

REPUBLIC OF THE PHILIPPINES DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES **ENVIRONMENTAL MANAGEMENT BUREAU**

Regional Office No. 1 DENR Bldg., Government Center, Sevilla, City of San Fernando, La Union

COMPLIANCE INSPECTION CHECKLIST FOR HAZARDOUS WASTE GENERATORS

I. GENERAL HAZWASTE GENERATOR INFORMATION

Name of Establishment

: ST. VINCENT HEALTHCARE, INC.

Address

: Quezon Blvd., Poblacion Sur, Bayambang, Pangasinan

Coordinates

15.804938_120.457577

Head of the Establishment

MS. JULIE L. FERNANDEZ

Designation

President

Responsible Personnel Interviewed

: MR. MELVIN C. BARCELONA

Designation

Maintenance Personnel/PCO

Contact No. (Landline/Mobile)

075 633 9948/0926 952 1461

Email Address

saintvincenthealthcare@yahoo.com

Date and Time of Inspection

: 19 September 2019 3:00 PM 30 September 2019

Date Report Prepared Hazwaste Generator ID

M-GR-R1-55-00050

Date of Issue

03 January 2019

| types of | Hazardous Wastes Generated based on the Generator's | Registration | | |
|---------------------------------|---|--------------|------|--|
| Waste Generating Process | Type of Hazardous Waste | Quantity | Unit | |
| Treatments | M501 - Infectious and pathogenic wastes | 0.7 | MT | |
| 007 11: | D407 - BFLs | No data | | |
| Office Maintenance | M506 - WEEE | No data | | |

| Legal Deference | Compliance Requirements | Compliant | | | Remarks |
|-----------------------|--|-----------|---|-----|---|
| Legal Reference | | Y | N | N/A | |
| II. REGISTRATION | PERMIT REQUIREMENTS | | | | |
| Chapter 3.3 | Is the establishment registered with EMB-DENR as a hazardous Waste Generator? HWG ID No.: M-GR-R1-55-00050 | 1 | | | |
| Chapter 3.3(a) | Has the establishment designated a Pollution Control Officer (PCO)? Name of PCO: MR. MELVIN C. BARCELONA | i | | | Designated PCO was present at the time of monitoring |
| Chapter 3.3(a) | PCO Accreditation No. PCO1-09192018-2718 | • | | | Issued on: 19 September 2019 |
| | Category: | | | | |
| Chapter 3.3(b) | Is the establishment registered online? | | | 1 | |
| 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) | | | 1 | Not registered as a TSD Facility |
| Chapter 3.3 | Has the establishment submitted the Hazardous Waste Generators Quarterly Report Form? (Quarterly for Large, Annual for Small) | | | Ť | Q2 2019 submitted on 11 July 2019 |
| Chapter 3.3 (d) | Does the establishment comply with the Hazardous Waste Storage and Transport Requirements? | 1 | | | Please see specific checklist for Storage an Labeling and Packaging below (III A-D) |
| Chapter 3.3(f) | Does the establishment comply with the Hazardous Waste Transport Manifest System? | 1 | | | Avails the services of Safewaste, Inc. as transporter and treater |
| 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? | | 1 | | No trainings conducted |
| III. HAZARDOUS W | ASTE MANAGEMENT (Chapter 3.5) | | | | |
| III-A. Storage Requir | ement | | | | |
| Chapter 6.1.1 | Are the establishment's storage facilities: | 1 | | | With designated storage area |
| Chapter 6.1.1(a) | Accessible in cases of emergency and for purposes of inspection and monitoring? | 1 | | | |
| Chapter 6.1.1(b) | Enclosed but adequately ventilated? | 1 | | | |
| 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? | 1 | | | Concrete floors but no spill containment system |

| Legal Reference | Compliance Requirements | | ompli | | Remarks |
|---|--|---|-------|-----|---|
| | Properly secured and not easily accessed by unauthorized | Y | N | N/A | |
| Chapter 6.1.1(d) | persons? | 1 | | | |
| Chapter 6.1.1(e) | Equipped with proper waste segregation according to chemical properties and waste type? | 1 | | | |
| | Proper drum handling and storage | 1 | | | |
| | Are drums in upright position and stacked not more than two drums high? | 1 | | | |
| | Are drums placed on pallets that allow passage of water and circulation of air? | | 1 | | |
| TI | Are drums leak-free? | / | | | |
| | Are filled drums not stored on their side? | | | 1 | No drums are stored horizontally |
| | Are drums stored horizontally on racks provided with support for the entire length of the drum? | | | 1 | |
| | Are drums that are stored with materials that permeate polyethylene provided with adequate ventilation? | | | I | No materials permeate PE |
| | 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? | 1 | | | No emergency response equipment near storage facility but fire emergency respons equipment are located at strategic places inside the clinic |
| Chapter 6.1.2 | Does the establishment maintain maximum number of year for accumulation/ storage of hazardous waste? (Not more than six months for large generators, and one year for small generators) | 1 | | | Avails the services of Safewaste, Inc. as transporter and treater |
| III-B. Packaging Req | uirements | | | | |
| Chapter 6.4 | Are the vessels, containers, tanks, and containment buildings comply with the packaging requirements? | 1 | | | Sharps are stored in empty 6L water containers and empty clorox containers |
| | Does the establishment use appropriate types of containers for each type of waste? | 1 | | | |
| Chapter 6.1.3 | Does the establishment use polyethylene drums for acids and bases? | | | 1 | |
| Chapter 6.1.5 | Does the establishment use metal drums for flammable solvents, and paints? | | | 1 | |
| | Does the establishment use fiber drums for granular materials? | | | 1 | |
| Chapter 6.4.1 | Are vessels, containers, tanks and containment buildings used for storage of hazardous wastes: | | | | |
| Chapter 6.4.1(a) | In good condition without leaks or damage? | 1 | | | |
| Chapter 6.4.1(b) | Made from materials suitable for the characteristics of the wastes to be stored? | 1 | | | Puncture-proof |
| Chapter 6.4.1(c) | Equipped with a strong lid or cap to prevent spillage during transport? | 1 | | | |
| Chapter 6.4.2 | Does the establishment follow and implement proper packaging procedures? | 1 | | | |
| Chapter 6.4.2 (a) | Does each container contains one type of waste or, when mixed, consist only of class of wastes with similar or mutually compatible characteristics? | 1 | | | Sharps are stored in empty 6L water containers and empty clorox containers |
| Chapter 6.4.2 (b) | Are voids not left in the vessel, container, tank or containment building for self-reacting wastes | | | 1 | No self-reacting wastes stored |
| Chapter 6.4.2 (c) | Are vessels and containers tightly sealed? | 1 | | | |
| Chapter 6.4.2 (d) | Are used containers cleaned before being reused? | | | 1 | |
| Chapter 6.4.2 (e) | Are multiple wastes packed separately according to type and composition? | | | 1 | |
| Chapter 6.4.2 (f) | Are there no liquids placed in a drum containing solid waste and marked SOLID WASTE or vice versa? | 1 | | | |
| Chapter 6.4.2 (g) | Are wastes in small containers compatible with each other packed in larger over pack container? | | | I | |
| • | Are there absorbents packed with the over pack container? | | | 1 | |
| Chapter 6.4.2 (h) | Are wastes in aerosol cans, compressed gases, and pressurized liquids packaged separately from other wastes? | | | 1 | |
| (i) | Are waste aerosol cans packed in containers that are less than or equal to 20 liters? | | | 1 | 1 |
| Chapter 6.4.2 (i) | Are concentrated acids, bases, and other similar wastes placed back in their original glass containers and placed in their original foam packaging? | | | 1 | |
| | Are acid solutions with < pH 3 placed in containers of larger than 20 liters and are packaged in stainless steel drums? | | | 1 | |

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| Chapter 6.2 Are the vessels, containers, tanks, and containment buildings comply with the labeling requirements? Chapter 6.2.1(a) Are the labels within the required minimum size (20cm x 30 cm) or readable five (5) meters away? Are the colors of the label (yellow for the 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 6.2.1(d) Does the label follow the basic form? Are the labels accompanied by a placard corresponding to the characteristics of wastes contained in the vessel, container, tank or containment building? Chapter 6.2.1 Are the labels attached to the side of the vessel, container, or tank? Are the vessels, containers, tanks, and containment buildings comply with the placarding requirements? Are placards within the minimum size 10 cm x 10 cm for vessels, containers, and tanks or readable from five (5) meters away? Are placards for waste transporting vehicles within the minimum size of 30 cm x 30 cm or readable from 10 meters away? Chapter 6.3.1(c) Are 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? Are the placards attached to the side of the vessel, container, or tank? | Y | N / | / / / / / / / / / / / / / / / / / / / | No labels attached to containers No placards attached to containers |
|--|----|-----|---------------------------------------|--|
| buildings comply with the labeling requirements? Are the labels within the required minimum size (20cm x 30 cm) or readable five (5) meters away? Are the colors of the label (yellow for the background and black for letters) conspicuously marked in paint or other permanent form of marking? Chapter 6.2.1(c) Chapter 6.2.1(d) Chapter 6.2.1(e) Chapter 6.2.1(e) Chapter 6.2.1(e) Chapter 6.2.1(e) Chapter 6.2.1(e) Chapter 6.2.1(e) Chapter 6.3.1(e) Chapter 6.3.1(a) Chapter 6.3.1(b) Chapter 6.3.1(c) Chapter 6.3.1(c) Chapter 6.3.1(d) Chapter 6.3.1(e) Chapter | | | / / / / | |
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| Chapter 6.2.1(b) Chapter 6.2.1(c) Chapter 6.2.1(c) Chapter 6.2.1(d) Chapter 6.2.1(e) Chapter 6.3.1(a) Chapter 6.3.1(b) Chapter 6.3.1(c) Chapter 6.3.1(c) Chapter 6.3.1(d) Chapter 6.3.1(e) Chapter 6.3. | V. | I | 1 1 1 | No placards attached to containers |
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| Are the placards attached to the side of the vessel, container, | | | 1 | |
| | | | 1 | |
| II-D. Waste Transport/ Treatment Requirements | | | | |
| Does the establishment avail the services of waste transporters and TSD facilities that are duly registered by EMB Central Office? | 1 | | | Avails the services of Safewaste, Inc. a transporter and treater |
| Are the permits of such transporters and TSD facilities valid within the period that the wastes are being transported and treated, stored or disposed of? | 1 | | | |
| Does the establishment comply with online hazardous waste manifest system in transporting hazardous waste for offsite treatment, storage, and disposal? | | | 7 | Online HMS is currently disabled |
| Chapter 3.5 (5) Does the establishment ensure that treatment/ disposal is completed? | 1 | | | |
| V. EMERGENCY CONTINGENCY REQUIREMENTS | | | | |
| Chapter 3.7/ Has the establishment submitted an Emergency Chapter 8 Contingency Plan to EMB? | 1 | | | |
| Chapter 3.3 (g)/ Chapter 8 Does the Emergency Contingency Plan include: | | | | |
| Chapter 8.2.1 Emergency Response Organizational Structure (including member of the organization and their responsibilities)? | 1 | | | |
| Chapter 8.2.2 List of potential emergency scenarios? | 1 | | | |
| Chapter 8.2.3 Specific procedure for responding to spills or chemical releases? | 1 | | | |
| Chapter 8.2.4 Schedule and conduct of drills? | 1 | | | |
| Does the establishment have records of all response activities? | | | 1 | No incidents reported as of this time |
| Does the establishment submit Incident Reports to DENR? | | | 1 | No incidents reported as of this time |
| 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? | | | Ĩ | No changes since submission |
| Chapter 3.5(2) Does the establishment have a Spill Response Plan that includes: | 1 | | | |
| Immediate reporting to EMB-DENR? | 1 | | | |
| Securing/ containing of the affected area? | 1 | | | |
| Cleaning up of spilled or leaked hazardous waste? | 1 | | | |

| Legal Reference | Compliance Requirements | Compliant | | | Remarks | |
|--------------------------|---|-----------|---|-----|---|--|
| Liegal Reference | | Y | N | N/A | | |
| Chapter 9 (a) | Hazardous Waste Management? | | | 1 | | |
| Chapter 9 (b) | Contingency Plan? | | | 1 | | |
| Chapter 9 (c) | Compliance Monitoring Procedures? | | | 1 | | |
| Chapter 8.3 | Does the establishment include specific trainings for the members of the Emergency Response Organization? | | | 1 | | |
| VI. HAZARDOUS W | ASTE MANIFEST SYSTEM | | | | | |
| Chapter 3.3 /Chapter 7.0 | Does the establishment comply with the Hazardous Waste Transport Manifest System? | L | | | Avails the services of Safewaste, Inc. as transporter and treater | |
| Chapter 7.1 | Does the establishment use a manifest form from the EMB Regional Office having jurisdiction over it? | 1 | | | | |
| | Does the establishment complete in duplicate required portions for waste generators? | 1 | | | | |
| | Does the establishment give a copy of the Spill Response Plan and the 2 nd to 6 th copies of the manifest to the recognized waste transporter? | 1 | | | | |
| | Does the establishment retain and store the 1st copy of the manifest by the Regional Office having jurisdiction over the location of the waste generator? | 1 | | | | |
| | Does the generator confirm the designated waste treater's acceptance of the hazardous waste by receiving 4th copy of the manifest from the designated waste treater? | 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 waste treater with a photocopy of the 6th copy of the manifest attached? | L | | | | |
| | Hazardous Waste Record (Online) | | | 1 | | |
| | Has the generator paid the corresponding fees upon receipt of notification via email (get a copy of OR)? | | | 1 | Online manifest system is currently disabled | |
| | Does the generator have the copy of Notice of Acceptance from the EMB-RO notifying the approval of their application? | | | 1/ | | |

Basic Information/Findings:

Date of Establishment: September 8, 2016 Level of DOH-accreditation: 10-chair

Ownership: Private corporation

No. of Employees: 20, including utility, security is outsourced Operation Hours: 8:00AM - 5:00 PM, Mondays thru Fridays

Average number of patients: 16 per day Services offered: Dialysis services

Last monitoring conducted: Newly registered

Disposal method:

M501: Avails the services of Safewaste, Inc. as HW transporter and TSD Facility

No other environmental permits: (No genset)

Summary of Non-compliance (NC):

- 1. No conducted trainings
- 2. No labels and placards

Deficiencies on:

→ HWSF - no spill containment system, pallets, warning signs

Recommendations:

- 1. To issue Notice of Technical Conference to address above-mentioned deficiencies
- 2. To direct the immediate disposal of existing hazwaste and reporting of accurate generated HW in Module 2B of SMR

List of Documents Reviewed:

New registration

Report Prepared by:

MAUREEN'S MALAZO

SEMS

Recommending Approval:

ENGR. ANTONIO L. ESTRADA

Division Chief

EMED

Approved by:

ENGR. MARIA DO

Pas Danarimani of Sevironme

Department of Environment and Natural Resources ENVIRONMENTAL MANAGEMENT BUREAU ROI Office of the Regional Director

AZ-HIPE, CESE

MONITORING REPORT

EMED-2019-10-23

1910 285

PHOTO DOCUMENTATION of the MONITORING CONDUCTED

ST. VINCENT HEALTHCARE, INC.

Quezon Blvd., Poblacion Sur, Bayambang, Pangasinan 19 September 2019 3:00 PM

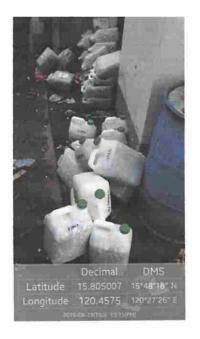


Facade

Storage Area and HWs









Fire extinguisher

1910 235