LAND DEPARTMENT OF THE ENVIRONMENT

Land Management Administration • Resource Management Program 1800 Washington Boulevard • Suite 610 • Baltimore, Maryland 21230-1719

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Sewage Sludge Analysis Report

Name & Physical Addres Com Post Factor Sewage Sludge Treatmen	eic Dogwie	The state of the s		Jamping Date, 1
		8-hr Composite		Ort)
Constituents Analyzed		Result	Detection Limit	Units
Solids content		62.5		in Dry Weight**
pH		7.86	_	10
Ammonium nitrogen	NH ₄	1,44	0,0684	%
Nitrate nitrogen	NO ₃	275	57.9	mg/kg
Total phosphorus	TP	13300	1580	
Total potassium	TK	3370	159	mg/kg mg/kg
Total arsenic	As	11.2	4.0	mg/kg
Total cadmium	Cd	3.3	0.79	mg/kg
Total copper	Cu	359	1.6	mg/kg
Fotal lead	Pb .	57.1	3.2	mg/kg
Total mercury	Hg	. 0.44	0.055	mg/kg
Fotal molybdenum	Mo	10.2	1.6	mg/kg
Fotal nickel	Ni	22.9	1.6	mg/kg
Cotal selenium	Se	None Detect	6.4	mg/kg
Total zinc	Zn	568	6.4	
Polychlorinated Biphenyls	PCBs		6.1	mg/kg mg/kg
otal Kjeldahl nitrogen	TKN	3.56	0.657	migrikg %
Calcium Carbonate or Equiv	/[. ¹⁵	N/A	NIA	%
ne stabilized Sewage Sludge on re constituents within Ce ad at 840, Mercury at 57, Molybden	iling Con um at 75, Nic	100, 2	T) 16.7	nium at 85, Copper at 430
ample Medium: ☐ Liquid Cake ≥ 15% ☐ Particulate ≥ 7 Oried ≥ 35% ☐ Pellets ≥ 90%	< 15% Soli 5%	ds 7. Treatment M. Treated to Meet: □ □ [503.32(b)(2)] □		ed

n Number: MDE/LMA/PER.020

i: May 20, 2015

Users: 1-800-735-2258

TESTING FREQUE	UENCY				
Amount of Sewage Sludge Generated. (per 365 day period – dry weight basis)	Testing Frequency				
Greater than zero but less than 290 metric tons. (Greater than zero but less than 319.67 short tons)	Once every year				
Equal to or greater than 290 but less than 1,500 metric tons (Equal to or greater than 319.67 but less than 1,653.47 short to Equal to or greater than 1,500 but less than 15,000 metric ton (Equal to or greater than 1,500 but less than 15,000 metric ton	ns) quarter (rour times every year)				
(Equal to or greater than 1,653.47 but less than 16,534.67 short Equal to or greater than 15,000 metric tons.	tons)				
(Equal to or greater than 16,534.67 short tons)	Once every month (12 times every year)				
8. Is Facility in operation? Yes No Facility Design Flow: NA Peak Flow: mgd.					
REPORTING SCHEDULE					
Sampling Frequency Required (Check a box)	Submittal Deadline				
Once every year	☐ June 1 of the sampling year				
Once every quarter (4 times every year)	☐ June 1 and December 1 of each year				
Once every 60 days (6 times every year)	☐ Feb. 30, April 30, June 30, Aug 30, Oct. 30, and Dec. 30 of each year				
Once every month (12 times every year)	Auto and a second				
Other sampling frequency approved by the Department	No later than end of the following month As approved by the Department				
is Notice is provided pursuant to § 10-624 of the State Government Article of the Maryland Code. The personal information puested on this form is intended to be used in confirming the supplied information. Failure to provide the information requested may institute a violation of COMAR 26.04.06. You have the right to inspect, amend, or correct this form. The Maryland Department of the vironment ("MDE") is a public agency and subject to the Maryland Public Information Act. This completed form may be made at other Internet via MDE's website and is subject to inspection or copying, in whole or in part, by the public, interest groups of other governmental agencies, if not protected by federal or State law. CERTIFICATION: It is an authorized representative of the Facility named on this form, do solemnly affirm under the penalties of perjury, that the intents of this document are true to the best of my knowledge, information, and belief. Information in this form is subject to audit by uses, to have access to any records supporting the information provided in this form.					
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