



CHEMICAL & HAZARDOUS WASTE MANAGEMENT SECTION

COMPLIANCE INSPECTION REPORT FOR HAZARDOUS WASTE GENERATORS

Report Control Number:

HWG - 187

Table Monitoring

Date of Inspection:

June 14, 2021

1. GENERAL INFORMATION

Name of Establishment:	GLOBE GSM NETWORK - UTAP, TACLOBAN	
Address:	Brgy. 110, Utap, Tacloban City, Leyte	Geo Coordinates: 11.2257134N, 124.9817659E
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)177976885	Email: globepermitting1552@gmail.com

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 Optina	
Position / Designation	Designated PCO	

3. COMPLIANCE STATUS

3.1 DENR permits/Licenses/Clearances

Environmental Law	Permits		Date of Issue	Expiry Date
PD 1586	ECC 1			
	ECC 2			
	ECC 3			
RA 6969	DENR ID	GR-R8-37-00181	July 31, 2017	N/A
	PCL Cert.			
	CCO Registry			
	PTT			
RA 8749	PO No.	17-POA-C-0837-0084	March 6, 2017	March 6, 2022
RA 9003	ECC SLF			
RA 9275	DP No.	N/A	N/A	N/A

I. GENERAL HAZWASTE GENERATOR INFORMATION*					
Hazwaste Generator ID:	GR-R8-37-00181	Date of Issue:	July 31, 2017		
Types of Hazardous Wastes Generated based on the Generator's Registration					
Waste Generating Process	Type of Hazardous Waste	Quantity	Unit		
	I101 - Waste Oil	0.005713	MT		
	D406 - Batteries	0.000207	MT		
* 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. : GR-R8-37-00181	/			The establishment is Registered as HWG
	Category: Large ____ Small _/_	/			
Chapter 3.3(a)	Has the establishment designated a Pollution Control Officer (PCO)?	/			Operating with a designated PCO, not yet EMB Accredited
	Name of PCO: Jerome Optina	/			
	PCO Accreditation No.: None		/		
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?	/			The establishment submitted online their 2021 1st Quarter SMR on April 13, 2021
Chapter 3.3(c)	Has the establishment submitted the Hazardous Waste Generators Quarterly Report Form? (Quarterly for Large, Annual for Small)	/			Included 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 1st 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)	Accessible in cases of emergency and for purposes of inspection and monitoring?	/			Not indicated on the submitted SMR
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?			/	
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?			/	Not indicated on the submitted 1st Quarter 2021 SMR
	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?			/	Not indicated on the submitted SMR
	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 characteristics 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 of SMR submission.
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?			/	Not indicated on the submitted 1st Quarter 2021 SMR
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 ©	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?			/	
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 latest SMR submission
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?	/			
	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?			/	Not indicated on the submitted SMR
	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?			/	Not stated on the submitted SMR.
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?			/	No record of off-site transport as of 1stQ 2021 SMR submission.
	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?			/	
	Does the generator confirm the designated waste 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)			/	
	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:

Based on SMR Evaluation:

1. The facility located at Brgy. 110, Utap, Tacloban City is a four (4) legged self-supporting tower of Globe Telecom Inc.
2. It is operating with one (1) unit 15 kVA (12kW) "POWERCITY" brand standby generator set with a valid PTO.
3. Issued with DENR ID registration as a hazardous waste generator.
4. Submitted 1st Quarter 2021 SMR on April 13, 2021 was deemed unsatisfactory due to insufficient data input on Module 2B Tables.

Remarks and Recommendations:

1. Must update DENR ID registration to online version thru HWMS online services.
2. To update and correct latest SMR data on Module 2B HW Generation and Waste Treatment, Storage and Disposal Tables.
3. Continuous and strict compliance to RA 6969 and other environmental laws.

List of Documents Reviewed:

SMR, EMB Issued Permits

Photo Documentation:

Republic of the Philippines
Department of Environment and Natural Resources
ENVIRONMENTAL MANAGEMENT BUREAU
Office of the Regional Director
Regional Office No. VII
DENR Compound, Jaro District, Tacloban City, Leyte
Telephone No. (053) 832-5386

Pursuant to Republic Act 6969, DENR Administrative Order No. 2013-22, the Implementing Rules and Regulations of Republic Act (RA) 6969, this Certificate is issued to:

Company Name: **GLOBE TELECOM, INCUTAP TACLOBAN TOWER**
Facility Address: **Brgy. 110, Utap, Tacloban City, Leyte**

Has submitted information to the satisfaction of the Environmental Management Bureau, Region VIII Department of Environment and Natural Resources with regards to Hazardous Waste Generator registration requirements and is therefore assigned with the new on-line registration no.:

GR-R8-37-00181

Type of Waste: **HAZARDOUS WASTE**
Date of Issuance: **July 31, 2017**

The above-named (NM) Generator shall comply with all the requirements of RA 6969, its Implementing Rules and Regulations and the Environmental Management Bureau, Region VIII Department of Environment and Natural Resources and the Hazardous Waste Management Manual for Hazardous Waste Management. Submission of the duly notarized self-monitoring report shall be made within fifteen (15) days after the end of every reporting period using the prescriptive format.

Please refer to this number whenever you make transactions with DENR in matters pertaining to RA 6969.

Authorized Signature: **LETECIA R. MACEDA**
Designation: **Regional Director**
Date: **July 31, 2017**

DENR ID Certificate

ENVIRONMENTAL MANAGEMENT BUREAU
RELEASED BY: **LETECIA R. MACEDA**
DATE: **July 31, 2017**
Value Unit: **March 6, 2022**

Permit No. **GR-R8-37-00181**

**PERMIT TO OPERATE
AIR POLLUTION INSTALLATIONS
(Renewal)**

Pursuant to Rule XIX of the Implementing Rules and Regulations of Republic Act 6969 otherwise known as The Philippine Clean Air Act of 1999, authority is hereby granted to:

GLOBE TELECOMMUNICATIONS, INC.
(Name of firm, individual, company, etc.)

Brgy. 110, Utap, Tacloban City

to operate the following (Description of structure and/or equipment):

One (1) unit 15 KVA (12 KW) "POWERCITY" Standby Generator set.

Permit Conditions:

1. Subject to automatic revocation if found violating the Implementing Rules and Regulations of RA 6969 and the conditions set forth in this Permit.
2. This Operating Permit covers only the allocated structure/equipment.
3. This Permit shall be posted conspicuously near the equipment adequately fenced and protected against damage.
4. Application for the renewal of this Permit shall be filed at least thirty (30) days before the expiry date.
5. The Manager or Pollution Control Officer in charge of the above installation(s) shall keep record of the fuel and oil consumption and no. of hours of operation to be included in the quarterly report for submission to this office.
6. The permittee shall allow authorized officers of the Department or the Bureau entry and access to any part of the establishment, to conduct inspections, gather information, test emissions or take samples at all times during office hours. The permittee and its personnel shall not obstruct such officers in the performance of the said functions, and shall furnish any necessary information or materials requested by them. The permittee shall also obey any lawful instruction or direction given by the authorized or appointed officer of the Department or the Bureau at all times.
7. The permittee shall maintain accurate record/bookkeeping of monitoring operational data of APSE and APCD operating hours of the APSE and APCD and other relevant information for personal and verification during inspection. They shall also submit reports of such records/information to DENR quarterly as part of the SMR.
8. The permittee shall properly and consistently maintain and operate the Air Pollution Control device (APCD). The permittee shall not operate/operate the Air Pollution Source Equipment (APSE) activities without the APCD in good order or in proper operation except with the permission of DENR when special circumstances arise.

Permit to Operate

9. The permittee shall submit a report within 24 hours in the event of failure or breakdown of APSE/APCD or related facilities, stating all pertinent facts, estimated duration of breakdown, corrective and mitigating measures undertaken and resumption of operation.

10. The permittee shall not undertake any activities such as additions of equipment or modifications that result in pollution without valid permit from this Office, except those activities as indicated in the document submitted.

11. The permittee shall pay penalties of not less than ten thousand (10,000.00) pesos and not more than one hundred thousand (100,000.00) pesos in case any installation, processes or activities at the establishment that produces, generates, captures, treats, recycles, controls, emits, releases or disperses air pollutants without a valid Permit to Operate, or in violation of any conditions of this Permit, pursuant to Rule XVI of the Implementing Rules and Regulations of RA 6969.

Recommending Approval: **REYNALDO B. BARRA**
Chief, Clearance & Permitting Division

Approved by: **LETECIA R. MACEDA**
Regional Director

O.R.S. Date: **3-7-17**

Other Sources	P- 2500.00	-5249250	-3-7-17
Filing Fee	P- 500.00	-96	-3-7-17
PD 1556	P- 10.00	-96	-3-7-17
CST Fee	P- 15.00	-5249265	-3-7-17

Prepared By:

HANNAH JOY D. MONTAÑANA
Technical Staff

Recommending Approval:

LIZA A. TAN
EIII/OIC-Chief, CHWMS

Approved By:

REYNALDO B. BARRA, PME
Chief EMED

Noted By:

LETECIA R. MACEDA
Regional Director