## MALLI DELLE DELLE LIMENT OF THE ENVIRONMENT

Land Management Administration • Resource Management Program 1800 Washington Boulevard • Suite 610 • Baltimore, Maryland 21230-1719 410-537-3314 • 800-633-6101 x3314 • http://www.inde.maryland.gov

## Sewage Sludge Analysis Report

Sewage Sludge Treatme				Sampling Date: 7/
4. Analy	sis Results	(Must Attach a Cop	y of Laboratory Ren	nrt
		8-hr Composite		Other
Constituents Analyzed Solids content		Result	Detection Limit	Units in Dry Weight**
			- SOCCEPTE DENIES	
pH		58.7		%
Ammonium nitrogen	NIII	7.70		
Nitrate nitrogen	NH <sub>4</sub>	1.35	0.0705	%
Total phosphorus	NO <sub>3</sub>	205	25.3	mg/kg
Total potassium	TP	42000	1470	mg/kg
Total arsenic	TK	3410	158	mg/kg
Total cadmium	As	10.5	4.0	mg/kg
Total copper	Cd	<u>5.8</u> 1	0.79	mg/kg
Total lead			1.6	mg/kg
Total mercury	Pb	78.0	3.2	mg/kg
Total molybdenum	Hg	0.75	0.11	mg/kg
Cotal nickel	Mo	10.5	1.6	mg/kg
Total selenium	Ni	26.4	1.6	mg/kg
Total zinc	Se	6.3	6.3	ing/kg
Polychlorinated Biphenyls	Zn	813	6.3	mg/kg
otal Kjeldahl nitrogen	PCBs			mg/kg
Calcium Carbonate or Equi	TKN	2,01	0.098	mg/kg
carponate of Edin.	VĽ."	N/A	N/A	<del>70</del>
re constituents within Coad at 840, Mercury at 57, Molybden	eiling Conc num at 75, Nick	7. Treatment M	No (Arsenic at 75, Cadrine at 7500, and PCBs at 10).	nium at 85, Copper at 430 (narts per million or matte
Cake $\geq 15\%$ Particulate $\geq 7$ Oried $\geq 35\%$ Pellets $\geq 90\%$	15%	Treated to Meet: [ [503.32(b)(2)] [	[503.32(a)(2)] [503.3 [503.32(b)(3)] [503.3 [503.32(a)(3)-(8)]: Use of a P	2(a)(3)-(8)] 32(b)(4)] or

lumber: MDE/LMA/PER.020 May 20, 2015 sers: 1-800-735-2258 \*\*

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	TESTING FREQU	JENCY				
Amount of Sewage S  (per 365 day period –		Testing Frequency				
(Greater than zero but less		Once every year				
Equal to or greater than 290 but (Equal to or greater than 319.67 but		Once every quarter (four times every year)				
Equal to or greater than 1,500 but less than 15,000 metric tons.  (Equal to or greater than 1,653.47 but less than 16,534.67 short tons)  Equal to or greater than 15,000 metric tons.			nce every 60 days (6 times every year)			
(Equal to or greater than I	15.000 metric tone	0:	nce every month (12 times every year)			
8. Is Facility in operation? Yes No Facility Design Flow: NA Peak Flow: mgd.						
REPORTING SCHEDULE						
Sampling Frequency Requir	ed (Check a box)		Submittal Deadline			
Once every y		☐ June 1 of the sampling year ☐ June 1 and December 1 of each year				
Once every quarter (4 ti	mes every year)					
Once every 60 days (6 times every year)		Feb. 30, April 30, June 30, Aug 30				
Once every month (12 times every year)		Oct. 30, and Dec. 30 of each year				
Other sampling frequency approved by the Department			No later than end of the following month  As approved by the Department			
s Notice is a visit t			- 22			
Wordingni i William I in a weekling	t have the right to inspect, ame subject to the Maryland Public	nd, or corre	the to provide the information manual			
	CERTIFICATIO	N:				
s an authorized representative of the Fact tents of this document are true to the best of Maryland Department of the Environment test, to have access to any records supporting	Abo "Donaston III TI		firm under the penalties of perjury, that the information in this form is subject to audit by the representatives of the Department, upon			
THOMAS FANTOM ne (Printed)	ASS'T PROJECT	MGR	VEOUTA WATER Representing (Town, Company, etc.)			
lature	9/14/2023 Date	3	410 - 354 - 1636 Phone Number			
w/A	Chomas Fautom	@ VEOC				
imile Number	Email Address					

n Number: MDE/LMA/PER.020 3: May 20, 2015 'Users: 1-800-735-2258