Disclaimer

This is an updated PDF document that allows you to type your information directly into the form, print it, and save the completed form.

Note: This form can be viewed and saved only using Adobe Acrobat Reader version 7.0 or higher, or if you have the full Adobe Professional version.

Instructions:

- 1. Type in your information
- 2. Save file (if desired)
- 3. Print the completed form
- Sign and date the printed copy
 Mail it to the directed contact.

FORM 2A NPDES

NPDES FORM 2A APPLICATION OVERVIEW

APPLICATION OVERVIEW

Form 2A has been developed in a modular format and consists of a "Basic Application Information" packet and a "Supplemental Application Information" packet. The Basic Application Information packet is divided into two parts. All applicants must complete Parts A and C. Applicants with a design flow greater than or equal to 0.1 mgd must also complete Part B. Some applicants must also complete the Supplemental Application Information packet. The following items explain which parts of Form 2A you must complete.

BASIC APPLICATION INFORMATION:

- **A. Basic Application Information for all Applicants.** All applicants must complete questions A.1 through A.8. A treatment works that discharges effluent to surface waters of the United States must also answer questions A.9 through A.12.
- **B.** Additional Application Information for Applicants with a Design Flow > 0.1 mgd. All treatment works that have design flows greater than or equal to 0.1 million gallons per day must complete questions B.1 through B.6.
- C. Certification. All applicants must complete Part C (Certification).

SUPPLEMENTAL APPLICATION INFORMATION:

- D. Expanded Effluent Testing Data. A treatment works that discharges effluent to surface waters of the United States and meets one or more of the following criteria must complete Part D (Expanded Effluent Testing Data):
 - 1. Has a design flow rate greater than or equal to 1 mgd,
 - 2. Is required to have a pretreatment program (or has one in place), or
 - 3. Is otherwise required by the permitting authority to provide the information.
- E. Toxicity Testing Data. A treatment works that meets one or more of the following criteria must complete Part E (Toxicity Testing Data):
 - 1. Has a design flow rate greater than or equal to 1 mgd,
 - 2. Is required to have a pretreatment program (or has one in place), or
 - 3. Is otherwise required by the permitting authority to submit results of toxicity testing.
- F. Industrial User Discharges and RCRA/CERCLA Wastes. A treatment works that accepts process wastewater from any significant industrial users (SIUs) or receives RCRA or CERCLA wastes must complete Part F (Industrial User Discharges and RCRA/CERCLA Wastes). SIUs are defined as:
 - 1. All industrial users subject to Categorical Pretreatment Standards under 40 Code of Federal Regulations (CFR) 403.6 and 40 CFR Chapter I, Subchapter N (see instructions); and
 - 2. Any other industrial user that:
 - a. Discharges an average of 25,000 gallons per day or more of process wastewater to the treatment works (with certain exclusions); or
 - b. Contributes a process wastestream that makes up 5 percent or more of the average dry weather hydraulic or organic capacity of the treatment plant; or
 - c. Is designated as an SIU by the control authority.
- **G.** Combined Sewer Systems. A treatment works that has a combined sewer system must complete Part G (Combined Sewer Systems).

ALL APPLICANTS MUST COMPLETE PART C (CERTIFICATION)

BASIC APPLICATION INFORMATION							
PAR	T A. BASIC APPL	ICATION INF	ORMATION FOR ALL	APPLICANTS:			
All tr	eatment works must	complete ques	tions A.1 through A.8 of	f this Basic Application	on Information packet		
A.1.	Facility Information						
	Facility name	ALAPAHA, TO	WN OF (ALAPAHA WPCI	P)			
	Mailing Address	PO Box 385					
		Berrien	А	Mapaha	GA	31622	
	Contact person	John			Reynolds		
	Title	Water & Sewer	Superintendent				
	Telephone number	(229) 356-2117					
	Facility Address	Highway 82 Eas	t				
	(not P.O. Box)	Berrien		Alapaha	GA	31622	
A.2.	Applicant Informati	on. If the application	ant is different from the ab	oove, provide the follow	ring:		
	Applicant name	Town of Alapah	a				
	Mailing Address	PO Box 385					
	C C	Alapaha		GA	31622		
	Contact person	John			Reynolds		
	Title	Water & Sewer S	Superintendent				
	Telephone number	(229) 532.7475					
	Is the applicant the	owner or opera	tor (or both) of the treat	ment works?			
	✓ owner		operator				
		espondence reg	arding this permit should	be directed to the facili	ty or the applicant.		
	facility		_ applicant				
A.3.	Existing Environme works (include state-		rovide the permit number	of any existing enviror	imental permits that ha	ve been issued to the treatment	
	NPDES GA003359	6		PSD			
	UIC			Other			
	RCRA			Other			
A.4.						vide the name and population of sownership (municipal, private,	
	Name		Population Served	Type of Collec	tion System	Ownership	
	Alapaha		997	Separate		Town of Alapaha	
	Total por	oulation served	997				

LA		(NAME AND PERMIT NUMBER: A, TOWN OF (ALAPAHA WPCP)				rm Approved 1. MB Number 20	
.5.	Ind	ian Country.		I			
	a.	Is the treatment works located in Indiar	n Country?				
		Yes 🗸	No				
	b.	Does the treatment works discharge to through) Indian Country?	a receiving water that is eit	ther in Indian Country or tha	t is upstream from (a	nd eventually	flows
		Yes 🔽	No				
6.	ave	w. Indicate the design flow rate of the t rage daily flow rate and maximum daily iod with the 12th month of "this year" oc	flow rate for each of the last	st three years. Each year's	data must be based of		
	a.	Design flow rate 0.10 m	gd				
			Two Years Ago	Last Year	This Year		
	b.	Annual average daily flow rate	0.102	0.048	0.136		mgd
	c.	Maximum daily flow rate	0.203	0.102	0.259		mgd
7.		llection System. Indicate the type(s) of tribution (by miles) of each.	f collection system(s) used	by the treatment plant. Che	ck all that apply. Als	o estimate th	e perce
	~	Separate sanitary sewer			100		%
		Combined storm and sanitary sev	wer				%
B.	Dis	charges and Other Disposal Methods	5.				
	a.	Does the treatment works discharge ef	fluent to waters of the U.S.	?	Yes	~	No
		If yes, list how many of each of the follo	owing types of discharge po	pints the treatment works us	es:		
		i. Discharges of treated effluent					
		ii. Discharges of untreated or partially	rtreated effluent				
		iii. Combined sewer overflow points					
		iv. Constructed emergency overflows	(prior to the headworks)				
		v. Other					
		V. Oulei			·		
	b.	Does the treatment works discharge ef impoundments that do not have outlets			Yes	~	No
		If yes, provide the following for each su	irface impoundment:				
		Location:					
		Annual average daily volume discharge	ed to surface impoundment	(s)		mgd	
		Is discharge continuous	or intermitte	ent?			
	C.	Does the treatment works land-apply tr	eated wastewater?		Yes	-	No
		If yes, provide the following for each land	nd application site:				
		Location:					
		Number of acres:					
		Annual average daily volume applied to	o site:	Mgd			
		Is land application cont	inuous or int	termittent?			

FACILITY	NAME	AND I	PERMIT	NUMBE	R:
ALAPAHA	, TOWN	OF (A	ALAPAH.	A WPCP))

If trans	rt is by a party other than the applicant, provide:
Transp	er name:
Mailing	ddress:
Contac	erson:
Title:	
Teleph	e number:
For eac	treatment works that receives this discharge, provide the following:
Name:	
Mailing	ddress:
Contac	erson:
Title:	
	e number:
Teleph	e number:
Teleph If know	
Teleph If know	provide the NPDES permit number of the treatment works that receives this discharge.
Teleph If know Provide Does th	provide the NPDES permit number of the treatment works that receives this discharge.
Telepho If know Provide Does th A.8.a th	provide the NPDES permit number of the treatment works that receives this discharge.
Telepho If know Provide Does th A.8.a th If yes, p	provide the NPDES permit number of the treatment works that receives this discharge. ne average daily flow rate from the treatment works into the receiving facility. mg treatment works discharge or dispose of its wastewater in a manner not included in ugh A.8.d above (e.g., underground percolation, well injection)? Yes Yes Yes Yes Yes Yes
Telepho If know Provide Does th A.8.a th If yes, p	provide the NPDES permit number of the treatment works that receives this discharge.
Teleph If know Provide Does th A.8.a th If yes, p Descrip	provide the NPDES permit number of the treatment works that receives this discharge.

WASTEWATER DISCHARGES:

If you answered "yes" to question A.8.a, complete questions A.9 through A.12 once for each outfall (including bypass points) through which effluent is discharged. Do not include information on combined sewer overflows in this section. If you answered "no" to question A.8.a, go to Part B, "Additional Application Information for Applicants with a Design Flow Greater than or Equal to 0.1 mgd."

	Des	scription of Outfall.					
	a.	Outfall number		_			
	b.	Location					
			(City or town, if applicable)			(Zip Code)	
			(County)			(State)	
			(Latitude)			(Longitude)	
	C.	Distance from shore (in	f applicable)		ft.		
	d.	Depth below surface (i	f applicable)		ft.		
	e.	Average daily flow rate	2		mgd		
	f.	Does this outfall have periodic discharge?	either an intermittent or a	Ye	S	No (go to A.9.g.)	
		If yes, provide the follo	wing information:				
		Number of times per y	ear discharge occurs:				
		Average duration of ea	ach discharge:				
		Average flow per disch	harge:			mgd	
		Months in which disch	arge occurs:				
	g.	Is outfall equipped with	n a diffuser?	Ye	S	No	
.10.	De	scription of Receiving	Waters.				
	a.	Name of receiving wat	er				
	b.	Name of watershed (if	known)				
		United States Soil Cor	servation Service 14-digit waters	shed code (if known):		
	C.	Name of State Manage	ement/River Basin (if known):				
		United States Geologie	cal Survey 8-digit hydrologic cata	loging unit code (if	known):		
	d.		eiving stream (if applicable):	chronic	cf	s	
	u.	acute	010				

APAHA, TO	AME AND PERMIT NU OWN OF (ALAPAHA W	(PCP)						OMB I	
11. Descri	iption of Treatment.								
a. Wh	hat levels of treatment a	ire provided? C	Check all that	apply.					
	Primary		Sec	ondary					
	Advanced		Oth	er. Describe:					
b. Ind	dicate the following remo	oval rates (as a	applicable):						
De	esign BOD ₅ removal <u>or</u> [Design CBOD ₅	removal				%		
De	esign SS removal						%		
De	esign P removal						%		
De	esign N removal						%		
Oth	her						%		
c. Wh	hat type of disinfection is	s used for the	effluent from	this outfall? If dis	infection varie	s by season,	please descrit	be.	
						,			
lf d	disinfection is by chloring	ation, is dechlo	prination used	d for this outfall?		Ņ	′es		No
	bes the treatment plant h						 /es		 No
parame <u>discha</u> collect of 40 C At a mi	eters. Provide the indi arged. Do not include ted through analysis c CFR Part 136 and othe inimum, effluent testin	information o conducted usi r appropriate	n combined ng 40 CFR F QA/QC requ	l sewer overflow Part 136 methods lirements for sta	s in this sect a. In addition andard metho	ion. All infor , this data m ds for analy	mation report just comply w tes not addres	ted mu /ith Q/ ssed b	ust be based on A/QC requireme by 40 CFR Part 1
paramo <u>discha</u> collect of 40 C At a mi	arged. Do not include ted through analysis c CFR Part 136 and othe inimum, effluent testin number:	information o conducted usi r appropriate ng data must	on combined ing 40 CFR F QA/QC requ be based on	sewer overflow Part 136 methods irements for sta at least three s	mitting autho s in this sect s. In addition Indard metho	ion. All infor , this data m ds for analy nust be no n	mation report lust comply w les not addrea lore than four	ted mu vith Q/ ssed t r and o	ust be based on A/QC requiremen by 40 CFR Part 1 one-half years a
paramo <u>discha</u> collect of 40 C At a mi	arged. Do not include ted through analysis c CFR Part 136 and othe inimum, effluent testi	information o conducted usi r appropriate ng data must	on combined ng 40 CFR F QA/QC requ be based on MAXIMUM D	Sewer overflow Part 136 methods irrements for sta at least three s	mitting autho s in this sect s. In addition Indard metho amples and n	ion. All infor , this data m ds for analy nust be no m AVI	mation report oust comply we tes not address ore than four ERAGE DAILY	ted mu vith Q ssed t r and c	ust be based on A/QC requirement by 40 CFR Part 1 one-half years a
paramo <u>discha</u> collect of 40 C At a mi	arged. Do not include ted through analysis c CFR Part 136 and othe inimum, effluent testin number:	information o conducted usi r appropriate ng data must	on combined ing 40 CFR F QA/QC requ be based on	sewer overflow Part 136 methods irements for sta at least three s	mitting autho s in this sect s. In addition Indard metho	ion. All infor , this data m ds for analy nust be no m AVI	mation report lust comply w les not addrea lore than four	ted mu vith Q ssed t r and c	ust be based on A/QC requiremen by 40 CFR Part 1 one-half years a JE
paramo discha collect of 40 C At a mi Outfall	arged. Do not include ted through analysis of CFR Part 136 and othe inimum, effluent testin number: PARAMETER	information o conducted usi r appropriate ng data must	on combined ng 40 CFR F QA/QC requ be based on MAXIMUM D	Sewer overflow Part 136 methods irrements for sta at least three s	mitting autho s in this sect s. In addition Indard metho amples and n	ion. All infor , this data m ds for analy nust be no m AVI	mation report oust comply we tes not address ore than four ERAGE DAILY	ted mu vith Q ssed t r and c	ust be based on A/QC requiremen by 40 CFR Part 1 one-half years a JE
parame <u>discha</u> collect of 40 C At a mi Outfall	arged. Do not include ted through analysis c CFR Part 136 and othe inimum, effluent testin number: PARAMETER	information o conducted usi r appropriate ng data must	on combined ng 40 CFR F QA/QC requ be based on MAXIMUM D	A sewer overflow Part 136 methods irrements for state at least three set AILY VALUE Units	mitting autho s in this sect s. In addition Indard metho amples and n	ion. All infor , this data m ds for analy nust be no m AVI	mation report oust comply we tes not address ore than four ERAGE DAILY	ted mu vith Q ssed t r and c	ust be based on A/QC requirement by 40 CFR Part 1 one-half years a
paramo discha collect of 40 C At a mi Outfall	arged. Do not include ted through analysis c CFR Part 136 and othe inimum, effluent testin number: PARAMETER	information o conducted usi r appropriate ng data must	on combined ng 40 CFR F QA/QC requ be based on MAXIMUM D	A sewer overflow Part 136 methods irrements for state at least three set wally VALUE Units S.U.	mitting autho s in this sect s. In addition Indard metho amples and n	ion. All infor , this data m ds for analy nust be no m AVI	mation report oust comply we tes not address ore than four ERAGE DAILY	ted mu vith Q ssed t r and c	ust be based on A/QC requiremen by 40 CFR Part 1 one-half years a JE
paramo discha collect of 40 C At a mi Outfall	arged. Do not include ted through analysis of CFR Part 136 and othe inimum, effluent testin number: PARAMETER n) m)	information o conducted usi r appropriate ng data must	on combined ng 40 CFR F QA/QC requ be based on MAXIMUM D	A sewer overflow Part 136 methods irrements for state at least three set wally VALUE Units S.U.	mitting autho s in this sect s. In addition Indard metho amples and n	ion. All infor , this data m ds for analy nust be no m AVI	mation report oust comply we tes not address ore than four ERAGE DAILY	ted mu vith Q ssed t r and c	ust be based on A/QC requiremen by 40 CFR Part 1 one-half years a JE
paramo discha collect of 40 C At a mi Outfall	arged. Do not include ted through analysis of CFR Part 136 and othe inimum, effluent testin number: PARAMETER n) m) e (Winter) e (Summer)	information o conducted usi r appropriate ng data must	MAXIMUM D	A sewer overflow Part 136 methods irrements for state at least three second AILY VALUE Units S.u. S.u.	mitting autho s in this sect s. In addition Indard metho amples and n	ion. All infor , this data m ds for analy nust be no m AVI	mation report oust comply we tes not address ore than four ERAGE DAILY	ted mu vith Q ssed t r and c	ust be based on A/QC requiremen by 40 CFR Part 1 one-half years a JE
paramo discha collect of 40 C At a mi Outfall (Minimum (Maximun w Rate mperature * For pl	arged. Do not include ted through analysis of CFR Part 136 and othe inimum, effluent testin number: PARAMETER n) m) e (Winter) e (Summer) H please report a minim	information o conducted usi r appropriate ng data must	m combined ng 40 CFR F QA/QC requ be based on MAXIMUM D Value	A sewer overflow Part 136 methods irrements for state at least three set AILY VALUE Units S.U. S.U. S.U.	mitting autho is in this sect s. In addition and ard metho amples and n Valu	ion. All infor , this data m ds for analy- nust be no m AVI ie	mation report oust comply we tes not address tore than four ERAGE DAILY Units	VALU	ust be based on A/QC requirement by 40 CFR Part 1 one-half years a JE Number of Sample
parame discha collect of 40 C At a mi Outfall I (Minimum I (Maximun ow Rate emperature * For pl	arged. Do not include ted through analysis of CFR Part 136 and othe inimum, effluent testin number: PARAMETER n) m) e (Winter) e (Summer)	num and a max	MAXIMUM D	A sewer overflow Part 136 methods irrements for state at least three set AILY VALUE Units S.U. S.U. S.U.	mitting autho s in this sect s. In addition Indard metho amples and n	ion. All infor , this data m ds for analy- nust be no m AVI ie	mation report oust comply we tes not address ore than four ERAGE DAILY	VALU	ust be based on A/QC requiremen by 40 CFR Part 1 one-half years a JE
paramo discha collect of 40 C At a mi Outfall I (Minimum I (Maximun ow Rate mperature * For pl	arged. Do not include ted through analysis of CFR Part 136 and othe inimum, effluent testin number: PARAMETER n) m) e (Winter) e (Summer) H please report a minim	num and a max	MAXIMUM D	A sewer overflow Part 136 methods irrements for state at least three set AILY VALUE Units S.U. S.U. S.U.	mitting autho is in this sect s. In addition and ard metho amples and n Valu	ion. All infor , this data m ds for analy- nust be no m AVI ie CHARGE Number c	mation reportuust comply were not address	VALU	ust be based on A/QC requirement by 40 CFR Part 1 one-half years a JE Number of Sample
paramo discha collect of 40 C At a mi Outfall (Minimum (Maximun ow Rate mperature * For pl PC	arged. Do not include ted through analysis of CFR Part 136 and othe inimum, effluent testin number: PARAMETER n) m) e (Winter) e (Summer) H please report a minin OLLUTANT	information o conducted usi r appropriate ng data must	MAXIMUM D Value	Allee AVERAG	mitting autho s in this sect s. In addition indard metho amples and n Valu	ion. All infor , this data m ds for analy- nust be no m AVI ie CHARGE	mation reportuust comply were not address	VALU	ust be based on A/QC requirement by 40 CFR Part 1 one-half years a JE Number of Sample
paramo discha collect of 40 C At a mi Outfall I (Minimum I (Maximun ow Rate mperature * For pl PC	arged. Do not include ted through analysis of CFR Part 136 and othe inimum, effluent testin number: number:	information o conducted usi r appropriate ng data must	MAXIMUM D Value	Allee AVERAG	mitting autho s in this sect s. In addition indard metho amples and n Valu	ion. All infor this data m ds for analy- nust be no m AVI ie CHARGE Number c	mation reportuust comply were not address	VALU	ust be based on A/QC requiremen by 40 CFR Part 1 one-half years a JE Number of Sample
paramo discha collect of 40 C At a mi Outfall I (Minimum I (Maximun bw Rate mperature * For pl PC	arged. Do not include ted through analysis of CFR Part 136 and othe inimum, effluent testin number: PARAMETER PARAMETER n) m) (Winter) (Winter) (Summer) H please report a minin OLLUTANT NAL AND NONCONVE L OXYGEN	information o conducted usi r appropriate ng data must	MAXIMUM D Value	Allee AVERAG	mitting autho s in this sect s. In addition indard metho amples and n Valu	ion. All infor this data m ds for analy- nust be no m AVI ie CHARGE Number c	mation reportuust comply were not address	VALU	ust be based on A/QC requiremen by 40 CFR Part 1 one-half years a JE Number of Sample
paramo discha collect of 40 C At a mi Outfall d (Minimum d (Maximun bw Rate mperature * For pl PC NVENTION DCHEMICAL MAND (Rep	arged. Do not include ted through analysis of CFR Part 136 and othe inimum, effluent testin number: PARAMETER n) m) e (Winter) e (Summer) H please report a minim OLLUTANT NAL AND NONCONVE L OXYGEN BOD-5 port one) CBOD-5	information o conducted usi r appropriate ng data must	MAXIMUM D Value	Allee AVERAG	mitting autho s in this sect s. In addition indard metho amples and n Valu	ion. All infor this data m ds for analy- nust be no m AVI ie CHARGE Number c	mation reportuust comply were not address	VALU	ust be based on A/QC requiremen by 40 CFR Part 1 one-half years a JE Number of Sample
paramo discha collect of 40 C At a mi Outfall I (Minimum I (Maximun ow Rate mperature * For pl PC NVENTION CHEMICAL MAND (Rep CAL COLIF(arged. Do not include ted through analysis of CFR Part 136 and othe inimum, effluent testin number: PARAMETER n) m) e (Winter) e (Summer) H please report a minim OLLUTANT NAL AND NONCONVE L OXYGEN BOD-5 port one) CBOD-5	information o conducted usi r appropriate ng data must	MAXIMUM D Value	Allee AVERAG	mitting autho s in this sect s. In addition indard metho amples and n Valu	ion. All infor this data m ds for analy- nust be no m AVI ie CHARGE Number c	mation reportuust comply were not address	VALU	ust be based on A/QC requiremen by 40 CFR Part 1 one-half years a JE Number of Sample

BA	SI	C APPLICATION INFORMATION
PAF	RT E	8. ADDITIONAL APPLICATION INFORMATION FOR APPLICANTS WITH A DESIGN FLOW GREATER THAN OR EQUAL TO 0.1 MGD (100,000 gallons per day).
All a	pplic	cants with a design flow rate \geq 0.1 mgd must answer questions B.1 through B.6. All others go to Part C (Certification).
B.1.	2	flow and Infiltration. Estimate the average number of gallons per day that flow into the treatment works from inflow and/or infiltration. 50 gpd lefly explain any steps underway or planned to minimize inflow and infiltration.
	NA	
B.2.	Th	pographic Map. Attach to this application a topographic map of the area extending at least one mile beyond facility property boundaries. is map must show the outline of the facility and the following information. (You may submit more than one map if one map does not show e entire area.)
	a.	The area surrounding the treatment plant, including all unit processes.
	b.	The major pipes or other structures through which wastewater enters the treatment works and the pipes or other structures through which treated wastewater is discharged from the treatment plant. Include outfalls from bypass piping, if applicable.
	C.	Each well where wastewater from the treatment plant is injected underground.
	d.	Wells, springs, other surface water bodies, and drinking water wells that are: 1) within 1/4 mile of the property boundaries of the treatment works, and 2) listed in public record or otherwise known to the applicant.
	e.	Any areas where the sewage sludge produced by the treatment works is stored, treated, or disposed.
	f.	If the treatment works receives waste that is classified as hazardous under the Resource Conservation and Recovery Act (RCRA) by truck, rail, or special pipe, show on the map where that hazardous waste enters the treatment works and where it is treated, stored, and/or disposed.
B.3.	bac chlo	cess Flow Diagram or Schematic. Provide a diagram showing the processes of the treatment plant, including all bypass piping and all kup power sources or redundancy in the system. Also provide a water balance showing all treatment units, including disinfection (e.g, prination and dechlorination). The water balance must show daily average flow rates at influent and discharge points and approximate daily or rates between treatment units. Include a brief narrative description of the diagram.
B.4.	Ор	eration/Maintenance Performed by Contractor(s).
		any operational or maintenance aspects (related to wastewater treatment and effluent quality) of the treatment works the responsibility of a tractor?
		es, list the name, address, telephone number, and status of each contractor and describe the contractor's responsibilities (attach additional es if necessary).
	Nar	ne:
	Mai	ling Address:
	Tel	ephone Number:
	Res	sponsibilities of Contractor:
B.5.	unc trea	neduled Improvements and Schedules of Implementation. Provide information on any uncompleted implementation schedule or ompleted plans for improvements that will affect the wastewater treatment, effluent quality, or design capacity of the treatment works. If the treatment works has several different implementation schedules or is planning several improvements, submit separate responses to question for each. (If none, go to question B.6.)
	a.	List the outfall number (assigned in question A.9) for each outfall that is covered by this implementation schedule.
	b.	Indicate whether the planned improvements or implementation schedule are required by local, State, or Federal agencies.

__Yes ___No

_

ALAPAHA, TOWN OF (ALAPAHA WPCP)

c If the answer to B.5.b is "Yes," briefly describe, including new maximum daily inflow rate (if ap	plicable).
---	------------

d. Provide dates imposed by any compliance schedule or any actual dates of completion for the implementation steps listed below, as applicable. For improvements planned independently of local, State, or Federal agencies, indicate planned or actual completion dates, as applicable. Indicate dates as accurately as possible.

		Schedule	Actual Completion		
	Implementation Stage	MM / DD / YYYY	MM / DD / YYYY		
	– Begin construction	//	//		
	 End construction 	//	//		
	– Begin discharge	//	//		
	 Attain operational level 	//	//		
Э.	Have appropriate permits/clearances co	oncerning other Federal/S	tate requirements been obtained?	Yes	_No
	Describe briefly:				

B.6. EFFLUENT TESTING DATA (GREATER THAN O.1 MGD ONLY).

Applicants that discharge to waters of the US must provide effluent testing data for the following parameters. Provide the indicated effluent testing required by the permitting authority for each outfall through which effluent is discharged. Do not include information on combined sewer overflows in this section. All information reported must be based on data collected through analysis conducted using 40 CFR Part 136 methods. In addition, this data must comply with QA/QC requirements of 40 CFR Part 136 and other appropriate QA/QC requirements for standard methods for analytes not addressed by 40 CFR Part 136. At a minimum, effluent testing data must be based on at least three pollutant scans and must be no more than four and one-half years old.

Outfall Number: 001

POLLUTANT	MAXIMUM DAILY DISCHARGE		AVERA	GE DAILY DISC	HARGE		
	Conc.	Units	Conc.	Units	Number of Samples	ANALYTICAL METHOD	ML / MDL
CONVENTIONAL AND NON	CONVENTIONA	L COMPOUNDS	j.				
AMMONIA (as N)	15.1	mg/L	8.34	mg/L	12	Grab	NA
CHLORINE (TOTAL RESIDUAL, TRC)	NA	mg/L	NA	mg/L	NA	NA	NA
DISSOLVED OXYGEN	NA	mg/L	4.81	mg/L	12	Grab	NA
TOTAL KJELDAHL NITROGEN (TKN)	13	mg/L	8.9	mg/L	6	Grab	NA
NITRATE PLUS NITRITE NITROGEN	3.5	mg/L	1.43	mg/L	6	Grab	NA
OIL and GREASE	NA	mg/L	1.3	mg/L	1	Grab	NA
PHOSPHORUS (Total)	6.4	mg/L	3.79	mg/L	6	Grab	NA
TOTAL DISSOLVED SOLIDS (TDS)	NA	mg/L	72	mg/L	1	Grab	NA
OTHER		mg/L		mg/L			

END OF PART B. REFER TO THE APPLICATION OVERVIEW TO DETERMINE WHICH OTHER PARTS OF FORM 2A YOU MUST COMPLETE

FACILITY NAME AND PERMIT NUMBER:

BASIC APPLICATION INFORMATION

PART C. CERTIFICATION

All applicants must complete the Certification Section. Refer to instructions to determine who is an officer for the purposes of this certification. All applicants must complete all applicable sections of Form 2A, as explained in the Application Overview. Indicate below which parts of Form 2A you have completed and are submitting. By signing this certification statement, applicants confirm that they have reviewed Form 2A and have completed all sections that apply to the facility for which this application is submitted.

Indicate which parts of Form 2A you have complete	ed and are submitting:					
Basic Application Information packet	Supplemental Application Information packet:					
	Part D (Expanded Effluent Testing Data)					
	Part E (Toxicity Testing: Biomonitoring Data)					
	Part F (Industrial User Discharges and RCRA/CERCLA Wastes)					
	Part G (Combined Sewer Systems)					
ALL APPLICANTS MUST COMPLETE THE FOLLOW	VING CERTIFICATION.					
designed to assure that qualified personnel properly ga who manage the system or those persons directly resp	attachments were prepared under my direction or supervision in accordance with a system ather and evaluate the information submitted. Based on my inquiry of the person or persons bonsible for gathering the information, the information is, to the best of my knowledge and here are significant penalties for submitting false information, including the possibility of fine					
Name and official title						
Signature						
Telephone number						

Upon request of the permitting authority, you must submit any other information necessary to assess wastewater treatment practices at the treatment works or identify appropriate permitting requirements.

SEND COMPLETED FORMS TO:

Date signed

ALAPAHA, TOWN OF (ALAPAHA WPCP)

SUPPLEMENTAL APPLICATION INFORMATION

PART D. EXPANDED EFFLUENT TESTING DATA

Refer to the directions on the cover page to determine whether this section applies to the treatment works.

Effluent Testing: 1.0 mgd and Pretreatment Treatment Works. If the treatment works has a design flow greater than or equal to 1.0 mgd or it has (or is required to have) a pretreatment program, or is otherwise required by the permitting authority to provide the data, then provide effluent testing data for the following pollutants. Provide the indicated effluent testing information and any other information required by the permitting authority for each outfall through which effluent is discharged. Do not include information on combined sewer overflows in this section. All information reported must be based on data collected through analyses conducted using 40 CFR Part 136 methods. In addition, these data must comply with QA/QC requirements of 40 CFR Part 136 and other appropriate QA/QC requirements for standard methods for analytes not addressed by 40 CFR Part 136. Indicate in the blank rows provided below any data you may have on pollutants not specifically listed in this form. At a minimum, effluent testing data must be based on at least three pollutant scans and must be no more than four and one-half years old.

Outfall number:	(Complete once for each outfall discharging effluent to waters of the United States.)										
POLLUTANT	Ν		JM DAIL` HARGE	Y	A١	/ERAGE	E DAILY	DISCH			
	Conc.	Units	Mass	Units	Conc.	Units	Mass	Units	Number of Samples	ANALYTICAL METHOD	ML/ MDL
METALS (TOTAL RECOVERABLE),	CYANIDE,	PHENO	LS, AND	HARDNE	SS.	•				·	
ANTIMONY											
ARSENIC											
BERYLLIUM											
CADMIUM											
CHROMIUM											
COPPER											
LEAD											
MERCURY											
NICKEL											
SELENIUM											
SILVER											
THALLIUM											
ZINC											
CYANIDE											
TOTAL PHENOLIC COMPOUNDS											
HARDNESS (AS CaCO ₃)											
Use this space (or a separate sheet) to	provide ir	formatio	n on othei	metals re	equested b	by the per	rmit writer	r.	1		

FACILITY NAME AND PERMIT NUMBER: ALAPAHA, TOWN OF (ALAPAHA WPCP)

Outfall number:	(Complete once for each outfall discharging effluent to waters of the United States.)										
POLLUTANT	MAXIMUM DAILY DISCHARGE				A۱	/ERAGE	DAILY	DISCH			
	Conc.	Units	Mass	Units	Conc.	Units	Mass	Units	Number of Samples	ANALYTICAL METHOD	ML/ MDL
VOLATILE ORGANIC COMPOUNDS.					1	1			campioo		
ACROLEIN											
ACRYLONITRILE											
BENZENE											
BROMOFORM											
CARBON TETRACHLORIDE											
CLOROBENZENE											
CHLORODIBROMO-METHANE											
CHLOROETHANE											
2-CHLORO-ETHYLVINYL ETHER											
CHLOROFORM											
DICHLOROBROMO-METHANE											
1,1-DICHLOROETHANE											
1,2-DICHLOROETHANE											
TRANS-1,2-DICHLORO-ETHYLENE											
1,1-DICHLOROETHYLENE											
1,2-DICHLOROPROPANE											
1,3-DICHLORO-PROPYLENE											
ETHYLBENZENE											
METHYL BROMIDE											
METHYL CHLORIDE											
METHYLENE CHLORIDE											
1,1,2,2-TETRACHLORO-ETHANE											
TETRACHLORO-ETHYLENE											
TOLUENE											

FACILITY NAME AND PERMIT NUMBER: ALAPAHA, TOWN OF (ALAPAHA WPCP)

Outfall number:	_ (Comp	lete onc	e for eac	ch outfall	discharg	ing efflu	ient to w	aters of	the United	States.)	
POLLUTANT	MAXIMUM DAILY			Y	AVERAGE DAILY DISCHARGE						
	Conc.	DISCI Units	HARGE Mass	Units	Conc.	Units	Mass	Units	Number of Samples	ANALYTICAL METHOD	ML/ MDL
1,1,1-TRICHLOROETHANE											
1,1,2-TRICHLOROETHANE											
TRICHLORETHYLENE											
VINYL CHLORIDE											
Use this space (or a separate sheet) to	provide in	formatio	n on other	volatile o	rganic cor	npounds	requeste	d by the p	permit writer.		
ACID-EXTRACTABLE COMPOUNDS											
P-CHLORO-M-CRESOL											
2-CHLOROPHENOL											
2,4-DICHLOROPHENOL											
2,4-DIMETHYLPHENOL											
4,6-DINITRO-O-CRESOL											
2,4-DINITROPHENOL											
2-NITROPHENOL											
4-NITROPHENOL											
PENTACHLOROPHENOL											
PHENOL											
2,4,6-TRICHLOROPHENOL											
Use this space (or a separate sheet) to	provide in	formatio	n on other	acid-extr	actable co	mpounds	s requeste	ed by the	permit writer.		
BASE-NEUTRAL COMPOUNDS.											
ACENAPHTHENE											
ACENAPHTHYLENE											
ANTHRACENE											
BENZIDINE											
BENZO(A)ANTHRACENE											
BENZO(A)PYRENE											

FACILITY NAME AND PERMIT NUMBER: ALAPAHA, TOWN OF (ALAPAHA WPCP)

Outfall number:									the United	States.)	
POLLUTANT	MAXIMUM DAILY			AVERAGE DAILY DISCHARGE							
	Conc.		HARGE Mass	Units	Conc.	Units	Mass	Units	Number of Samples	ANALYTICAL METHOD	ML/ MDL
3,4 BENZO-FLUORANTHENE											
BENZO(GHI)PERYLENE											
BENZO(K)FLUORANTHENE											
BIS (2-CHLOROETHOXY) METHANE											
BIS (2-CHLOROETHYL)-ETHER											
BIS (2-CHLOROISO-PROPYL) ETHER											
BIS (2-ETHYLHEXYL) PHTHALATE											
4-BROMOPHENYL PHENYL ETHER											
BUTYL BENZYL PHTHALATE											
2-CHLORONAPHTHALENE											
4-CHLORPHENYL PHENYL ETHER											
CHRYSENE											
DI-N-BUTYL PHTHALATE											
DI-N-OCTYL PHTHALATE											
DIBENZO(A,H) ANTHRACENE											
1,2-DICHLOROBENZENE											
1,3-DICHLOROBENZENE											
1,4-DICHLOROBENZENE											
3,3-DICHLOROBENZIDINE											
DIETHYL PHTHALATE											
DIMETHYL PHTHALATE											
2,4-DINITROTOLUENE											
2,6-DINITROTOLUENE											
1,2-DIPHENYLHYDRAZINE											

FACILITY NAME AND PERMIT NUMBER:	
ALAPAHA, TOWN OF (ALAPAHA WPCP)	

Outfall number:	_ (Comp	lete onc	e for eac	ch outfall	discharg	ging efflu	lent to w	aters of	the United S	States.)	
POLLUTANT	N		JM DAIL` HARGE	Y	AVERAGE DAILY DISCHARGE						
	Conc.	Units	Mass	Units	Conc.	Units	Mass	Units	Number of Samples	ANALYTICAL METHOD	ML/ MDL
FLUORANTHENE											
FLUORENE											
HEXACHLOROBENZENE											
HEXACHLOROBUTADIENE											
HEXACHLOROCYCLO- PENTADIENE											
HEXACHLOROETHANE											
INDENO(1,2,3-CD)PYRENE											
ISOPHORONE											
NAPHTHALENE											
NITROBENZENE											
N-NITROSODI-N-PROPYLAMINE											
N-NITROSODI- METHYLAMINE											
N-NITROSODI-PHENYLAMINE											
PHENANTHRENE											
PYRENE											
1,2,4-TRICHLOROBENZENE											
Use this space (or a separate sheet) to	provide in	formation	n on other	base-neu	utral comp	ounds re	quested b	by the per	rmit writer.		
Use this space (or a separate sheet) to	provide in	formatio	n on othei	r pollutant	s (e.g., pe	sticides)	requestec	d by the p	permit writer.		
REFER TO THE APP	LICAT	ION		RVIEV	D OF I V TO I MUST	DETE	RMIN			THER PARTS	OF FORM

FACILITY NAME AND PERMIT NUMBER:

ALAPAHA, TOWN OF (ALAPAHA WPCP)

SUPPLEMENTAL APPLICATION INFORMATION

PART E. TOXICITY TESTING DATA

POTWs meeting one or more of the following criteria must provide the results of whole effluent toxicity tests for acute or chronic toxicity for each of the facility's discharge points: 1) POTWs with a design flow rate greater than or equal to 1.0 mgd; 2) POTWs with a pretreatment program (or those that are required to have one under 40 CFR Part 403); or 3) POTWs required by the permitting authority to submit data for these parameters.

- At a minimum, these results must include quarterly testing for a 12-month period within the past 1 year using multiple species (minimum of two species), or the results from four tests performed at least annually in the four and one-half years prior to the application, provided the results show no appreciable toxicity, and testing for acute and/or chronic toxicity, depending on the range of receiving water dilution. Do not include information on combined sewer overflows in this section. All information reported must be based on data collected through analysis conducted using 40 CFR Part 136 methods. In addition, this data must comply with QA/QC requirements of 40 CFR Part 136 and other appropriate QA/QC requirements for standard methods for analytes not addressed by 40 CFR Part 136.
- In addition, submit the results of any other whole effluent toxicity tests from the past four and one-half years. If a whole effluent toxicity
 test conducted during the past four and one-half years revealed toxicity, provide any information on the cause of the toxicity or any results
 of a toxicity reduction evaluation, if one was conducted.
- If you have already submitted any of the information requested in Part E, you need not submit it again. Rather, provide the information requested in question E.4 for previously submitted information. If EPA methods were not used, report the reasons for using alternate methods. If test summaries are available that contain all of the information requested below, they may be submitted in place of Part E.

If no biomonitoring data is required, do not complete Part E. Refer to the Application Overview for directions on which other sections of the form to complete.

E.1. Required Tests.

Indicate the number of whole effluent toxicity tests conducted in the past four and one-half years.

___chronic ____acute

E.2. Individual Test Data. Complete the following chart for each whole effluent toxicity test conducted in the last four and one-half years. Allow one column per test (where each species constitutes a test). Copy this page if more than three tests are being reported.

	Test number:	Test number:	Test number:				
a. Test information.							
Test species & test method number							
Age at initiation of test							
Outfall number							
Dates sample collected							
Date test started							
Duration							
b. Give toxicity test methods followed.							
Manual title							
Edition number and year of publication							
Page number(s)							
c. Give the sample collection metho	od(s) used. For multiple grab sample	es, indicate the number of grab sample	s used.				
24-Hour composite							
Grab							
d. Indicate where the sample was ta	aken in relation to disinfection. (Chec	k all that apply for each)					
Before disinfection							
After disinfection							
After dechlorination							

FACILITY NAME AND PERMIT NUMBER:	
ALAPAHA, TOWN OF (ALAPAHA WPCP)	

	Test number:	Test number:	Test number:						
e. Describe the point in the treatme	nt process at which the sample was	collected.							
Sample was collected:									
f. For each test, include whether the	f. For each test, include whether the test was intended to assess chronic toxicity, acute toxicity, or both.								
Chronic toxicity									
Acute toxicity									
g. Provide the type of test performe	d.								
Static									
Static-renewal									
Flow-through									
h. Source of dilution water. If labora	atory water, specify type; if receiving	water, specify source.							
Laboratory water									
Receiving water									
i. Type of dilution water. It salt wate	er, specify "natural" or type of artificia	al sea salts or brine used.							
Fresh water									
Salt water									
j. Give the percentage effluent used	d for all concentrations in the test ser	ies.							
k. Parameters measured during the	e test. (State whether parameter mee	ts test method specifications)							
рН									
Salinity									
Temperature									
Ammonia									
Dissolved oxygen									
I. Test Results.									
Acute:									
Percent survival in 100% effluent	%	%	%						
LC ₅₀									
95% C.I.	%	%	%						
Control percent survival	%	%	%						
Other (describe)									

FACILITY NAM	E AND PERMIT NUMBER:
ALAPAHA, TOW	'N OF (ALAPAHA WPCP)

Chronic:								
NOEC	%	%	%					
IC ₂₅	%	%	%					
Control percent survival	%	%	%					
Other (describe)								
m. Quality Control/Quality Assurar	ice.							
Is reference toxicant data available?								
Was reference toxicant test within acceptable bounds?								
What date was reference toxicant test run (MM/DD/YYYY)?								
Other (describe)								
E.3. Toxicity Reduction Evaluation. Is the treatment works involved in a Toxicity Reduction Evaluation? YesNo If yes, describe:								
Summary of results: (see instructio	-,							
END OF PART E. REFER TO THE APPLICATION OVERVIEW TO DETERMINE WHICH OTHER PARTS OF FORM 2A YOU MUST COMPLETE.								

ALAPAHA, TOWN OF (ALAPAHA WPCP)

SUPPLEMENTAL APPLICATION INFORMATION

PART F. INDUSTRIAL USER DISCHARGES AND RCRA/CERCLA WASTES

All treatment works receiving discharges from significant industrial users or which receive RCRA, CERCLA, or other remedial wastes must complete Part F.

GENERAL INFORMATION:

F.1. Pretreatment Program. Does the treatment works have, or is it subject to, an approved pretreatment program?

___Yes___No

F.2. Number of Significant Industrial Users (SIUs) and Categorical Industrial Users (CIUs). Provide the number of each of the following types of industrial users that discharge to the treatment works.

a. Number of non-categorical SIUs.

b. Number of CIUs.

SIGNIFICANT INDUSTRIAL USER INFORMATION:

Sup	ply the following information for each SI	U. If more than one SIU discharges to the treatment works, copy questions	F.3 through F.8
and	provide the information requested for ea	ich SIU.	
E 2	Significant Industrial Lloar Information	Brouide the name and address of each SILL discharging to the treatment works	Submit additional

F.3.	Significant industrial user information. Provide the name and address of each SiU discharging to the treatment works. Submit additional
	pages as necessary.
	Name:

Mailing .	Address:
-----------	----------

F.4. Industrial Processes. Describe all of the industrial processes that affect or contribute to the SIU's discharge.

F.5.	Principal Product(s) and Raw Material(s).	Describe all of the principal processes and raw materials that affect or contribute to the SIU's
	discharge.	

Raw material(s):

Principal product(s):

F.6. Flow Rate.

a. Process wastewater flow rate. Indicate the average daily volume of process wastewater discharged into the collection system in gallons per day (gpd) and whether the discharge is continuous or intermittent.

_____ gpd (____continuous or _____intermittent)

b. Non-process wastewater flow rate. Indicate the average daily volume of non-process wastewater flow discharged into the collection system in gallons per day (gpd) and whether the discharge is continuous or intermittent.

_____ gpd (____continuous or _____intermittent)

F.7. Pretreatment Standards. Indicate whether the SIU is subject to the following:

a.	Local limits	Yes	No

b. Categorical pretreatment standards ____Yes ____No

If subject to categorical pretreatment standards, which category and subcategory?

FACILITY NAME AND PERMIT NUMBER: ALAPAHA, TOWN OF (ALAPAHA WPCP)		-	Form Approved 1/14/99 OMB Number 2040-0086			
F.8.	8. Problems at the Treatment Works Attributed to Waste Discharged by the SIU. Has the SIU caused or contributed to any problems (e.g., upsets, interference) at the treatment works in the past three years?					
		Yes No If yes, describe each episode.				
RCR	Α	HAZARDOUS WASTE RECEIVED BY TRUCK, RAIL, OR DEDIC	CATED PIPELINE:			
F.9.	RC pij	CRA Waste. Does the treatment works receive or has it in the past three y be?YesNo (go to F.12.)	ears received RCRA hazardous waste by truck, rail, or dedicated			
F.10.	W	aste Transport. Method by which RCRA waste is received (check all that	t apply):			
		TruckRailDedicated Pipe				
F.11.		Yaste Description. Give EPA hazardous waste number and amount (volu PA Hazardous Waste Number Amount	me or mass, specify units). <u>Units</u>			
		A (SUPERFUND) WASTEWATER, RCRA REMEDIATION/COR N WASTEWATER, AND OTHER REMEDIAL ACTIVITY WASTE				
		emediation Waste. Does the treatment works currently (or has it been no				
		Yes (complete F.13 through F.15.)No				
	Ρ	rovide a list of sites and the requested information (F.13 - F.15.) for each o	urrent and future site.			
F.13.	W in	Paste Origin. Describe the site and type of facility at which the CERCLA/F the next five years).	CRA/or other remedial waste originates (or is expected to originate			
	_					
F.14.		ollutants. List the hazardous constituents that are received (or are expectiown. (Attach additional sheets if necessary).	ed to be received). Include data on volume and concentration, if			
F.15.	w	aste Treatment.				
	a.	Is this waste treated (or will it be treated) prior to entering the treatment	works?			
		YesNo If yes, describe the treatment (provide information about the removal eff	ciency).			
	þ	Is the discharge (or will the discharge be) continuous or intermittent?				
			escribe discharge schedule.			
	END OF PART F.					
RE	REFER TO THE APPLICATION OVERVIEW TO DETERMINE WHICH OTHER PARTS OF FORM 2A YOU MUST COMPLETE					

SUPPLEMENTAL APPLICATION INFORMATION

PART G. COMBINED SEWER SYSTEMS

If the treatment works has a combined sewer system, complete Part G.

- G.1. System Map. Provide a map indicating the following: (may be included with Basic Application Information)
 - a. All CSO discharge points.
 - b. Sensitive use areas potentially affected by CSOs (e.g., beaches, drinking water supplies, shellfish beds, sensitive aquatic ecosystems, and outstanding natural resource waters).
 - c. Waters that support threatened and endangered species potentially affected by CSOs.
- **G.2.** System Diagram. Provide a diagram, either in the map provided in G.1. or on a separate drawing, of the combined sewer collection system that includes the following information:
 - a. Locations of major sewer trunk lines, both combined and separate sanitary.
 - b. Locations of points where separate sanitary sewers feed into the combined sewer system.
 - c. Locations of in-line and off-line storage structures.
 - d. Locations of flow-regulating devices.
 - e. Locations of pump stations.

CSO OUTFALLS:

Con	complete questions G.3 through G.6 once <u>for each CSO discharge point</u> .					
G.3. Description of Outfall.						
	a.	Outfall number				
	b. Location					_
			(City or town, if applicable)		(Zip Code)	
			(County)		(State)	_
			(Latitude)		(Longitude)	-
	C.	Distance from shore (if	applicable)	ft.		
	d.	Depth below surface (if	applicable)	ft.		
	e.	e. Which of the following were monitored during the last year for this		CSO?		
		RainfallCSO pollutant concentrations0		CSO frequence	су	
	CSO flow volumeReceiving water quality					
	f.	How many storm events	s were monitored during the last year?			
G.4	.4. CSO Events.					
	a.	Give the number of CS	D events in the last year.			
		events (_ actual or approx.)			
	b.	Give the average durati	on per CSO event.			
		hours (_ actual or approx.)			

FACILITY NAME AND PERMIT NUMBER: ALAPAHA, TOWN OF (ALAPAHA WPCP)	Form Approved 1/14/99 OMB Number 2040-0086
c. Give the average volume per CSO event.	
million gallons (actual or approx.)	
d. Give the minimum rainfall that caused a CSO event in the last year.	
inches of rainfall	
G.5. Description of Receiving Waters.	
a. Name of receiving water:	
b. Name of watershed/river/stream system:	
United States Soil Conservation Service 14-digit watershed code (if kn	own):
c. Name of State Management/River Basin:	
United States Geological Survey 8-digit hydrologic cataloging unit code	e (if known):
G.6. CSO Operations.	
Describe any known water quality impacts on the receiving water caused be permanent or intermittent shell fish bed closings, fish kills, fish advisories, or quality standard).	
END OF PAI	RT G.
REFER TO THE APPLICATION OVERVIEW TO DE 2A YOU MUST CO	

Additional information, if provided, will appear on the following pages.

SLUDGE ADDENDUM

Complete this part if you have an effective NPDES permit or have been directed by the permitting authority to submit a full permit application at this time. In other words, complete this part if your facility has, or is applying for, an NPDES permit.

For purposes of this form, the term "you" refers to the applicant. "This facility" and "your facility" refer to the facility for which application information is submitted.

1. Part A: General Information

Must be completed by all applicants.

2. Part B: Sewage Sludge Processor

Must be completed by applicants that receive sludge from an off-site facility.

3. Part C: Disposal in a Municipal Solid Waste Landfill

Must be completed by applicants that send sewage sludge to a landfill.

4. Part D: Send Off-site for Treatment or Blending

Must be completed by applicants that send sewage sludge to an off-site facility for treatment or blending.

5. Part E: Land Application of Sewage Sludge

Must be completed by applicants that land apply sewage sludge.

6. Part F: Incineration of Sewage Sludge

Must be completed by applicants that incinerate sewage sludge.

7. Part G: Sell or Give Away Sewage Sludge

Must be completed by applicants that sell or give away sewage sludge.

All	applicants must answer all questions unless otherwise instructed.					
1.	Facility Type					
	Indicate the Facility Type (check all that apply):					
	Sludge Generator					
	□ Sludge Processor (ie. Receive offsite sludge)					
	End User (ie. Land apply or incinerate sludge)					
2.	Sewage Sludge Disposal Method (Check all that apply):					
	□ Send offsite for treatment and blending					
	\Box Land application site					
	\Box Sell or give away in bag or container					
	✓ Other – Specify: No Sludge has been removed to this date					
3.	If disposing of sludge by any method(s) other than co-disposal in a landfill, do you have an approved Sludge Management Plan?					
	□ No					
	□ Yes – Provide SMP approval date:					
4.	Treatment provided at your facility:					
a.	Provide a narrative description and a process flow diagram of all sewage sludge processes that will be employed during the term of the permit, including all processes used for collecting, dewatering, storing, or treating sewage sludge. No Sludge has been removed to this date					
b.	Indicate the treatment methods used at the facility (check all that apply):					
	□ Stabilization					
	Aerobic Digestion					
	□ Anaerobic Digestion					
	□ Dewatering					
	□ Composting					
	□ Other					

PAR	PART A: GENERAL INFORMATION					
5.	Contractor Information					
a.	Are there any operational or maintenance aspects of this facility related to sewage sludge generation, treatment, use or disposal the responsibility of a contractor?					
	🗹 No					
b.	If yes, provide the	following for each	n contractor:			
	Contractor Name:					
	Title:					
	Phone number:					
	Email:					
	Mailing address:					
	City:	State:	Zip code:	County:		
6.	Sewage Sludge A	mount				
a.	Total amount gene	rated on site in the	e last 365 days (if ger	nerator):		
	0	Dry Metric	Tons			
b.	Total amount recei	ved from off-site	facilities in the last 3	65 days (if processor):		
		Dry Metric	Tons			
c.	Total amount treat	ed or blended on s	ite in the last 365 day	vs (if generator and processor):		
		Dry Metric	Tons			

PAR	PART B: SEWAGE SLUDGE PROCESSORImage: DescriptionNot Applicable					
	Answer all questions if the facility receives sludge from an off-site facility. If you receive sludge from more than one facility, provide information for each off-site facility.					
1.	Off-site Facility Infe					
a.	Facility name:					
b.	Mailing address:					
	City:	State:	Zip code:	Count	y:	
c.	Contact person:					
	Title:					
	Phone:					
	Email:					
2.	Treatment Provided	1				
a.	Provide a narrative t the off-site facility.	hat identifies al	l sewage sludge proc	cesses that are	known to occur at	
b.	Describe how the slu	dge received fro	om the off-site facility	y is handled at	your facility.	
3.	Sewage Sludge Amo	ount				
a.	Total amount receive	d from this facil	ity per 365-day perio	od:		
		Dry Metric	Tons			

PAR	PART C: DISPOSAL IN A MUNICIPAL SOLID WASTE LANDFILL				
	Answer all questions if the facility sends any percentage of their sewage sludge to a municipal solid waste landfill. If you send sludge to more than one landfill, provide information for each site.				
1.	Landfill Information				
a.	Facility name:				
b.	Mailing address:				
	City:	State:	Zip code:	County:	
c.	Contact person:				
	Title:				
	Phone:				
	Email:				
d.	List the numbers of all landfill.	ll other State p	ermits that regulate	the operation of this solid waste	
	Permit Number:		Type:		
	Permit Number:		Type:		
	Permit Number:		Type:		
	Permit Number:		Type:		
2.	Sewage Sludge Amou	int			
a.	Total amount sent to the	nis landfill in th	e last 12 months:		
	Dry Metric Tons				

PART D: SEND OFF-SITE FOR TREATMENT OR BLENDING

facil	ity fo	1	or blending. It		their sewage sludge to an off-site to more than one off-site facility,
1.	Off	site Facility Inform	nation		
a.	Rec	eiving facility name	:		
b.	Mai	ling address:			
	City	:	State:	Zip code:	County:
c.	Con	tact person:			
	Title	2:			
	Pho	ne:			
	Ema	ul:			
d.	Perr	nit Number (if any)	:		
2.	Sew	age Sludge Amour	nt		
a.	Tota	al amount sent to thi	s facility per 3	65-day period:	Dry metric tons
3.	Tre	atment Provided a	t the Receivin	g Facility	
	Dros	vide a brief normative	decorintion	f the colide treatme	nt process at the receiving facility.
a.	110			t the solids treatme	in process at the receiving facility.
4.	Pat	hogen and Vector A	Attraction Red	luction at the Rec	eiving Facility
a.	Whi faci		en reduction i	s achieved for the	e sewage sludge at the receiving
		Class A			
		Class B			
		Neither or unknov	vn		
b.	Whi		on option is m	et for sewage sluds	ge at the receiving facility?
b.	Whi	Class A – Alterna	-	et for sewage sludg	ge at the receiving facility?
b.	Whi	Class A – Alternat Thermally Treated Se	tive 1 wage Sludge	et for sewage sludg	ge at the receiving facility?
b.	Whi	Class A – Alterna Thermally Treated Se Class A – Alterna Sewage Sludge Treated	tive 1 wage Sludge tive 2 ed in a High pH-H		ge at the receiving facility?
		Class A – Alternat Thermally Treated Se Class A – Alternat Sewage Sludge Treate Class A – Alternat	tive 1 wage Sludge tive 2 ed in a High pH-H		

		Sewage Sludge Treated in Other Processes
		Class A – Alternative 4 Sewage Sludge Treated in Other Processes
		Class A – Alternative 5 Use of PFRP
		Class A – Alternative 6 Use of Process Equivalent to PFRP
		Class B – Alternative 1 Monitoring of Fecal Coliform
		Class B – Alternative 2 Use of a Process Equivalent to PFRP
		Class B – Alternative 3 Use of Processes Equivalent to PSRP
PAR	г D: S	END OFF-SITE FOR TREATMENT OR BLENDING
c.	Whie facili	ch vector attraction reduction option is met for the sewage sludge at the receiving ity?
		Option 1 – Minimum 38 percent reduction in volatile solids
		Option 2 – Anaerobic process, with bench-scale demonstration
		Option 3 – Aerobic process, with bench-scale demonstration
		Option 4 – Specific oxygen uptake rate for aerobically digested sludge
		Option 5 – Aerobic processes plus raised temperature
		Option 6 – Raise pH to 12 and retain at 11.5
		Option 7 – 75 percent solids with no unstabilized solids
		Option 8 – 90 percent solids with unstabilized solids
		None

PART E: LAND APPLICATION OF SEWAGE SLUDGE				
	Answer all questions if the facility land applies its sewage sludge as the end user. If you land apply to multiple sites, provide information in part 1 and 2 for each site.			
1.	Land Application Site Information			
a.	Site name or ID:			
b.	Site address:			
	City: State: Zip code: County:			
c.	Latitude: Longitude:			
d.	Provide a topographic map of the site.			
e.	Owner Information (if applicant is not the owner)			
	Owner name:			
	Title:			
	Phone:			
	Email:			
f.	Applier Information (if applicant is not responsible for the application on the site)			
	Applier name:			
	Title:			
	Phone:			
	Email:			
g.	Site Type			
	□ Agricultural land			
	□ Forest			
	Device Contact Site (ie. Park, ball field)			
	□ Reclamation site			
	\Box Other – Describe.			
2.	Sewage Sludge Amount			
a.	Total amount land applied to this site in the last 365-day period:			
	Dry Metric Tons			

PAR	PART E: LAND APPLICATION OF SEWAGE SLUDGE Not Applicable		
3.	Patl	nogen and Vector Attraction Reduction	
a.	Whi	ch class of pathogen reduction is achieved for the sewage sludge?	
		Class A	
		Class B	
		Neither or unknown	
b.		ed on your answer to Part 3.a. above, which pathogen reduction option is met for age sludge at your facility? Class A – Alternative 1 <i>Thermally Treated Sewage Sludge</i> Class A – Alternative 2 <i>Sewage Sludge Treated in a High pH-High Temperature Process (Alkaline Treatment)</i> Class A – Alternative 3 <i>Sewage Sludge Treated in Other Processes</i> Class A – Alternative 4 <i>Sewage Sludge Treated in Other Processes</i> Class A – Alternative 5 <i>Use of PFRP</i> Class A – Alternative 6 <i>Use of Process Equivalent to PFRP</i> Class B – Alternative 1 <i>Monitoring of Fecal Coliform</i> Class B – Alternative 2 <i>Use of a Process Equivalent to PFRP</i> Class B – Alternative 3 <i>Use of Process Equivalent to PFRP</i>	
c.	Whi	ch vector attraction reduction option is met for the sewage sludge at your facility?	
		Option 1 – Minimum 38 percent reduction in volatile solids	
		Option 2 – Anaerobic process, with bench-scale demonstration	
		Option 3 – Aerobic process, with bench-scale demonstration	
		Option 4 – Specific oxygen uptake rate for aerobically digested sludge	
		Option 5 – Aerobic processes plus raised temperature	
		Option 6 – Raise pH to 12 and retain at 11.5	
		Option 7 – 75 percent solids with no unstabilized solids	
		Option 8 – 90 percent solids with unstabilized solids	
		None/Unknown	

 Which vector attraction reduction option is met at the land application site? Option 9 – Injection below land surface 	
\Box Option 9 – Injection below land surface	
\Box Option 10 – Incorporation into soil within 6 hours	
4. Pollutant Concentrations	
a. Does the sewage sludge applied to the land application site(s) meet Table 1 concentrations and Table 3 pollutant concentrations from 40 CFR Part 503?	ceiling
\Box Yes	
□ No, please explain.	

PAR	r F: INCINERATION OF SEWAGE SLUDGE 🛛 Not Applicable
	ver all questions if you fire sludge in a sewage sludge incinerator. If you fire sludge in more one incinerator, attach additional copies of this section.
1.	Incinerator Information
a.	Site name:
b.	Site address:
	City: State: Zip code: County:
c.	Owner Information (if applicant is not the owner)
	Owner name:
	Title:
	Phone:
	Email:
2.	Sewage Sludge Amount
a.	Total amount sent to this incinerator in a 365-day period:
	Dry Metric Tons
3.	Pathogen and Vector Attraction Reduction
a.	Which class of pathogen reduction is achieved sewage sludge from the facility meet?
	\Box Class A
	\Box Class B
	 Neither or unknown
Ь.	 Based on your answer to Part 3.a. above, which pathogen reduction option is met for sewage sludge at your facility? Class A - Alternative 1 Thermally Treated Sewage Sludge Class A - Alternative 2 Sewage Sludge Treated in a High pH-High Temperature Process (Alkaline Treatment) Class A - Alternative 3 Sewage Sludge Treated in Other Processes Class A - Alternative 4 Sewage Sludge Treated in Other Processes Class A - Alternative 5 Use of PFRP Class A - Alternative 6 Use of Process Equivalent to PFRP Class B - Alternative 1 Monitoring of Fecal Coliform Class B - Alternative 2
	Use of a Process Equivalent to PFRP Class B – Alternative 3 Use of Processes Equivalent to PSRP

PAR	тF:I	NCINERATION OF SEWAGE SLUDGE Dot Applicable
c.	Whi	ch vector attraction reduction option is met for the sewage sludge at your facility?
		Option 1 – Minimum 38 percent reduction in volatile solids
		Option 2 – Anaerobic process, with bench-scale demonstration
		Option 3 – Aerobic process, with bench-scale demonstration
		Option 4 – Specific oxygen uptake rate for aerobically digested sludge
		Option 5 – Aerobic processes plus raised temperature
		Option 6 – Raise pH to 12 and retain at 11.5
		Option 7 – 75 percent solids with no unstabilized solids
		Option 8 – 90 percent solids with unstabilized solids
		None/Unknown

PAR	G: SELL OR GIVE AWAY SEWAGE SLUDGE Dot Applicable
	ver all questions if the facility sells or gives away sewage sludge in a bag or other container oplication to the land.
1.	Sewage Sludge Amount
a.	Total amount sold or given away in a 365-day period:
	Dry Metric Tons
2.	Pathogen and Vector Attraction Reduction
a.	Does sewage sludge from the facility meet Class A pathogen requirements?
	□ Yes
	\Box No – Explain.
b.	 Which pathogen reduction option is met for sewage sludge at your facility? Class A – Alternative 1 Thermally Treated Sewage Sludge Class A – Alternative 2 Class A – Alternative 2
	 Sewage Sludge Treated in a High pH-High Temperature Process (Alkaline Treatment) Class A – Alternative 3 Sewage Sludge Treated in Other Processes Class A – Alternative 4 Sewage Sludge Treated in Other Processes Class A – Alternative 5 Use of PFRP Class A – Alternative 6
c.	Use of Process Equivalent to PFRP Which vector attraction reduction option is met for the sewage sludge at your facility?
	 Option 1 – Minimum 38 percent reduction in volatile solids
	 Option 2 – Anaerobic process, with bench-scale demonstration
	 Option 2 – Anaerobic process, with bench-scale demonstration Option 3 – Aerobic process, with bench-scale demonstration
	 Option 5 – Actobic process, with bench-scale demonstration Option 4 – Specific oxygen uptake rate for aerobically digested sludge
	 Option 4 – Specific oxygen uptake rate for acrobically digested studge Option 5 – Aerobic processes plus raised temperature
	 Option 5 - Reise pH to 12 and retain at 11.5
	$\Box \text{Option } 7 - 75 \text{ percent solids with no unstabilized solids}$
	 Option 7 – 75 percent solids with no unstabilized solids Option 8 – 90 percent solids with unstabilized solids
	 None/Unknown
3.	Pollutant Concentrations
з. а.	 Does the sewage sludge sold or given away meet Table 1 ceiling concentrations and Table 3 pollutant concentrations from 40 CFR Part 503? Yes
	\Box No, please explain.

I