## General SOP for the Land Application of Non-EQ Biosolids

Ge Na	enerator ume: Shelbywill= Powek, Water & Stwernyr System	Current	Existing				
			Tracking No: TNBOU24180				
OV	mer or Operator (the person or legal entity which controls the site's operation Name of Official Contact Person: (individual responsible for a site)						
	BERT TRAVER	Title or Position:	5 ¥				
1	Mailing Address:	Superintendent of City: Shelbywille E-mail:	State: Zip:				
11	P.O. Box 530	5h-11 11					
	Phone:	E-mail:	TN 37162				
_	Name of Local Contact Person: (if appropriate, write "same as #1")  Title or Position:  Title or Position:  Title or Position:						
	Name of Local Contact Person: (if appropriate, write "same as #1")	te, write "same as #1") Title or Position:					
_	Site Address: (this may or may not be the same as street address)						
2	and the same as street address)	Site City:	State: Zip:				
	Phone:	E-mail;	TN				
	( )	E man.					
	Write in the box (to the right)	or circle the number (above) to indicate w	where to send correspondence:				
Δ11							
COV	non-EQ biosolids land application sites that have been appropried under this permit upon receipt of the signed contification	ved by the division prior to the ef	ffective date of this permit will be				
		statement, completed NOI and a	copy of site approval letter(s).				
A.	OPERATIONAL INFORMATION:						
	Estimated annual amount of biosolids generated (dry weigh	nt basis)	(tons)				
B.	Estimated annual amount of biosolids to be land applied (di	ry weight basis)					
D.	BIOSOLIDS TREATMENT PROCESS: Please provide biosolids being land applied (use a separate sheet if necessary)	de a description of the biosolid	s treatment process used prior to				
	approa (ase a separate sheet if necessa	iry);					
	CHENICAL						
C.	CHEMICAL ANALYSIS: Indicate which contaminant st	andard(s) the biosolids meet:					
	Table 1 Ceiling Contaminant Concentrations:	Table 3 Contaminant	Concentrations:				
	<ul> <li>Submit analytical results to demonstrate eligibili General Permit.</li> </ul>	ity for and compliance with the	quality criteria specified in the				
	<ul> <li>Submit PCB and TCLP analytical results that are le</li> </ul>	ess five years old	Ý.				
	,	oss irve years ord.					
D.	PATHOCEN DEDUCTION I FUTE A CONTRACTOR OF THE PARTY OF TH						
υ.	PATHOGEN REDUCTION LEVEL ACHIEVED: Indic A. Alternatives 5 and 6: for Class B. Alternatives 2 and 3.	cate alternative used to achieve the	he pathogen reduction. For Class				
	A, Alternatives 5 and 6; for Class B, Alternatives 2 and 3, Process to Significantly Reduce Pathogens (PSRP).	list the specific Process to Furt	her Reduce Pathogens (PFRP) or				
	Class A: Alternative 1 Alternative 2 Alternative 3						
		ve 5 Alter					
	Class B: Alternative 1 (List PFRP)	(List Eq	. PFRP)				
	Atternati	ve 2					
	Provide a detailed description of the pathogen treatment process. Attach laboratory analytical and/or process monitor						
	results, as appropriate, that demonstrate pathogen reduction i	is being achieved:	ytical and/or process monitoring				
	ş <del>.</del>	renteria de martificação de la composição					
			#F				
			1				

## General SOP for the Land Application of Non-EQ Biosolids

	VECTOR AT	TRACTION RE	DUCTION LEVEL ACHIEV	ED: Indicate the option us	ed to achieve th	0.710.745		
1					ica to acmeve in	e vector attraction		
	☐ Option ☐ Option		ption 2	Option 4				
	If one of the	vector attraction	ption 6 Detion 7	Option 8				
	requirements pr	ior to or at the sa	reduction Options 1 - 5 is some time as meeting the vector a	elected, do the biosolids	meet Class A	pathogen reduction		
	Yes	□ No	are meeting the vector	attraction reduction require	ments?			
	Provide a detail	ed description of	the vector attraction reduction	treatment process Au I				
V	Provide a detailed description of the vector attraction reduction treatment process. Attach laboratory analytical and/or provide a detailed description of the vector attraction reduction reduction is being achieved:							
1				acing acing	neveu.			
1								
F.	If any of the							
F.	will be performe	tor attraction red	uction Options 1 - 8 above was	not performed, indicate ho	w the vector attr	raction reduction		
	Option 9 (S	d on the field as ubsurface Inject	i are and tand application proj	cess.		detion reduction		
		ibsurface inject	(on)	Option 10 (Incorporation	on)			
_								
G.	SAMPLING PI	AN: Include a	detailed copy of the biosolids s	sampling plan as specified	in the instance	POI .		
	plan must addre	ss sampling prote	ocols for contaminants, pathogo	en reduction and vector a	In the instruction	ons. The sampling		
				and vocioi ai	ttraction reducti	on quality criteria.		
H,	LAND APPLIC	ATION AREA	(s): Include a list of land appropriate buffers in accordance	aligation area ( ) (1 , 111)				
1	Attach a detailed	map showing ap	propriate buffers in accordance	with section 2.2.1 (add-1	be used for disp	posal of biosolids.		
	Area Number	Area (acres)	Application Rate (tons/acre	ner section 3.2.1 (aud aud	itional pages if			
	_			, per section 5.2.2	Latitude (decimal)	Longitude (decimal)		
					(accimin)	(ucciniai)		
			<u> </u>					
I.	CERTIFICATIO	N. Lordific us	dan north Cl					
		TIME I COLULY, III	der benalty of law that conta-					
	vector attraction r	eduction and oth	er quality eviteria - Cul. 1:	minant concentrations in the	he biosolids, pa	thogen reduction.		
	will be met prior t	o land application	n of higgslide I f at	minant concentrations in the ds stated in the regulations	have been met	or, if appropriate.		
	will be met prior t	to land application	n of biosolids. I further certify	that other information in the	have been met his document an	or, if appropriate, and all attachments		
	will be met prior t were prepared un- properly gathered	to land application der my direction and evaluated to	n of biosolids. I further certify or supervision in accordance	that other information in the with a system designed to	have been met his document and assure that qu	or, if appropriate, and all attachments allified personnel		
	will be met prior t were prepared un- properly gathered person(s) who ma	to land application der my direction and evaluated to the system.	n of biosolids. I further certify or supervision in accordance he information submitted. Ba	that other information in the with a system designed to used on my own knowledges.	s have been met his document an o assure that qu ge as well as th	or, if appropriate, and all attachments realified personnel re inquiry of the		
	will be met prior to were prepared un- properly gathered person(s) who ma the best of my known	to land application der my direction and evaluated to nage the system, owledge and heli	n of biosolids. I further certify or supervision in accordance he information submitted. Ba or those directly responsible f	that other information in the with a system designed to ased on my own knowledger gathering the information.	have been met his document an o assure that qu ge as well as th on, the informat	or, if appropriate, and all attachments halified personnel me inquiry of the ion submitted, to		
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