							ency U	lse	
	-					Permit No.:			
	Montana De			ant of					
	Wiontana De	pai	rum			Date Rec'd			
	Environ	MT	NT	AT (DHAIITV	Amt Rec'd			
					& OLTUIN	Check No.			
	WATER PROTEC	TIC	N F	RIBEA	TT	Rec'd By			
FORM	WITERTROTEC								
FORM		Ŀ			L INFORMAT ctions before completi				
Section A –	Montar	na Po			arge Elimination Sys	_ `			
				кк 'х'				MAR	RK 'X'
SPE	CIFIC QUESTIONS	YES	NO	FORM ATTACHED	SPECIFIC QU	JESTIONS	YES	NO	FORM ATTACHED
	publicly owned treatment works				2. Does or will this facility				
	a discharge to state surface waters U.S.? (FORM 2A)				<i>proposed</i>) include a cor feeding operation or aq production facility whice	uatic animal			
					discharge to state surfac the U.S.? (FORM 2B)				
3. Is this a facility	which currently results in a				4. Is this a proposed facilit	y (other than those			
water other that	dustrial wastewater to state surface n those described in 1 or 2 above?				<i>described in 1 or 2 abor</i> in a discharge of indust	rial wastewater to			
(FORM 2C)					state surface waters? (I	FORM 2D)			
	y discharge only non-process t subject to federal effluent				6. Does this facility discharding discharge storm water a				
guidelines or no	ew source performance standards to aters? (FORM 2E)				industrial activity either combination with non-s	r alone or in			
	Montana Gro	ound	Wat	ter Pollut	discharges? (FORM 2 ion Control System (
	y discharge sewage to ground water				8. Does this facility discha				
	tion, percolation or other methods isposal? (GW-1)				or other wastes, to grou infiltration, percolation,				
Craffer D. Fr	·11:4 A _4:- :4 TC				subsurface disposal? (C	GW-2)			
Facility Name	cility or Activity Information	lion							
Facility Location	on								
City, State, Zip									
Telephone Nur	nber			Сс	ounty:				
Township:	Range:				ection:				
Latitude:				Lo	ongitude:				
Is the facility lo	ocated on Indian lands?	YES	5 [] NO					
Section C – F	Sacility Contact								
Facility Contac	et Name/Title								
Mailing Addre	SS								
City, State, Zip									
Telephone Nur	nber	Ema	.il						

Section D – Existing or Pending Permits, Certifications,						
UIC # MGWPCS #						
Plat Approval EQ # Other						
Section E – Nature of Business (provide a brief description)						
SIC CODES (4-digit, in order of priority)	1	-				
Code A. First		Code	B. 9	Second		
1 Code C. Third	2					
Code C. Third 3	4	Code	D. 1	Fourth		
MAP: Attach to this application a topographic map of the area ex map must show the outline of the facility, the location of each of it each of its hazardous waste treatment, storage, or disposal facilities springs, rivers and other surface water bodies in the map area.	s ex	isting and	proposed intake and disc	harge structures (outfalls),		
Section F – Applicant (Owner/Operator) Information						
Applicant (Operator) Name						
Mailing Address						
City, State, Zip						
Telephone Numbers						
Is the 'Operator' listed above also the owner? YES] N	0				
Status of Applicant (Check One)						
Federal State Private Public Oth	her	(specify	,)			
CERTIFICATION						
 Section G – Applicant Information: This application must be completed, signed, and certified as follows: For a corporation, by a principal officer of at least the level of vice president; For a partnership or sole proprietorship, by a general partner or the proprietor, respectively; or For a municipality, state, federal, or other public facility, by either a principal executive officer or ranking elected official. 						
All Applicants Must Complete the Following Certific	cati	on.				
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 persons who manage the system or those persons directly responsible for gathering the information, it 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 violation.						
A. Name and Official Title (Type or Print)				B. Phone No.		
C. Signature				D. Date Signed		
				~		

FACILITY NAME AND PERMIT NUMBER:

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)

BA	SIC APPLICAT	ION INFORMATION			
PAR	RT A. BASIC APPLI	CATION INFORMATION FOR A	LL APPLICANTS:		
All ti	reatment works must o	complete questions A.1 through A.8	8 of this Basic Application In	formation packet.	
A.1.	Facility Information.				
	Facility name				
	Mailing Address				
	-				
	Contact person				
	Title				
	Telephone number				
	Facility Address				
	(not P.O. Box)				
A.2.	Applicant Informatio	n. If the applicant is different from the	above, provide the following:		
	Applicant name				
	Mailing Address				
	-				
	Contact person				
	Title				
	Telephone number				
	Is the applicant the c	owner or operator (or both) of the tr	eatment works?		
	owner	operator			
		espondence regarding this permit shou	uld be directed to the facility or	the applicant.	
• •					
A.3.	works (include state-is	ntal Permits. Provide the permit num ssued permits).	ber of any existing environment	tai permits that have been is	
	NPDES		PSD		
	UIC		Other		
	RCRA		Other		
A.4.		formation. Provide information on m wn, provide information on the type of			
	Name	Population Served	Type of Collection	System Ownersh	ıip
	Total popu	ulation served			

FAC	LIT	Y NAME AND PERMIT NUMBER:			roved 1/14/99 1ber 2040-0086
A.5.	Inc	lian Country.	I		
	a.	Is the treatment works located in Indian Country?			
		Yes No			
	b.	Does the treatment works discharge to a receiving water that is either in through) Indian Country?	Indian Country or that is upstr	eam from (and eve	entually flows
		Yes No			
A.6.	ave	bw. Indicate the design flow rate of the treatment plant (i.e., the wastewat erage daily flow rate and maximum daily flow rate for each of the last three riod with the 12th month of "this year" occurring no more than three month	e years. Each year's data mus	st be based on a 12	lso provide the 2-month time
	a.	Design flow rate mgd			
		Two Years Ago	Last Year	<u>This Year</u>	
	b.	Annual average daily flow rate			mgd
	C.	Maximum daily flow rate	<u> </u>		mgd
A.7.		Ilection System. Indicate the type(s) of collection system(s) used by the ntribution (by miles) of each.	treatment plant. Check all that	at apply. Also estin	nate the percent
		Separate sanitary sewer			%
		Combined storm and sanitary sewer	-		0/
• •			-		
A.8.	DIS	scharges and Other Disposal Methods.			
	a.	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	ne treatment works uses:		
		i. Discharges of treated effluent			
		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 s impoundments that do not have outlets for discharge to waters of the U.		_ Yes	No
		If yes, provide the following for each surface impoundment:			
		Location:			
		Annual average daily volume discharged to surface impoundment(s)		m	ngd
		Is discharge continuous or intermittent?			
	C.	Does the treatment works land-apply treated wastewater?		Yes	No
		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 intermitte	ent?		
	d.	Does the treatment works discharge or transport treated or untreated wa treatment works?	astewater to another	Yes	No

l

FACILIT	Y NAME AND PERMIT NUMBER:	Form Approved 1/14/99 OMB Number 2040-0086
	If yes, describe the mean(s) by which the wastewater from the treatment works is discharg works (e.g., tank truck, pipe).	ged or transported to the other treatment
	If transport is by a party other than the applicant, provide:	
	Transporter name:	
	Mailing Address:	
	Contact person:	
	Title:	
l	Telephone number:	
	Name:	
	Contact person:	
	Title:	
	Telephone number:	
	If known, provide the NPDES permit number of the treatment works that receives this disc	charge.
	Provide the average daily flow rate from the treatment works into the receiving facility.	mgd
e.	Does the treatment works discharge or dispose of its wastewater in a manner not included A.8.a through A.8.d above (e.g., underground percolation, well injection)?	d in Yes No
	If yes, provide the following for each disposal method:	
	Description of method (including location and size of site(s) if applicable):	
	Annual daily volume disposed of by this method:	
	Is disposal through this method continuous or intermitten	t?

FACILITY NAME AND PERMIT NUMBER:

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."

	De	scription of Outfall.				
	a.	Outfall number				
	b.	Location				
			(City or town, if applicable)		(2	Zip Code)
			(County)		(8	State)
			(Latitude)		(L	Longitude)
	c.	Distance from shore (if	applicable)		ft.	
	d.	Depth below surface (if	applicable)		ft.	
	e.	Average daily flow rate			mgd	
	f.	Does this outfall have e periodic discharge?	bither an intermittent or a	Yes		No (go to A.9.g.)
		If yes, provide the follow	wing information:			
		Number of times per ye	ar discharge occurs:			
		Average duration of ea	ch discharge:			
		Average flow per disch	arge:			mgd
		Months in which discha	irge occurs:			
	g.	Is outfall equipped with	a diffuser?	Yes		No
\.10	. De	scription of Receiving	Waters.			
	a.					
		Name of receiving wate	<u></u>			
	b.	Name of receiving water Name of watershed (if				
		Name of watershed (if		hed code (if known):		
		Name of watershed (if United States Soil Con	known)	hed code (if known):		
	b.	Name of watershed (if United States Soil Con Name of State Manage	known) servation Service 14-digit waters		n):	
	b. c.	Name of watershed (if United States Soil Con- Name of State Manage United States Geologic	known) servation Service 14-digit waters ement/River Basin (if known): al Survey 8-digit hydrologic catal iving stream (if applicable):			

pH (Minimum) s.u. s.u. s.u. pH (Maximum) s.u. s.u. s.u. s.u. Flow Rate s.u. s.u. s.u. s.u. Temperature (Winter) s.u. s.u. s.u. s.u. Temperature (Summer) s.u. s.u. s.u. s.u. Temperature (Summer) s.u. s.u. s.u. s.u. * For pH please report a minimum and a maximum daily value s.u. s.u. s.u. * For pH please report a minimum and a maximum daily value s.u. s.u. s.u. * For pH please report a minimum and a maximum daily value s.u. s.u. s.u. * Conc. Units Number of Samples ANALYTICAL METHOD CONVENTIONAL AND NONCONVENTIONAL COMPOUNDS. s.u. s.u.		Y NAME AND F	ERMIT NUM	MBER:							Approved 1/14/99 Number 2040-0086
	.11. De	escription of Tre	eatment.								
Advanced Other. Describe: b. Indicate the following removal are (as applicable): Design BOD, removal and Design CBOD, removal % Design SS removal % Design N removal % Design N removal % Design N removal % Other % C. What type of disinfection is used for the effluent from this outfall? If disinfection varies by season, please describe. If disinfection is by chlorination, is dechlorination used for this outfall? Yes If disinfection is by chlorination, is dechlorination used for this outfall? Yes If disinfection is by chlorination. All Applicants that discharge to waters of the US must provide offluent testing data for the folic parameters. Provide the indicated effluent testing required by the permitting authority for each valual through with AQCC required through analysis conducted using 40 CFR Part 136 and other appropriate AUAC requirements for standard methods for analytes not addressed by 40 CFR Part 138 and AUAC require Outfail number:	a.	What levels of	treatment a	re provided? C	heck all that a	apply.					
b. Indicate the following removal arctes (as applicable): Design BOD, removal or Design CBOD, removal		Pr	imary		Seco	ndary					
Design BOD, removal		Ac	vanced		Othe	r. Describe:					
Design SS removal	b.	Indicate the fol	lowing remo	oval rates (as a	applicable):						
Design SS removal		Design BOD ₂ r	emoval <u>or</u> D	esign CBOD	removal					%	
Design N removal		Design SS ren	noval	C C						%	
Other		Design P remo	val							%	
C. What type of disinfection is used for the effluent from this outfall? If disinfection varies by season, please describe. (If disinfection is by chlorination, is dechlorination used for this outfall? (If disinfection is by chlorination, is dechlorination used for this outfall? (If disinfection is by chlorination, is dechlorination used for this outfall? (If disinfection is by chlorination, is dechlorination used for this outfall? (If disinfection is by chlorination, is dechlorination used for this outfall? (If disinfection is by chlorination, is dechlorination used for this outfall? (If disinfection is by chlorination, is dechlorination used for this outfall? (If disinfection is by chlorination, and the use of the US must provide effluent testing data for the follor parameters. Provide the indicated effluent testing required by the permitting authority for each outfall through which effluent discharged. Do not include information on combined sever overflows in this section. All information reported must be base collected through analysis conducted using 40 CFR Part 136 methods. In addition, this data must comply with QA/QC required by the permitting authority for each outfall through which effluent to 40 CFR Part 136 methods. In addition, this data must comply with QA/QC required by the permitting authority for analytes not addressed by 40 CFR Part 136 and other appropriate QA/QC requirements for standard methods for analytes not addressed by 40 CFR Part 136 methods. In addition, used for the used one-half yee Outfall number: (Outfall number: (Value Units Value AverAGE DAILY VALUE (Value Units Number of S H (Minimum) s.u. (Maximum) s.u. (Maximum) s.u. (Maximum) s.u. (Maximum) s.u. (Value Summer) (Value Sum		Design N remo	oval							%	
C. What type of disinfection is used for the effluent from this outfall? If disinfection varies by season, please describe. (If disinfection is by chlorination, is dechlorination used for this outfall?YesNo (Does the treatment plant have post aeration?YesNo (I. Does the treatment plant have post aeration on combined sever overflows in this section. All information reported must be base collected through analysis conducted using 40 CFR Part 136 methods. In addition, this data must comply with QA/QC require and must be no more than four and one-half ye Outfall number:		Other								%	
If disinfection is by chlorination, is dechlorination used for this outfall? Yes No d. Does the treatment plant have post aeration? Yes No .12. Effluent Testing Information. All Applicants that discharge to waters of the US must provide effluent testing data for the follont parameters. Provide the indicated effluent testing required by the permitting authority for each outfall through which effluent discharged. Do not include information on combined sever overflows in this section. All information reported must be base collected through analysis conducted using 40 CFR Part 136 methods. In addition, this data must comply with QA/QC require of 40 CFR Part 136 and other appropriate QA/QC requirements for standard methods for analytes not addressed by 40 CFR Part 136 and other appropriate QA/QC requirements for standard methods for analytes not addressed by 40 CFR Part 136 and other appropriate QA/QC requirements for standard methods for analytes not addressed by 40 CFR Part 136 and other appropriate QA/QC requirements for standard methods for analytes not addressed by 40 CFR Part 136 and other appropriate QA/QC requirements for standard methods for analytes not addressed by 40 CFR Part 136 and other appropriate QA/QC requirements for standard methods for analytes not addressed by 40 CFR Part 136 and other appropriate QA/QC requirements for standard methods for analytes not addressed by 40 CFR Part 136 and other appropriate QA/QC requirements for standard methods for analytes not addressed by 40 CFR Part 136 and other appropriate QA/QC requirements for standard methods for analytes not addressed by 40 CFR Part 136 and the comparement standard methods for analytes not addressed by 40 CFR Part 136 and the comparement standard methods for analytes not addressed by 40 CFR Part 136 and the comparement standard methods for analytes not addressed by 40 CFR Part 136	c		isinfection is	used for the e	effluent from ti	his outfall? If dis	infection varie	s by seaso	n please des		
d. Does the treatment plant have post aeration? Yes No 12. Effluent Testing Information. All Applicants that discharge to waters of the US must provide effluent testing data for the follor parameters. Provide the indicated effluent testing required by the permitting authority for each outfall through which effluent discharged. Do not include information on combined sewer overflows in this section. All information reported must be base collected through analysis conducted using 40 CFR Part 136 methods. In addition, this data must comply with QA/QC require of 40 CFR Part 136 and other appropriate QA/QC requirements for standard methods for analytes not addressed by 40 CFR P At a minimum, effluent testing data must be based on at least three samples and must be no more than four and one-half yee Outfall number:	0.	what type of a						5 by 56456		onbe.	
All Applicants that discharge to waters of the US must provide effluent testing data for the follo parameters. Provide the indicated effluent testing required by the permitting authority <u>for each outfall through which effluent</u> <u>discharged</u> . Do not include information on combined sewer overflows in this section. All information reported must be base collected through analysis conducted using 40 CFR Part 136 methods. In addition, this data must comply with QA/QC required of 40 CFR Part 136 and other appropriate QA/QC requirements for standard methods for analytes not addressed by 40 CFR PA At a minimum, effluent testing data must be based on at least three samples and must be no more than four and one-half ye Outfall number: PARAMETER MAXIMUM DAILY VALUE AVERAGE DAILY VALUE H (Minimum) s.u. H (Maximum) s.u. Number of S H (Minimum) s.u. Wate emperature (Winter) emperature (Summer) * For pH please report a minimum and a maximum daily value POLLUTANT MAXIMUM DAILY AVERAGE DAILY DISCHARGE ANALYTICAL MAXIMUM DAILY AVERAGE DAILY DISCHARGE ANALYTICAL MAXIMUM DAILY AVERAGE DAILY DISCHARGE ANALYTICAL MAXIMUM DAILY OUTER AND NONCONVENTIONAL COMPOUNDS.		If disinfection is	s by chlorina	ation, is dechlo	rination used	for this outfall?			Yes		No
12. Effluent Testing Information. All Applicants that discharge to waters of the US must provide effluent testing data for the follo parameters. Provide the indicated effluent testing required by the permitting authority <u>for each outfall through which effluent</u> discharged. Do not include information on combined sewer overflows in this section. All information reported must be base collected through analysis conducted using 40 CFR Part 136 methods. In addition, this data must comply with QA/QC required of 40 CFR Part 136 and other appropriate QA/QC requirements for standard methods for analytes not addressed by 40 CFR PA At a minimum, effluent testing data must be based on at least three samples and must be no more than four and one-half ye Outfall number: PARAMETER MAXIMUM DAILY VALUE AVERAGE DAILY VALUE H (Minimum) s.u. H (Maximum) s.u. Number of S H (Minimum) s.u. Wate Quints Value Quints Value Quints Number of S H (Minimum) s.u. MAXIMUM DAILY VALUE AVERAGE DAILY VALUE POLLUTANT MAXIMUM DAILY POLLUTANT MAXIMUM DAILY AVERAGE DAILY DISCHARGE ANALYTICAL MAXIMUM DAILY AVERAGE DAILY DISCHARGE ANALYTICAL MAXIMUM DAILY AVERAGE DAILY DISCHARGE ANALYTICAL MAXIMUM DAILY AVERAGE DAILY DISCHARGE ANALYTICAL METHOD DISCHARGE CONC. Units Number of S Samples	h	Does the treat	ment plant h	ave post aerat	tion?				Yes		— No
H (Minimum) S.U. H (Maximum) S.U. H (Max	At	a minimum, efi	6 and other	r appropriate (QA/QC requi	art 136 method rements for sta	s. In addition Indard metho	ds for ana	lytes not add	iressed b	A/QC requirements by 40 CFR Part 136
Met (Minimum) s.u. Met (Maximum) s.u. Subscription Subscription Subscripting Subscripting	At	a minimum, eff	6 and other luent testin	r appropriate (ng data must k	QA/QC requine be based on a	art 136 method rements for sta at least three s 	s. In addition Indard metho	ds for ana nust be no	lytes not add more than fo	Iressed b our and c	A/QC requirements by 40 CFR Part 136 bne-half years apa
H (Maximum) S.u. S.u. S.u. S.u. S.u. S.u. S.u. S.u	At	a minimum, eff	6 and other luent testin	r appropriate (ng data must b	QA/QC requines the based on a management of t	art 136 method rements for sta at least three s — NILY VALUE	s. In addition Indard metho amples and n	ds for ana nust be no A	lytes not add more than fo	iressed b our and c	A/QC requirements by 40 CFR Part 136 bne-half years apa JE
Iow Rate Image: Constraint of the second s	At	a minimum, eff	6 and other luent testin	r appropriate (ng data must b	QA/QC requines the based on a management of t	art 136 method rements for sta at least three s — NILY VALUE	s. In addition Indard metho amples and n	ds for ana nust be no A	lytes not add more than fo	iressed b our and c	A/QC requirements by 40 CFR Part 136 bne-half years apa
Image: Pollutant Maximum and a maximum daily value Maximum daily value POLLUTANT Maximum daily value Conc. Units Conc. Units Conc. Units Conc. Units Number of Samples	At a	a minimum, eff utfall number: PARAMET	6 and other luent testin	r appropriate (ng data must b	QA/QC requines the based on a management of t	art 136 method rements for sta at least three s 	s. In addition Indard metho amples and n	ds for ana nust be no A	lytes not add more than fo	iressed b our and c	A/QC requirements by 40 CFR Part 136 bne-half years apa JE
* For pH please report a minimum and a maximum daily value * For pH please report a minimum and a maximum daily value POLLUTANT MAXIMUM DAILY DISCHARGE AVERAGE DAILY DISCHARGE ANALYTICAL METHOD ML / I METHOD Conc. Units Conc. Units Number of Samples ONVENTIONAL AND NONCONVENTIONAL COMPOUNDS.	At a Our H (Minir H (Maxi	a minimum, eff utfall number: PARAMET mum) imum)	6 and other luent testin	r appropriate (ng data must b	QA/QC requines the based on a management of t	art 136 method rements for sta at least three s 	s. In addition Indard metho amples and n	ds for ana nust be no A	lytes not add more than fo	iressed b our and c	A/QC requirements by 40 CFR Part 136 bne-half years apa JE
* For pH please report a minimum and a maximum daily value POLLUTANT MAXIMUM DAILY DISCHARGE Conc. Units Conc. Units Conc. Units Number of Samples ONVENTIONAL AND NONCONVENTIONAL COMPOUNDS.	At a Our H (Minir H (Maxi low Rate	a minimum, eff utfall number: PARAMET mum) imum) te	6 and other luent testin	r appropriate (ng data must b	QA/QC requines the based on a management of t	art 136 method rements for sta at least three s 	s. In addition Indard metho amples and n	ds for ana nust be no A	lytes not add more than fo	iressed b our and c	A/QC requirements by 40 CFR Part 136 bne-half years apa JE
MAXIMUM DAILY DISCHARGE AVERAGE DAILY DISCHARGE ANALYTICAL METHOD MML/I METHOD Conc. Units Conc. Units Number of Samples	At a Our H (Minir H (Maxi low Rate empera	a minimum, eff utfall number: PARAMET mum) imum) te ature (Winter)	6 and other luent testin	r appropriate (ng data must b	QA/QC requines the based on a management of t	art 136 method rements for sta at least three s 	s. In addition Indard metho amples and n	ds for ana nust be no A	lytes not add more than fo	iressed b our and c	A/QC requirements by 40 CFR Part 136 bne-half years apa JE
ONVENTIONAL AND NONCONVENTIONAL COMPOUNDS.	At a Our H (Minir H (Maxi low Rate empera empera	a minimum, eff Itfall number: PARAMET mum) imum) ite ature (Winter) ature (Summer)	6 and other luent testin	r appropriate (ng data must b	QA/QC requires be based on a management of the based on a management of th	art 136 method rements for sta at least three s 	s. In addition Indard metho amples and n	ds for ana nust be no A	lytes not add more than fo	iressed b our and c	A/QC requirements by 40 CFR Part 136 bne-half years apa JE
	At a Our H (Minir H (Maxi low Rate empera empera	a minimum, eff utfall number: PARAMET mum) imum) te ature (Winter) ature (Summer) for pH please re	6 and other luent testin	ng data must b	QĀ/QC requires the based on a magnetic based o	art 136 method rements for sta at least three s 	s. In addition indard metho amples and n Valu	ds for ana nust be no A le	lytes not add more than fo VERAGE DAI Units	TICAL	A/QC requirements by 40 CFR Part 136 bne-half years apa JE
	At a Our H (Minir H (Maxi low Rate empera empera	a minimum, eff utfall number: PARAMET mum) imum) te ature (Winter) ature (Summer) for pH please re	6 and other luent testin	ng data must b	QĀ/QC requisions and the based on a marked	art 136 method rements for sta at least three s 	s. In addition Indard metho amples and n Valu	ds for ana nust be no A le CHARGE	VERAGE DAI Units	TICAL	A/QC requirements by 40 CFR Part 136 bone-half years apa JE Number of Samples
	At a Our H (Minir H (Maxi low Ratu empera empera * Fe	a minimum, eff Itfall number: PARAMET mum) imum) ite ature (Winter) ature (Summer) for pH please re POLLUTANT	6 and other luent testin	ng data must b ng data must b N N N N N N N N N N N N N N N N N N N	QĀ/QC requisions and the based on a second s	art 136 method rements for sta at least three s 	s. In addition Indard metho amples and n Valu	ds for ana nust be no A le CHARGE	VERAGE DAI Units	TICAL	A/QC requirements by 40 CFR Part 136 bone-half years apa JE Number of Samples
EMAND (Report one) CBOD-5	At a Our H (Minir H (Maxi low Rate empera * Fo * Fo	a minimum, eff utfall number: PARAMET mum) imum) te ature (Winter) ature (Summer) for pH please re POLLUTANT	6 and other luent testin	ng data must b ng data must b N N N N N N N N N N N N N N N N N N N	QĀ/QC requisions and the based on a second s	art 136 method rements for sta at least three s 	s. In addition Indard metho amples and n Valu	ds for ana nust be no A le CHARGE	VERAGE DAI Units	TICAL	A/QC requirements by 40 CFR Part 136 bone-half years apa JE Number of Samples
ECAL COLIFORM E. COli	At a Our H (Minir H (Maxi low Ratu empera empera * Fu > DNVEN OCHEM	a minimum, eff utfall number: PARAMET mum) imum) imum) te ature (Winter) ature (Summer) for pH please rej POLLUTANT	6 and other luent testin	ng data must b ng data must b N N N N N N N N N N N N N N N N N N N	QĀ/QC requisions and the based on a second s	art 136 method rements for sta at least three s 	s. In addition Indard metho amples and n Valu	ds for ana nust be no A le CHARGE	VERAGE DAI Units	TICAL	A/QC requirements by 40 CFR Part 136 bone-half years apa JE Number of Samples
DTAL SUSPENDED SOLIDS (TSS)	At a Our H (Minir H (Maxi low Rate empera * Fe DNVEN OCHEM	a minimum, eff utfall number: PARAMET mum) imum) te ature (Winter) ature (Summer) for pH please re POLLUTANT ITIONAL AND N IICAL OXYGEN (Report one)	6 and other luent testin	ng data must b ng data must b N N N N N N N N N N N N N N N N N N N	QĀ/QC requisions and the based on a second s	art 136 method rements for sta at least three s 	s. In addition Indard metho amples and n Valu	ds for ana nust be no A le CHARGE	VERAGE DAI Units	TICAL	A/QC requirements by 40 CFR Part 136 bone-half years apa JE Number of Samples

BASIC APPLICATION INFORMATION

PART B. ADDITIONAL APPLICATION INFORMATION FOR APPLICANTS WITH A DESIGN FLOW GREATER THAN OR EQUAL TO 0.1 MGD (100,000 gallons per day).

All applicants 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. Inflow and Infiltration. Estimate the average number of gallons per day that flow into the treatment works from inflow and/or infiltration. Unknown gpd

Briefly explain any steps underway or planned to minimize inflow and infiltration.

(MDT) and business owners to formulate a plan to rectify the situation.

- **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.
- **B.3. 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? ____Yes ____No

If yes, list the name, address, telephone number, and status of each contractor and describe the contractor's responsibilities (attach additional pages if necessary).

	Nam	e:	
	Maili	ing Address:	
	Tele	phone Number:	
	Resp	ponsibilities of Contractor:	
B.5.	unco treat	eduled 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 ment works has several different implementation schedules or is planning several improvements, submit separate responses to quarties for each. (If none, go to question B.6.)	s. If the
	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.	

FACILIT	Y NAME AND PER	MIT NUMBER:						proved 1/14/99 nber 2040-0086
с	If the answer to B.	5.b is "Yes," brief	ly describe, incl	uding new maximum	i daily inflow	/ rate (if applicabl	e).	
d.		provements plan	ned independer	ntly of local, State, or			nentation steps listed blanned or actual con	
			Schedule	Actua	al Completic	on		
	Implementation St	age	<u>MM / DD /</u>	YYYY MM /	<u>DD / YYYY</u>			
	– Begin constructi	on	//	/	/			
	 End construction 	ı	//	/	/			
	– Begin discharge		//	/	/			
	- Attain operationa	al level	//	/	/			
e.		•	Ū	ther Federal/State re	•		Yes	_No
ov me sta po Ou	rerflows in this sectic ethods. In addition, andard methods for illutant scans and m utfall Number:	on. All information this data must co analytes not addr ust be no more th	n reported must mply with QA/Q essed by 40 CF an four and one	be based on data co C requirements of 40 R Part 136. At a min e-half years old.	ollected thro CFR Part nimum, efflu	ugh analysis con 136 and other ap lent testing data i	include information o ducted using 40 CFF propriate QA/QC req must be based on at	Part 136 uirements for
P	POLLUTANT	DISCH		AVERAGE				
		Conc.	Units	Conc.	Units	Number of Samples	ANALYTICAL METHOD	ML / MDL
CONVEN	TIONAL AND NON	CONVENTIONAL		S.				
AMMONI	IA (as N)							
CHLORIN RESIDUA	NE (TOTAL AL, TRC)							
DISSOLV	/ED OXYGEN							
NITROG	(JELDAHL EN (TKN)							
NITRATE	E PLUS NITRITE EN							
OIL and (
PHOSPH	IORUS (Total)							
TOTAL D SOLIDS	DISSOLVED (TDS)							
OTHER				1				
REFE	ER TO THE A	PPLICATIO	ON OVER	END OF PAR /IEW TO DET OU MUST CO	ERMIN		OTHER PART	S OF FORM

FACILITY NAME AND PERMIT NUMBER:	FACIL	ITY N	AME	AND	PERMIT	NUMBER:
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BASIC APPLICATION INFORMATION

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PART C. CERTIFICATION

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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 comple	ted 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 a	all attachments were prepared under my direction or supervision in accordance with a system						

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.

Name and official title		
Signature		
Telephone number		
Date signed		_
	itting authority, you must submit any other information necessary to assess wastewater treatment ate permitting requirements.	practices at the treatment

SEND COMPLETED FORMS TO:

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 c	once for e	each out	fall disch	arging e	ffluent to	waters	of the Unite	d States.)	
POLLUTANT	MAXIMUM DAILY DISCHARGE					/ERAGE	EDAILY	DISCH	ARGE		
	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 othe	metals re	equested b	by the per	rmit writer			1	1

FACILITY NAME AND PERMIT		Form Approved 1/14/99 OMB Number 2040-0086										
Outfall number:	(Comp	lete ond	e for ead	ch outfall	dischard	aina efflu	I fluent to waters of the United States.)					
POLLUTANT		ΛΑΧΙΜ	JM DAIL`		-		E DAILY			,		
	Cana		HARGE Mass	Linita	Cana	Linita	Maga	Linita	Number			
	Conc.	Units	IVIASS	Units	Conc.	Units	Mass	Units	of Samples	ANALYTICAL METHOD	ML/ MDL	
VOLATILE ORGANIC COMPOUNDS.			•			•	•	•				
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:	

Outfall number:	_ (Compl	lete onc	e for eac	h outfall	discharg	ing efflu	ient to w	aters of	the United	States.)	
POLLUTANT	N	MAXIMUM DAILY				/ERAGE	DAILY	DISCH	ARGE		
	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	requested	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:	
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Outfall number:									the United S	olales.)	
POLLUTANT	MAXIMUM DAILY DISCHARGE					/ERAGE					
	Conc.	Units	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											

	—	0540.04	(D 4)	001	Developer		¢	7550 0 0	7550.00
EPA	⊢orm	3510-2A	(Rev. 1-	99).	Replaces	EPA	torms	1550-6 &	7550-22.

END OF PART D. REFER TO THE APPLICATION OVERVIEW TO DETERMINE WHICH OTHER PARTS OF FORM 2A YOU MUST COMPLETE											
Use this space (or a separate sheet) to	provide in	formatior	n on other	pollutant:	s (e.g., pe:	sticides) i	requested	by the p	ermit writer.		
Use this space (or a separate sheet) to provide information on other base-neutral compounds requested by the permit writer.											
1,2,4-TRICHLOROBENZENE											
PYRENE											
PHENANTHRENE											
N-NITROSODI-PHENYLAMINE											
N-NITROSODI- METHYLAMINE											
N-NITROSODI-N-PROPYLAMINE											
NITROBENZENE										E625	
NAPHTHALENE											
ISOPHORONE											
INDENO(1,2,3-CD)PYRENE											
HEXACHLOROETHANE											
HEXACHLOROCYCLO- PENTADIENE											
HEXACHLOROBUTADIENE											
HEXACHLOROBENZENE											
FLUORENE											
FLUORANTHENE											
									or Samples	METHOD	

 MAXIMUM DAILY
 AVERAGE DAILY DISCHARGE

 DISCHARGE
 Oracle of the second s

(Complete once for each outfall discharging effluent to waters of the United States.)

FACILITY NAME AND PERMIT NUMBER:

POLLUTANT

Outfall number: _

ML/ MDL

ANALYTICAL

FACILITY NAME AND PERMIT NUMBER:

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.

- 1 1		
U	chron	i

 $40_{\sf acute}$ 20 Ceriodaphnia, 20 Pimephales Promalas ic

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 followe	ed.						
Manual title							
Edition number and year of publication							
Page number(s)							
c. Give the sample collection metho	od(s) used. For multiple grab sample	s, indicate the number of grab sample	s used.				
24-Hour composite							
Grab							
d. Indicate where the sample was taken in relation to disinfection. (Check all that apply for each)							
Before disinfection							
After disinfection							
After dechlorination							

FACILITY NAME AND PERMIT NUMBER	R:		Form Approved 1/14/99 OMB Number 2040-0086
	Test number:	Test number:	Test number:
e. Describe the point in the treatment	nt process at which the sample was co	ollected.	
Sample was collected:			
f. For each test, include whether the	e 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 w	vater, specify source.	
Laboratory water			
Receiving water			
i. Type of dilution water. It salt wate	er, specify "natural" or type of artificial	sea salts or brine used.	
Fresh water			
Salt water			
j. Give the percentage effluent used	for all concentrations in the test serie	S.	
k. Parameters measured during the	test. (State whether parameter meets	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)			

EPA Form 3510-2A (Rev. 1-99). Replaces EPA forms 7550-6 & 7550-22.

FACILITY	NAME	AND	PERMIT	NUMBER:

Chronic:			
NOEC	%	%	%
IC ₂₅	%	%	%
Control percent survival	%	%	%
Other (describe)			
m. Quality Control/Quality Assuran	ce.		
Is reference toxicant data available?			
Was reference toxicant test within acceptable bounds?			
What date was reference toxicant test run (MM/DD/YYYY)?			
Other (describe)			
YesNo If yes, describe:			
END OF PART E. REFER TO THE APPLICATION OVERVIEW TO DETERMINE WHICH OTHER PARTS OF FORM			

2A YOU MUST COMPLETE.

FACILITY NAME	AND PERMIT	NUMBER:
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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 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	I SIU.	
E 3	Significant Industrial Liser Information P	rovide the name and address of each SILL discharging to the treatment works	Submit additional

.....

г.э.	Significant industrial oser information. Frovide the name and address of each Sto discharging to the treatment works. Submit additional	
	pages as necessary.	
	Name:	

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)

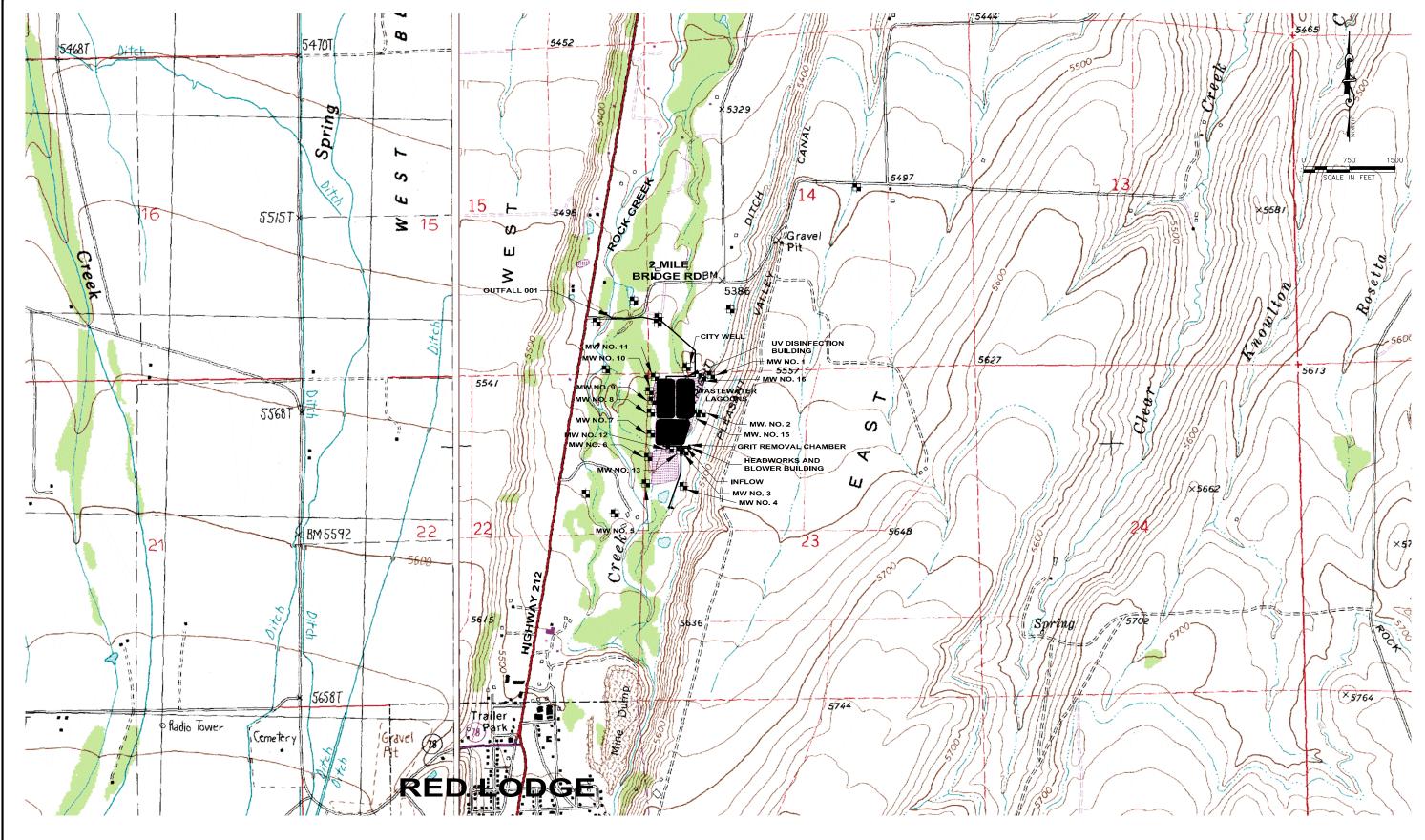
F.7. Pretreatment Standards. Indicate whether the SIU is subject to the following:

a. Local limits ____Yes ____No

b. Categorical pretreatment standards ____Yes ____No

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

FAC	ILIT	Y NAME AND PERMIT NUMBER:	Form Approved 1/14/99 OMB Number 2040-0086	
F.8.	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?			
	YesNo If yes, describe each episode.			
		HAZARDOUS WASTE RECEIVED BY TRUCK, RAIL, OR DEDIC		
г.э.		be?YesNo (go to F.12.)	ears received North hazardous waste by fruck, rail, of dedicated	
F.10	. Wa	aste Transport. Method by which RCRA waste is received (check all that	t apply):	
		TruckRailDedicated Pipe		
F.11.		aste Description. Give EPA hazardous waste number and amount (volu		
	EP	A Hazardous Waste Number Amount	<u>Units</u>	
		A (SUPERFUND) WASTEWATER, RCRA REMEDIATION/COR N WASTEWATER, AND OTHER REMEDIAL ACTIVITY WASTE		
F.12	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.)No		
	Pr	rovide a list of sites and the requested information (F.13 - F.15.) for each of	current and future site.	
F.13.		aste Origin. Describe the site and type of facility at which the CERCLA/F the next five years).	RCRA/or other remedial waste originates (or is expected to originate	
		· ·		
F.14.	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.	. wa	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 efficiency):			
	b.	Is the discharge (or will the discharge be) continuous or intermittent? Continuous Intermittent If intermittent, d	escribe discharge schedule.	
	END OF PART F.			
RE	REFER TO THE APPLICATION OVERVIEW TO DETERMINE WHICH OTHER PARTS OF FORM			
		2A YOU MUST CC	IVIPLE I E	





Location Map for Discharge Permit Application

CITY OF RED LODGE, MONTANA MPDES PERMIT RENEWAL

