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- 5. Mail it to the directed contact.

Arkansas Department of Corrections - North Central Unit AR0044016

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)

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Form Approved 1/14/99 OMB Number 2040-0086

EASIGATELICATION INFORTIATION

PAF	RT∤A. BASIC APPL	ICATION INFORMATION FOR ALLA	PPLICANTS:	
All t	eatment works mus	complete questions Ad through A.8 of the	nis Basic Application Information pa	eket.
A. 1.	Facility Information	l.		
	Facility name	Ar. Department of Corrections - North	Central Unit	
	Mailing Address	P.O. Box 8707 Pine Bluff, AR 71603		
	Contact person	Dany Blankenship	· · · · · · · · · · · · · · · · · · ·	
	Title	Director of Maintenance		
	Telephone number	(870) 297-3304		
	Facility Address (not P.O. Box)	Rt. 5 Highway 5 North Calico Rock, AR 72519		
A.2.	Applicant Informati	ion. If the applicant is different from the abov	re, provide the following:	
	Applicant name			
	Mailing Address			
				•
	Contact person		e sees e sui e sui e sui e	* * * * * * * * * * * * * * * * * * *
	Title			
	Telephone number			
	Is the applicant the	owner or operator (or both) of the treatme	ent works?	• •
	owner	operator		
	/	respondence regarding this permit should be	directed to the facility or the applicant.	
	facility	applicant		
A.3.	Existing Environme works (include state	ental Permits. Provide the permit number of issued permits).	any existing environmental permits that	at have been issued to the treatment
	NPDES AR00440	016	PSD	
	UIC		Other	
	RCRA		Other	
A.4.	Collection System each entity and, if kn etc.).	Information. Provide information on municipology in the type of college of co	palities and areas served by the facility. ction system (combined vs. separate) a	Provide the name and population of and its ownership (municipal, private,
	Name	Population Served	Type of Collection System	Ownership
	ADOC		seperate	state
			·	
	Total po	pulation served	·····	

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A.5.	I	ndian Country.
	а	s. Is the treatment works located in Indian Country?
		Yes
	b	Does the treatment works discharge to a receiving water that is either in Indian Country or that is upstream from (and eventually flows through) Indian Country?
		Yes No
A.6.	а	Flow. Indicate the design flow rate of the treatment plant (i.e., the wastewater flow rate that the plant was built to handle). Also provide the overage daily flow rate and maximum daily flow rate for each of the last three years. Each year's data must be based on a 12-month time deriod with the 12th month of "this year" occurring no more than three months prior to this application submittal.
	а	Design flow rate0.09 mgd
		Two Years Ago Last Year This Year
	b	. Annual average daily flow rate mgd
	С	Maximum daily flow rate mgd
A.7 .	c	Collection System. Indicate the type(s) of collection system(s) used by the treatment plant. Check all that apply. Also estimate the percent contribution (by miles) of each.
	_	Separate sanitary sewer %
	_	Combined storm and sanitary sewer %
۸ ٥	_	Niceborges and Other Diagonal Stath ada
A.O.	_	Discharges and Other Disposal Methods.
	а	Does the treatment works discharge effluent to waters of the U.S.? Yes No
		If yes, list how many of each of the following types of discharge points the treatment works uses:
	-	iDischarges-of-treated effluent1
		ii. Discharges of untreated or partially treated effluent
		iii. Combined sewer overflow points
		iv. Constructed emergency overflows (prior to the headworks)
		v. Other
	b	Does the treatment works discharge effluent to basins, ponds, or other surface impoundments that do not have outlets for discharge to waters of the U.S.? If yes, provide the following for each surface impoundment: Location:
		Appuration or or and delivery and the state of the state
		Is discharge continuous or intermittent?
٠	_	
	С	
		If yes, provide the following for each land application site:
		Location:
		Number of acres:
		Annual average daily volume applied to site: Mgd
		Is land application continuous or intermittent?
	d	Does the treatment works discharge or transport treated or untreated wastewater to another treatment works? Yes No

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If transport is by a party	ther than the applicant, provide:		
Transporter name:			
Mailing Address:			
Contact person:			
Title:			
Telephone number:	,		
For each treatment work	that receives this discharge, provide the following:		
Name:			
Mailing Address:		, , , , , , , , , , , , , , , , , , , ,	
_			
-			
Contact person:	-		
Contact person:			
_			
Title:			
Title: Telephone number: If known, provide the NP			
Title: Telephone number: If known, provide the NP Provide the average daily Does the treatment work	DES permit number of the treatment works that receives this discharge.		m(
Title: Telephone number: If known, provide the NP Provide the average daily Does the treatment work A.8.a through A.8.d above	DES permit number of the treatment works that receives this discharge. flow rate from the treatment works into the receiving facility.		
Title: Telephone number: If known, provide the NP Provide the average daily Does the treatment work A.8.a through A.8.d abov If yes, provide the following	DES permit number of the treatment works that receives this discharge. flow rate from the treatment works into the receiving facility. discharge or dispose of its wastewater in a manner not included in e (e.g., underground percolation, well injection)?		m(

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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."

A.9.	Des	scription of Outfall.				
	a.	Outfall number	001	-		
	b.	Location	Calico Rock		72519	
			(City or town, if applicable)		(Zip Code) AR	
•			(County) 36 10 11		(State) 92 09 24	
			(Latitude)		(Longitude)	
	C.	Distance from shore (i	if applicable)		_ ft.	
	d.	Depth below surface (if applicable)		_ ft.	
	e.	Average daily flow rate	e		_ mgd	
	f.	Does this outfall have periodic discharge?	either an intermittent or a	Yes	No	(go to A.9.g.)
		If yes, provide the follo	owing information:	•		
		Number of times per y	ear discharge occurs:			•
		Average duration of ea	ach discharge:			
		Average flow per discl	harge:		mgd	
		Months in which disch	arge occurs:			
	g.	Is outfall equipped with	h a diffuser?	Yes	No	
A.10.	. De:	scription of Receiving	g Waters.			
	a.	Name of receiving wa	ter unnamed tributary	to Moccasin Creek		
	b.	Name of watershed (it	f known)			- 1 1241 1
		United States Soil Con	nservation Service 14-digit waters	hed code (if known):		
`	C.	Name of State Manag	gement/River Basin (if known):	Whtie Riv	er Basin	
		United States Geologi	ical Survey 8-digit hydrologic cata	loging unit code (if know	n):	
	d.	Critical low flow of rec	ceiving stream (if applicable):	chronic	cfs	
	e.		eiving stream at critical low flow (if			
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				-		
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			•		•	

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a. vvi	hat levels of to	reatment a nary	re provid	iea? Ci	_	con	•						
_		anced					Describe:						
-	***************************************						Describe.						
	dicate the follo												
De	esign BOD ₅ re	moval <u>or</u> [Design C	BOD ₅ r	removal						%		
De	esign SS remo	oval					•				%		
De	esign P remov	/al									%		
De	esign N remov	/al			i		•				%		
Ot	ther			_							%		
c. W	hat type of dis	sinfection is	s used fo	or the e	ffluent fror	n thi	s outfall? If disin	fection varies	s by seas	on, pl	ease describe	€.	
U	JV light							·	-				
If c	disinfection is	by chlorin	ation, is	dechlor	rination us	ed fo	or this outfall?			Ye	s.		No
	oes the treatm	•	ŕ				and dation.	•		_	_		_
, u . Do	oes me neam	ieni piani i	iave pos	t aerau	1011?					– ^{Ye}	s		No
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Arkansas Department of Corrections - North Central Unit AR0044016

BA	SIC APPLICATION INFORMATION
PAF	RT B. ADDITIONAL APPLICATION INFORMATION FOR APPLICANTS WITH A DESIGN FLOW GREATER THAN OR EQUAL TO 0.1 MGD (100,000 gallons per day).
All a	pplicants with a design flow rate ≥ 0.1 mgd must answer questions B.1 through B.6. All others go to Part C (Certification).
B.1.	Inflow and Infiltration. Estimate the average number of gallons per day that flow into the treatment works from inflow and/or infiltration.
	gpd
	Briefly explain any steps underway or planned to minimize inflow and infiltration.
B.2.	Topographic Map. Attach to this application a topographic map of the area extending at least one mile beyond facility property boundaries. This 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 the 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.
	Process Flow Diagram or Schematic. Provide a diagram showing the processes of the treatment plant, including all bypass piping and all backup power sources or redundancy in the system. Also provide a water balance showing all treatment units, including disinfection (e.g., chlorination and dechlorination). The water balance must show daily average flow rates at influent and discharge points and approximate daily flow rates between treatment units. Include a brief narrative description of the diagram.
B.4.	Operation/Maintenance Performed by Contractor(s).
	Are any operational or maintenance aspects (related to wastewater treatment and effluent quality) of the treatment works the responsibility of a contractor?YesNo
	If yes, list the name, address, telephone number, and status of each contractor and describe the contractor's responsibilities (attach additional pages if necessary).
	Name:
	Mailing Address:
	Telephone Number:
	Responsibilities of Contractor:
	Scheduled Improvements and Schedules of Implementation. Provide information on any uncompleted implementation schedule or uncompleted 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 B.5 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.
	YesNo

FACILITY NAME AND PERMIT NUMBER: Form Approved 1/14/99 OMB Number 2040-0086 Arkansas Department of Corrections - North Central Unit AR0044016 If the answer to B.5.b is "Yes," briefly describe, including new maximum daily inflow rate (if applicable). 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 Have appropriate permits/clearances concerning other Federal/State requirements been obtained? Yes Describe briefly: B.6. EFFLUENT TESTING DATA (GREATER THAN 0.1 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:

POLLUTANT		IUM DAILY CHARGE	AVERA	GE DAILY-DIS	CHARGE			
	Conc.	Units	Conc.	Units	Number of Samples	ANALYTICAL METHOD	ML/MDL	
CONVENTIONAL AND NO	NCONVENTION	IAL COMPOUND	S.			Director of the Control of the St.		
AMMONIA (as N)	1.20	mg/l	0.80	mg/l	9.00		·····	
CHLORINE (TOTAL RESIDUAL, TRC)						· · · · · · · · · · · · · · · · · · ·		
DISSOLVED OXYGEN	15.00	mg/l	9.30	mg/l ·	9.00			
TOTAL KJELDAHL NITROGEN (TKN)								
NITRATE PLUS NITRITE NITROGEN	7.00	mg/l	3.30	mg/l	9.00		w	
OIL and GREASE								
PHOSPHORUS (Total)								
TOTAL DISSOLVED SOLIDS (TDS)								
ÖTHER								

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: Form Approved 1/14/99 OMB Number 2040-0086 Arkansas Department of Corrections - North Central Unit AR0044016 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 completed 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 FOLLOWING CERTIFICATION. I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. J. Leon Starks - Assistant Director Name and official title Signature

Upon request of the permitting authority, you must submit any other information necessary to assess wastewater treatment practices at the treatment

SEND COMPLETED FORMS TO:

Telephone number

Date signed

(870) 267-6625

05/20/2010

works or identify appropriate permitting requirements.

Arkansas Department of Corrections - North Central Unit AR0044016

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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:	(Cor	nplete d	once for	each out	fall disch	arging e	effluent to	o waters	of the Unite	ed States.)	
POLLUTANT	1	JAXIMU	JM DAIL HARGE	Y .					ARGE		
	Conc.	Units	Mass		Conc.	Units	Mass	Units	Number of	ANALYTICAL METHOD	ML/ MDL
METALS (TOTAL RECOVERABLE), C	YANIDE,	PHENO	LS, AND	HARDNE	SS.				Samples		
ANTIMONY											
ARSENIC										· · · · · · · · · · · · · · · · · · ·	
BERYLLIUM									-		
CADMIUM					· · · · ·	·			April A book		
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 in	formatio	n on other	metals re	equested b	y the per	rmit writer	·			

Arkansas Department of Corrections - North Central Unit AR0044016

Outfall number:									the United S	States.)	
POLLUTANT	N		IM DAIL` IARGE	′	A۱	/ERAGE	DAILY	DISCH	ARGE		
	Conc.			Units	Conc.	Units	Mass	Units	Number of Samples	ANALYTICAL METHOD	ML/ MDL
VOLATILE ORGANIC COMPOUNDS.	#U.K. (MIK)	10000	`	TELESCE SECTION	V2 2002A. N.S.	KEA-USELE	Eglyy 22°21ild		· Oamples	wif good man't are an in analysis	STORY () intelligated 4.0
ACROLEIN											:
ACRYLONITRILE				,						,	
BENZENE											
BROMOFORM											
CARBON TETRACHLORIDE											
CLOROBENZENE											
CHLORODIBROMO-METHANE										• /	
CHLOROETHANE										·	
2-CHLORO-ETHYLVINYL ETHER											
CHLOROFORM				ļ }						:	
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											-

Arkansas Department of Corrections - North Central Unit AR0044016

Outfall number:	_ (Comp	lete ond	e for eac	ch outfall	dischar	ging efflu	uent to w	aters of	the United	States.)	
POLLUTANT		MIXAN	JM DAIL' HARGE		Ą	VERAGI	EDAILY	DISCH	ARGE		
	Conc.	Units	Mass	Units	Conc		Mass	Units	Number of Samples	ANALYTICAL METHOD	MUMDL
1,1,1-TRICHLOROETHANE										Proceedings of the Company	Harani din Sari
1,1,2-TRICHLOROETHANE											
TRICHLORETHYLENE						ŀ					,
VINYL CHLORIDE											
Use this space (or a separate sheet) to	provide in	formatio	n on other	volatile o	rganic cor	mpounds	requeste	d by the	permit writer.	I	L
•											
ACID-EXTRACTABLE COMPOUNDS	<u> </u>	ı	·	I	l		1	<u> </u>	L	<u> </u>	
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	d by the	permit writer.		
BASE-NEUTRAL COMPOUNDS.											
ACENAPHTHENE											
ACENAPHTHYLENE											
ANTHRACENE			,								
BENZIDINE					:						
BENZO(A)ANTHRACENE				·							
BENZO(A)PYRENE											

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Arkansas Department of Corrections - North Central Unit AR0044016

Outfall number:	_ (Complete once for each outfall discharging effluent to waters of the United States.) MAXIMUM DAILY AVERAGE DAILY DISCHARGE											
POLLUTANT		/AXIMU DISCI	JM DAIL' HARGE	Y	i i a Ai	/ERAGE	DAILY	DISCH	ARGE			
	Conc.	Units	Mass		Conc.		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	1			-					- · · · · · · · · · · · · · · · · · · ·			
CHRYSENE												
DI-N-BUTYL PHTHALATE												
DI-N-OCTYL PHTHALATE				- :						-		
DIBENZO(A,H) ANTHRACENE												
1,2-DICHLOROBENZENE								30				
1,3-DICHLOROBENZENE												
1,4-DICHLOROBENZENE		,									_	
3,3-DICHLOROBENZIDINE												
DIETHYL PHTHALATE					,		!					
DIMETHYL PHTHALATE												
2,4-DINITROTOLUENE					-							
2,6-DINITROTOLUENE												
1,2-DIPHENYLHYDRAZINE					,	-						

Arkansas Department of Corrections - North Central Unit AR0044016

Outfall number:	_ (Comp	(Complete once for each outfall discharging effluent to waters of the United States.) MAXIMUM DAILY: AVERAGE DAILY DISCHARGE											
POLLUTANT	٨		JM DAIL HARGE	Y	A\	VERAGI	E DAILY	DISCH	ARGE				
	Conc.				Conc.	Units	Mass	Units	Number of Samples	ANALYTICAL METHOD	ML/ MDL		
FLUORANTHENE													
FLUORENE											70000		
HEXACHLOROBENZENE											/		
HEXACHLOROBUTADIENE													
HEXACHLOROCYCLO- PENTADIENE	-												
HEXACHLOROETHANE													
INDENO(1,2,3-CD)PYRENE													
ISOPHORONE													
NAPHTHALENE													
NITROBENZENE								,					
N-NITROSODI-N-PROPYLAMINE													
N-NITROSODI- METHYLAMINE					7-40-40-1								
N-NITROSODI-PHENYLAMINE				<u> </u>									
PHENANTHRENE					<u> </u>					<u> </u>			
PYRENE													
1,2,4-TRICHLOROBENZENE						<u> </u>	 						
Use this space (or a separate sheet) to	provide i	I nformatio	n on othe	r base-ne	utral comp	oounds re	equested I	by the pe	rmit writer.	L	1		
Use this space (or a separate sheet) to	provide i	nformatio	on on othe	r pollutan	its (e.g., pe	esticides)	requeste	d by the	permit writer.				
						L							
				EN	D OF	PAR	ΓD.						
REFER TO THE APP	LIÇA	TION			NTO MUS				HICH O	THER PART	S OF FORM		

Arkansas Department of Corrections - North Central Unit AR0044016

Form Approved 1/14/99 OMB Number 2040-0086

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 Rart 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.

requested in question E.4 for methods. If test summaries	previously submitted informa are available that contain all c not complete Part E. Refer to	tion. If EPA methods were not used	it again. Rather, provide the information , report the reasons for using alternate ney may be submitted in place of Part E ons on which other sections of the form to
E.1. Required Tests.			- Committee of the comm
Indicate the number of whole efflue	е	· •	
column per test (where each specie	ne following chart <u>for each wh</u> es constitutes a test). Copy th	ole effluent toxicity test conducted in his page if more than three tests are	the last four and one-half years. Allow one being reported.
	Test number:	Test number:	Test number:
a. Test information.			
Test species & test method number			The second secon
Age at initiation of test			
Outfall number			
Dates sample collected			
Date test started			
Duration			
b. Give toxicity test methods follow	ved.		
Manual title			
Edition number and year of publication			
Page number(s)		`	
c. Give the sample collection meth	od(s) used. For multiple grat	samples, indicate the number of gra	ab samples used.
24-Hour composite			
Grab			
d. Indicate where the sample was	taken in relation to disinfection	n. (Check all that apply for each)	
Before disinfection			<u>, , , , , , , , , , , , , , , , , , , </u>
After disinfection			
After dechlorination			

Arkansas Department of Corrections - North Central Unit AR0044016

	Test number:	Test number:	Test number:
e. Describe the point in the treatme	ent process at which the sample was	collected.	
Sample was collected:			
f. For each test, include whether th	e test was intended to assess chroni	ic toxicity, acute toxicity, or both.	
Chronic toxicity			
Acute toxicity			
g. Provide the type of test performe	ed.		
Static			
Static-renewal			
Flow-through			
h. Source of dilution water. If labor	atory water, specify type; if receiving	water, specify source.	•
Laboratory water			
Receiving water			
i. Type of dilution water. It salt water	er, specify "natural" or type of artificia	al sea salts or brine used.	
Fresh water			
Salt water			·
	d for all concentrations in the test ser	ies.	
			·
	e test. (State whether parameter mee	ets 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 NAME AND PERMIT NUMBER: Form Approved 1/14/99 OMB Number 2040-0086 Arkansas Department of Corrections - North Central Unit AR0044016 Chronic: NOEC % % % % IC₂₅ % % % % % Control percent survival Other (describe) m. Quality Control/Quality Assurance. 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? _Yes___No If yes, describe: E.4. Summary of Submitted Biomonitoring Test Information. If you have submitted biomonitoring test information, or information regarding the cause of toxicity, within the past four and one-half years, provide the dates the information was submitted to the permitting authority and a summary of the results. Date submitted: (MM/DD/YYYY) Summary of results: (see instructions)

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

Arkansas Department of Corrections - North Central Unit AR0044016

Form Approved 1/14/99 OMB Number 2040-0086

SUPPLEMENTAL APPLICATION INFORMATION 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? 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: Supply the following information for each SIU. If more than one SIU discharges to the treatment works, copy questions F.3 through F.8 and provide the information requested for each SIU. 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. Principal product(s): Raw material(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 b. Categorical pretreatment standards _ Yes No

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

FACILITY NAME AND PERMIT NUMBER: Form Approved 1/14/99 OMB Number 2040-0086 Arkansas Department of Corrections - North Central Unit AR0044016 F.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. RCRA HAZARDOUS WASTE RECEIVED BY TRUCK, RAIL, OR DEDICATED PIPELINE: pipe? ____Yes ___No (go to F.12.) F.10. Waste Transport. Method by which RCRA waste is received (check all that apply): **Dedicated Pipe** F.11. Waste Description. Give EPA hazardous waste number and amount (volume or mass, specify units). EPA Hazardous Waste Number <u>Units</u>

F.9. RCRA Waste. Does the treatment works receive or has it in the past three years received RCRA hazardous waste by truck, rail, or dedicated CERCLA (SUPERFUND) WASTEWATER, RCRA REMEDIATION/CORRECTIVE **ACTION WASTEWATER, AND OTHER REMEDIAL ACTIVITY WASTEWATER:** F.12. Remediation Waste. Does the treatment works currently (or has it been notified that it will) receive waste from remedial activities? Yes (complete F.13 through F.15.) Provide a list of sites and the requested information (F.13 - F.15.) for each current and future site. F.13. Waste Origin. Describe the site and type of facility at which the CERCLA/RCRA/or other remedial waste originates (or is expected to originate in the next five years). F.14. Pollutants. List the hazardous constituents that are received (or are expected to be received). Include data on volume and concentration, if known. (Attach additional sheets if necessary). F.15. Waste Treatment. a. Is this waste treated (or will it be treated) prior to entering the treatment works? If yes, describe the treatment (provide information about the removal efficiency): b. Is the discharge (or will the discharge be) continuous or intermittent? Continuous If intermittent, describe discharge schedule. Intermittent END OF PART F.

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

Arkansas Department of Corrections - North Central Unit AR0044016

Form Approved 1/14/99 OMB Number 2040-0086

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 o	UTFALLS:			
Comple	te questions G.3 throu	igh G.6 once <u>for each CSO discharge point</u>		
G.3. Des	scription 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 (ft.	
e.	Which of the following	were monitored during the last year for this C	SO?	
	Rainfall	CSO pollutant concentrations eReceiving water quality	CSO frequency	
f.	How many storm ever	nts were monitored during the last year?	· · · · · · · · · · · · · · · · · · ·	
G.4. CS	O Events.			
a.	Give the number of C	SO events in the last year.		
	events (actual or approx.)		
b.	Give the average dura	ation per CSO event.		
	hours (_	actual or approx.)		

FACILITY NAME AND PERMIT NUMBER: Form Approved 1/14/99 OMB Number 2040-0086 Arkansas Department of Corrections - North Central Unit AR0044016 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 known): _ c. Name of State Management/River Basin: United States Geological Survey 8-digit hydrologic cataloging unit code (if known): G.6. CSO Operations. Describe any known water quality impacts on the receiving water caused by this CSO (e.g., permanent or intermittent beach closings, permanent or intermittent shell fish bed closings, fish kills, fish advisories, other recreational loss, or violation of any applicable State water quality standard). END OF PART G. REFER TO THE APPLICATION OVERVIEW TO DETERMINE WHICH OTHER PARTS OF FORM

2A YOU MUST COMPLETE.

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

Arkansas Dept. of Corrections Construction Division P. O. 8707 Pine Bluff, AR 71611 720 721 72114\$ \$2-53

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ADEQ
Water Division
5301 Northshore Drive
North Little Rock, AR
72118-5317

