



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

FOR: **ENGR. WILLIAM P. CUÑADO**  
Director  
Environmental Management Bureau  
DENR, DENR Compound, Visayas Ave.  
Diliman, Quezon City

RELEASED BY: *[Signature]*  
DATE: 1-14-22  
TIME: 3:47

THRU: **HAZARDOUS WASTE MANAGEMENT SECTION**

FROM: **OIC-Regional Director**  
EMB Region VIII  
DENR Compound, Jones St., Brgy.02  
Tacloban City, Leyte

SUBJECT: **SUBMISSION OF EMS STAT #6 4TH QUARTER 2021**

DATE: January 14, 2022

Respectfully submitting herewith, the accomplished prescribed format 4th Quarter 2021 reports on Hazardous Waste Generation (**EMS Stat #6**).

For his information and perusal.

*[Signature]*  
**REYNALDO B. BARRA, PME**

cc: EMBCO Planning  
EMBR8 Planning  
EMED-EMBR8

Environmental Management Bureau  
HAZARDOUS WASTES DATA

HWGen New Form

Region: 8

Quarter/Year 4th Quarter 2021

Number of Registered Generators: 608

Number of Generators Complied Submission Quarterly Reports: 99

Volume of Hazardous Waste Generated by Type (tons/quarter)														
A		B										C		
A101	B201	B202	B203	B204	B205	B206	B207	B208	B299	C301	C302	C303	C304	C305
0	0	0.014	0	0	0	0	0	0.002	0.72	0	0	0	0	0
Volume of Hazardous Waste Stored by Type (tons/year)														
A		B										C		
A101	B201	B202	B203	B204	B205	B206	B207	B208	B299	C301	C302	C303	C304	C305
0	15.32	0.1065	0	0	0	0	0	0.06	3.798	0.312	0	0	0	0
Volume of Hazardous Waste Treated/Disposed by Type (tons/year)														
A		B										C		
A101	B201	B202	B203	B204	B205	B206	B207	B208	B299	C301	C302	C303	C304	C305
0	0	0	0	0	0	0	0	0.06	0	0.002	0	0	0	0

- A-Wastes with Cyanide

(A101) Wastes with Cyanide
- B-Acid Wastes

(B201) Sulfuric acid

(B202) Hydrochloric acid

(B203) Nitric acid

(B204) Phosphoric acid

(B205) Hydrofluoric acid

(B206) Mixture of sulfuric and hydrochloric acid

(B207) Other inorganic acid

(B208) Organic acid

(B299) Other acid wastes
- C-Alkali wastes

(C301) Caustic soda

(C302) Potash

(C303) Alkaline cleaners

(C304) Ammonium hydroxide

(C305) Lime slurries

(C399) Other alkali wastes

Volume of Hazardous Waste Generated by Type (tons/quarter)															
D								E							
D401	D402	D403	D404	D405	D406	D407	D408	E501	E502	E503	E599	F601	F602	F603	F604
0.3	0.008	0	2154	0	34.798565	0.6860	0	0	0	0	0	0.081	0	0	0.16
Volume of Hazardous Waste Stored by Type (tons/year)															
D								F							
D401	D402	D403	D404	D405	D406	D407	D408	E501	E502	E503	E599	F601	F602	F603	F604
0	33.9924	0	118,905	0.44	55.086798	8.4074	0	0	0	0	0	0.6511	0	0	49.84
Volume of Hazardous Waste Treated/Disposed by Type (tons/year)															
D								F							
D401	D402	D403	D404	D405	D406	D407	D408	E501	E502	E503	E599	F601	F602	F603	F604
0.3	0	0	0	0.14	53.086798	0.1779	0	0	0	0	0	0	0	0	50
Volume of Hazardous Waste Treated/Disposed by Type (tons/year)															
D								F							
D401	D402	D403	D404	D405	D406	D407	D408	E501	E502	E503	E599	F601	F602	F603	F604
0.3	0	0	0	0.14	53.086798	0.1779	0	0	0	0	0	0	0	0	50

- D-Wastes with inorganic chemicals**  
 (D401) Selenium and its compounds  
 (D402) Arsenic and its compounds  
 (D403) Barium and its compounds  
 (D404) Cadmium and its compounds  
 (D405) Chromium compounds  
 (D406) Lead compounds  
 (D407) Mercury and mercury compounds  
 (D408) Fluoride and its compounds  
 (D499) Other wastes with inorganic chemicals

**E-Reactive chemical wastes**  
 (E501) Oxidizing agents  
 (E502) Reducing agents  
 (E503) Explosive and unstable chemicals  
 (E599) reactive

**F-Inks /Dyes/Pigments/Paint/Resins/ Latex/ Adhesives/Organic Sludge**  
 (F601) Aqueous based  
 (F602) Solvent based  
 (F603) Ink formulation  
 (F604) Resinous wastes  
 (F699) Other mixed

**G-Waste organic solvent**  
 (G703) Halogenated organic solvents  
 (G704) Non-halogenated organic solvents

**H-Organic Wastes**  
 (H802)



Volume of Hazardous Waste Generated by Type (tons/quarter)																				
I				J		K				L				M						
I101	I102	I103	I104	J201	K301	K302	K303	L401	L402	L403	L404	M501	M502	M503	M504	M505	M506	M507		
48.62516	7.99076	0	7.52605	0.725	0	0	0	0	0	0	0	111.6347	0.0707483	0.3105	0	0	0.24394	0.0081		
Volume of Hazardous Waste Stored by Type (tons/year)																				
I				J		K				L				M						
I101	I102	I103	I104	J201	K301	K302	K303	L401	L402	L403	L404	M501	M502	M503	M504	M505	M506	M507		
234.773	19.2513	0	21.5522338	16.8420	0	408.969	0	0	0	0	7.4900	357.2149	954.394	1.39645	0	0	22.5654	0.12348		
Volume of Hazardous Waste Treated/Disposed by Type (tons/year)																				
I				J		K				L				M						
I101	I102	I103	I104	J201	K301	K302	K303	L401	L402	L403	L404	M501	M502	M503	M504	M505	M506	M507		
40.11	20.3229	0	12.7286	4.254	0	0	0	0	0	0	0	46.056	0.5	0.5	0	0	0.3325	0		