter 3.5) | | | | | |
| Chapter 3.3 (d) | Does the establishment comply with the Hazardous Waste Storage and Transport Requirements? | | | / | No record of off-site HW transport as of 3rd Quarter 2021. |
| Chapter 3.3 (f) | Does the establishment comply with the Hazardous Waste Storage Transport Manifest System? | | | / | |
| Chapter 3.3 (h) | Does the establishment communicate the hazards posed by improper handling, storage, transport and use of hazardous wastes and their containers to employees? | | | / | |

| III-A. Storage Requirements | | | | | |
|-------------------------------|---|--|--|-----|--|
| Chapter 6.1.1 | Are the establishment's storage facilities: | | | N/A | |
| Chapter 6.1.1 (a) | Accesible in cases of emergency and for purposes of inspection and monitoring? | | | / | No hazardous waste storage facility found on-site. |
| Chapter 6.1.1 (b) | Enclosed but adequately ventilated? | | | / | |
| Chapter 6.1.1(c) | Equipped with floors that are impermeable to liquids and resistant to attack by chemicals not slippery, and constructed to retain spillages? | | | / | No hazardous wastes found on-site. |
| Chapter 6.1.1 (d) | Properly secured and not easily accessed by unauthorized persons? | | | / | |
| Chapter 6.1.1 (e) | Equipped with proper waste segregation according to chemical properties and waste type? | | | / | |
| Chapter 6.1.1 (f) | Proper drum handling and storage: | | | N/A | |
| | Are drums in upright position and stacked not more than two drums high? | | | / | |
| | Are drums placed on pallets that allow passage of water and circulation of air? | | | / | |
| | Are drums leak free? | | | / | |
| | Are filled drums not stored on their side? | | | / | |
| | Are drums stored horizontally on racks provided with support for the entire length of the drum? | | | / | |
| | Are drums that are stored with materials that permeate polyethylene provided with adequate ventilation? | | | / | |
| | Are adequate safety precautions observed at all times when handling filled drums? | | | / | |
| Chapter 6.1.1 (g) | Is the establishment equipped with full emergency response equipment? | | | / | |
| Chapter 6.1.2 | Does the establishment maintain maximum number of year for accumulation / storage of hazardous waste? (Not more than 1 year for large generators, and three years for small generators) | | | / | |
| III-B. Packaging Requirements | | | | | |
| Chapter 6.1.3 | Does the establishment use appropriate types of containers for each types of wastes? | | | / | |
| | Does the establishment use polyethylene drums for acids and bases? | | | / | |
| | Does the establishment use metal drums for flammable, solvents and paints? | | | / | |
| | Does the establishment use fiber drums for granular materials? | | | / | |
| Chapter 6.4 | Does the establishment follow proper packaging requirements? | | | / | |
| Chapter 6.4.1 | Are vessels, containers, tanks and containment buildings used for storage of hazardous wastes: | | | N/A | |
| Chapter 6.4.1 (a) | In good condition without leaks or damage? | | | / | |
| Chapter 6.4.1 (b) | Made from materials suitable for the characterisitcs of the wastes to be stored? | | | / | |
| Chapter 6.4.1 (c) | Equipped with a strong lid or cap to prevent spillage during transport? | | | / | No record of off-site transport as to date. |
| Chapter 6.4.1 | Does the establishment follow and implement proper packaging procedures? | | | / | |

| III-C. Labelling Requirements | | | | | |
|---|---|--|---|-----|---|
| Chapter 6.2.1 (a) | Are the labels within the required minimum size (20cm x 30cm) or readable five (5) meters from the vehicle? | | | / | |
| Chapter 6.2.1 (b) | Are the colors of the label (yellow for background and black for letters) conspicuously marked in paint or other permanent form of marking? | | | / | |
| Chapter 6.2.1 (c) | Are the materials of the labels scratch proof and resistant to tampering and weathering? | | | / | |
| Chapter 6.2.2 | Are the labels attached to the side of the vessel to the side of the vessel, container, or tank? | | | / | |
| Chapter 6.2.1 (e) | Are the labels accompanied by a placard corresponding to the characteristics of wastes contained in the vessel, container, tank, or containment building? | | | / | |
| Chapter 6.3.1 (a) | Are placards within the minimum size (25cm x 25cm) for vessels, containers, and tanks or readable from five (5) meters afar? | | | / | No record of off-site transport as of 3rd quarter records. |
| Chapter 6.3.1 (b) | Are placards for waste transporting vehicles, readable from 10 meters? | | | / | |
| Chapter 6.3.1 (c) | Are the placards square and rotated 45 degrees to form a diamond? | | | / | |
| Chapter 6.3.1 (d) | Do the placards have a parallel line on each of the four sides drawn to form an inner diamond 95% of the outer diamond? | | | / | |
| Chapter 6.3.1 (e) | Do the colors of the placard follow the colors specified according to the class of hazardous waste? | | | / | |
| Chapter 6.3.2 | Are the placards attached to the side of the vessel, container, or tank? | | | / | |
| III-D. Waste Transport / Treatment Requirements | | | | | |
| Chapter 3.5(3) | Does the establishment ensure that transporters and treaters hired are duly accredited by DENR? | | | / | No record of off-site transport as of 3rd quarter of 2021. |
| Chapter 3.5(4) | Does the establishment comply with online hazardous waste manifest system in transporting hazardous waste for offsite treatment, storage, and disposal? | | | / | |
| Chapter 3.5(5) | Does the establishment ensure that treatment / disposal is completed? | | | / | |
| IV. EMERGENCY CONTINGENCY REQUIREMENTS | | | | | |
| Chapter 3.3(g) / Chapter 8 | Has the establishment submitted an Emergency Contingency Plan to EMB? | | / | | No Emergency Contingency Plan submitted, since no DENR ID Registration yet. |
| | Does the Emergency Contingency Plan include: | | | N/A | |
| Chapter 8.2.1 | Emergency Response Organizational Structure (including member of the organization and their responsibilities)? | | / | | |
| Chapter 8.2.2 | List of potential emergency scenarios? | | / | | Fire, Earthquake |
| Chapter 8.2.3 | Specific procedure for responding to spills or chemical releases? | | / | | |
| Chapter 8.2.4 | Schedule and conduct of drills? | | / | | |
| Chapter 8.3 | Training on Emergency Response Organizations | | / | | |

| | | | | | |
|--|---|--|---|-----|--|
| Chapter 8.4 | Does the establishment have records of all response activities? | | / | | |
| | Does the establishment submit Incident Reports to DENR? | | / | | |
| Chapter 8.5 | Does the establishment update the Contingency Program based on changes in process operations, use of new chemicals and / or generation of new hazardous waste, change in emergency response organizational structure, actual release of chemicals, and / or significant change in response procedure? | | / | | |
| Chapter 3.5(2) | Does the establishment have a Spill Response Plan that includes: | | | N/A | |
| | Immediate reporting to EMB-DENR? | | / | | |
| | Securing / containing of the affected area? | | / | | |
| | Cleaning up of spilled or leaked hazardous waste? | | / | | |
| V. PERSONEL TRAINING REQUIREMENTS | | | | | |
| Chapter 9 | Does the establishment train staff and personnel on: | | | N/A | |
| Chapter 9(a) | Hazardous Waste Management? | | | / | |
| Chapter 9(b) | Contingency Plan? | | | / | |
| Chapter 9(c) | Compliance Monitoring Procedures? | | | / | |
| Chapter 7.1 | Does the establishment use a manifest form from the EMB Regional Office having jurisdiction over it? | | | / | |
| | Does the establishment complete in duplicate required portions for waste generators? | | | / | |
| | Does the establishment give a copy of the Spill Response Plan and the 2nd to 6th copies of the manifest to the recognized waste transporter? | | | / | |
| | Does the establishment retain and store 1st copy of the manifest 24 months from the date of receipt of the copy of the manifest by the Regional Office having jurisdiction over the location of the waste generator? | | | / | No record of off-site hazardous waste transport as of 3rd quarter of 2021. |
| | Does the generator confirm the designated water treater's acceptance of the hazardous waste by receiving the 4th copy of the manifest from the designated waste treater? | | | / | |
| VI. HAZARDOUS WASTE MANIFEST SYSTEM | | | | | |
| Chapter 7.1 | Does the generator confirm the designated waste treater's completion of recycling, reprocessing, treatment or disposal of the hazardous waste by receiving a certification of completion issued by the designated water treater with a photocopy of the 6th copy of the manifest attached? | | | / | No record of off-site transport as to date of inspection. |
| | Hazardous Waste Record (Online) | | / | | No SMR Submission. |
| | Has the generator paid the corresponding fees upon receipt of notification via email (get copy of OR)? | | | / | |
| | Does the generator have the copy of Notice of Acceptance from the EMB-RO notifying the approval of their application? | | | / | |

Other Observations:

1. The facility is a four (4) legged self-supporting tower of Globe Telecom located at Babatngon, Leyte.
1. It is operating with one (1) unit 25 kVA standby generator set with no approved PTO.
2. No DENR ID registration as a hazardous waste generator.
3. No submission of 1st to 3rd quarter of year 2021 SMRs as per office records, thus, no data of hazardous wastes inventory.
4. The PCO Accreditation expired on April 6, 2019.

Remarks and Recommendations:

1. Must secure DENR ID registration and Permit to Operate for one (1) unit 25kVA Weichai standby generator thru HWMS and OPMS online services respectively.
2. To apply for renewal of PCO Accreditation.
3. To submit strictly and regularly SMR online.
4. Strict and accurate monitoring and management of generated hazardous wastes in the firm.
5. Continuous and strict compliance to all environmental laws.

List of Documents Reviewed:

Photo Documentation:



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