

Republic of the Philippines Department of Environment and Natural Resources

ENVIRONMENTAL MANAGEMENT BUREAU

Regional Office No. VIII

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NELEASED BY:

MEMORANDUM

FOR:

ENGR. WILLIAM P. CUÑADO

Director

Environmental Management Bureau

DENR, DENR Compound, Visayas Ave.

Diliman, Quezon City

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

B. BARRA, PME

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

For his information and perusal.

ce: EMBCO Planning EMBR8 Planning EMED-EMBR8

Environmental Management Bureau HAZARDOUS WASTES DATA

HWGen New Form

Quarter/Yes 4th Quarter 2021

Number of Registered Generators: _

Number of Generators Complied Submission Quarterly Reports: 99

0	A101	Α		0	A101	Α		0	A101	V	
0	B201			15.32	B201			0	B201		
0	B202			0.1065	B202			0.014	B202		
0	B203			0	B203			0	B203		
0	B204			0	B204			0	B204		
0	B205	В	Volume o	0	B205	В	Vol	0	B205	В	Volum
0	B206		Volume of Hazardous Waste Treated/Disposed by Type (tons/year)	0	B206		Volume of Hazardous Waste Stored by Type (tons/year)	0	B206		Volume of Hazardous Waste Generated by Type (tons/quarter)
0	B207		s Waste Tre	0	B207		ardous Wast	0	B207		ous Waste G
0.06	B208		ated/Dispose	0.06	B208		e Stored by	0.002	B208		enerated by
0	B299		ed by Type (3.798	B299		Type (tons/y	0.72	B299		Type (tons/
0.002	C301		tons/year)	0.312	C301		ear)	0	C301		quarter)
0	C302			0	C302			0	C302		
0	C303	_		0	C303	_		0	C303	_	
0	C304	C		0	C304	C		0	C304		
0	C305			0	C305			0	C305		
0	C399			0.4	C399			0.1	C399		

A-Wastes with Cyanide

(A101) Wastes with Cyanide

B-Acid Wastes

(B201) Sulfuric acid (B202) Hydrochloric acid

(B203) Nitric acid (B204) Phosporic acid

(B205) Hydrofluoric acid

(B206) Mixture of sulfuric and hydrochloric acid

C-Alkali wastes

(C301) Caustic soda (C302) Potash

(B207) Other inorganic acid (B208) Organic acid (B299) Other acid wastes

(C303) Alkaline cleaners

(C304) Ammonium hydroxide

(C399) Other alkali wastes (C305) Lime slurries

0.06	0	0.18	0	50	0	0	0	0	0	0	0	0.036	0	0.1779	53.086798	0.14	0	0	0	0.3
H802	G704	G703	F699	F604	F603	F602	F601	E599	E503	E502	E501	D499	D408	D407	D406	D405	D404	D403	D402	D401
Ξ		G					Ŧ		(7)							D				
							tons/year)	by Type (Volume of Hazardous Waste Treated/Disposed by Type (tons/year)	Treated/	us Waste	f Hazardo	Volume o							
1.1775	2	0.18	0.119	49.84	0	0	0.6511	0	0	0	0	1.877	0	8.4074	55.086798	0.44	118,905	0	33.9924	0
H802	G704	G703	F699	F604	F603	F602	F601	E599	E503	E502	E501	D499	D408	D407	D406	D405	D404	D403	D402	D401
Ξ	= 1	G			F				E							D				
							ear)	pe (tons/)	Volume of Hazardous Waste Stored by Type (tons/year)	Vaste Sto	zardous \	me of Ha	Volu							
0.234	0.204	0	0.001	0.16	0	0	0.081	0	0	0	0	0.238	0	0.6860	34.798565	0	2154	0	0.008	0.3
H802	G704	G703	F699	F604	F603	F602	F601	E599	E503	E502	E501	D499	D408	D407	D406	D405	D404	D403	D402	D401
Н	= 1	G			Ŧ				E							D				
							quarter)	/pe (tons/	Volume of Hazardous Waste Generated by Type (tons/quarter)	ste Gener	dous Was	of Hazar	Volume							
								-		-										

		P
(0402)	(D401)	Wastes
D402) Arsenic and its compounds	D401) Selenium and its compounds	D-Wastes with inorganic chemicals

(D403) Barium and its compounds (D4UZ) Arsenic 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

Latex/ Adhesives/Organic Sludge F-Inks /Dyes/Pigments/Paint/Resins/

(F601) Aqueous based (F602) Solvent based

(F603) Ink formulation

(F604) Resinous wastes

(F699) Other mixed

G-Waste organic solvent

(G703) Halogenated organic solvents H-Organic Wastes

(G704) Non-halogenated organic

solvents

5	0.3325	0	0	0.5	0.5	46.056	0	0	0	0	0	0	0	4.254	12.7286	0	20.3229	40.11
	M506	M505	M504	M503	M502	M501	L404	L403	L402	L401	K303	K302	K301	J201	1104	1103	1102	1101
			3						_			K		J				
		9				year)	Volume of Hazardous Waste Treated/Disposed by Type (tons/year)	isposed by	e Treated/D	rdous Waste	me of Hazai	Volu						
	22.5654	0	0	1.39645	954.394	357.2149	7.4900	0	0	0	0	408.969	0	16.8420	21.5522338	0	19.25513	234.773
	M506	M505	M504	M503	M502	M501	L404	L403	L402	L401	K303	K302	K301	J201	1104	1103	1102	1101
			×						_			K		J				
							(tons/year)	ed by Type	Waste Stor	Volume of Hazardous Waste Stored by Type (tons/year)	Volume of							
	0.24394	0	0	0.3105	0.0707483	111.6347	0	0	0	0	0	0	0	0.725	7.52605	0	7.99076	48.62516
	M506	M505	M504	M503	M502	M501	L404	L403	L402	L401	K303	K302	K301	J201	1104	I103	1102	1101
			3						1			×		J				
						arter)	enerated by Type (tons/quarter)	ited by Typ	ite Genera	Volume of Hazardous Waste G	ne of Haza	Volun						
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(I102) Vegetable including sludge	sludge	(I101) Used industrial oil including	I-Oil
		(J.	J-Con

(I104) Oil-contaminated materials

(I103) Tallow

J-Containers J201) Containers

K-Immobilized Wastes (K301) Solidified wastes and (K302) Chemically fixed wastes polymerized wastes

(K303) Encapsulated wastes

L-Organic Chemicals

chemicals toxic organic

(L402) Ozone depleting

(L404) PCB wastes (L403) ODS (L401) Wastes with specific

non-halogenated

substances

M-Miscellaneous Wastes

(M501) Pathogenic or infectious wastes

(M502) Friable asbestos wastes (M504) Pesticides (M503) Pharmaceuticals and drugs

(M505) POPs (Persistent Organic Pollutants) pesticides

(M507) Special wastes (M506) WEEE

Prepared by:

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