

INSTRUCTIONS FOR COMPLETING PRETREATMENT PERMIT APPLICATION

All Questions must be answered. DO NOT LEAVE BLANKS. If you answer "no" to question E.1., you may skip to Section I, otherwise, if a question is not applicable, indicate so on the form. Instructions to some questions on the permit application are given below.

SECTION A – INSTRUCTIONS (GENERAL INFORMATION)

- Q1. Enter the facility's official or legal name. Do not use a informal name.
 - a. Operator name: give the name, as it is legally referred to, of the person, firm, public organization, or any other entity which operates the facility described in this application. This may or may not be the same as the facility.
 - b. Indicate whether the entity which operates the facility also owns it by marking the appropriate box:
 - i. If the response is "no", clearly indicate the operator's name and address and submit a copy of the contract and/or other documents indicating the operator's scope of responsibility for the facility.
- Q2. Provide the physical location of the facility that is applying for a discharge permit.
- Q3. Provide the mailing address where correspondence from the Control Authority may be sent.
- Q4. Provide the names of the authorized signatories for this facility for the purpose of signing all reports. The designated signatory is defined as:
 - a. A responsible corporate officer, if the industrial user submitting the reports is a corporation. For the purpose of this paragraph, a responsible corporate officer means:
 - i. A president, secretary, treasurer, or vice president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision-making functions for the corporation, or (ii) The manager of one or more manufacturing, production, or operation.
 - ii. The manager of one or more manufacturing, production, or operation facilities employing more than 250 persons or having gross annual sales or expenditures exceeding \$25 million (in second quarter 1980 dollars), if authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures.
 - b. A general partner or proprietor if the Industrial User submitting the reports is a partnership or sole proprietorship respectively.
 - c. The principal executive officer or director having responsibility for the overall operation of the discharging facility if the Industrial User submitting the reports is a Federal, State or local government entity, or their agents.
 - d. A duly authorized representative of the individual designated in the paragraph (a), (b), or (c) of this section if:
 - i. The authorization specifies either an individual or a position having responsibility for the overall operation of the facility from which the Industrial Discharge originates, such as the position of plant manager, operator of a well, or well field superintendent, or a position of equivalent responsibility, or having overall responsibility for environmental matters for the company and
 - ii. the written authorization is submitted to the City.
- Q5. Provide the name of a person who is thoroughly familiar with the facts reported on this form and who can be contacted by the Control Authority (e. g., the plant manager).

SECTION B – INSTRUCTIONS (BUSINESS ACTIVITY)

- Q 1. Check off all operations that occur or will occur at your facility. If you have any questions regarding how to categorize your business activity, contact the Control Authority for technical guidance.
- Q3. For all processes found on premises, indicate the North American Industrial Classification System (NAICS) code number, as found in the most recent edition of NAICS Manual. This document is available by calling NTIS at (800) 553-6847 or online at http://www.census.gov/epcd/www/naics.html. Copies of the manual are also available at most public libraries.
- Q4. List the type of products, giving the common or brand name and the proper or scientific name. Enter from your records the average and maximum amounts produced daily for each operation for the previous calendar year, and the estimated total daily production for this calendar year. Be sure to specify the daily units of production. Attach additional pages as necessary

SECTION C – INSTRUCTIONS (WATER SUPPLY)

Q5. Provide daily average water usage within the facility. Contact cooling water is cooling water that during the process comes into contact with process materials, thereby becoming contaminated. Non-contact cooling water does not come into contact with process materials. Sanitary water includes only water used in restrooms. Plant and equipment washdown includes floor washdown. If sanitary flow is not metered, provide an estimate based on 15 gallons per day (gpd) for each employee.

SECTION E – INSTRUCTIONS (WASTEWATER DISCHARGE INFORMATION)

- Q1. If you answer "no" to this question, skip to section I, otherwise complete the remainder of the application.
- Q4. A schematic flow diagram is required to be completed and certified for accuracy by a State Registered professional engineer. Assign a sequential reference number to each process starting with No. 1. To determine your average daily volume and maximum daily volume of wastewater flow, you may have to read water meters, sewer meters, or make estimates of volumes that are not directly measurable.
- Q5. Non-categorical users should report average daily and maximum daily wastewater flows from each process, operation, or activity present at the facility. Categorical users should skip to question 6.
- Q6. Categorical users should report average daily and maximum daily wastewater flows from each regulated, unregulated, and dilution process. A regulated waste stream is defined as wastewater from an industrial process that is regulated for a particular pollutant by a categorical pretreatment standard. Unregulated waste streams are waste streams from an industrial process that are not regulated by a categorical pretreatment standard and are not defined as a dilution waste stream. Dilution waste streams include sanitary wastewater, boiler blowdown, noncontact cooling water or blowdown, stormwater streams, demineralizer backwash streams and process waste streams from certain industrial subcategories exempt by EPA from categorical pretreatment standards. For further details see 40 CFR 403.6 (e).
- Q7. Total Toxic Organics (TTO) means the sum of the masses or concentrations of specific toxic organic compound found in the industrial user's process discharge. The individual organic compounds that make up the TTO value and the minimum reportable quantities differ according to the particular industrial category see applicable categorical pretreatment standards, 40 CFR part 405-471.

SECTION H – INSTRUCTIONS (FACILITY OPERATIONAL CHARACTERISTICS)

- Q2. Indicate whether the business activity is continuous throughout the year or if it is seasonal. If the activity is seasonal, circle the months of the year during which the Revision 5/18/17 discharge occurs. Make comments you feel are required to describe the variation in operation of your business activity.
- Q4. Indicate any shutdowns in operation which may occur during the year and indicate the reasons for shutdowns.
- Q5. Provide a listing of all primary raw materials used or planned in the facility's operations. Indicate amount of raw materials used in daily units.
- Q6. Provide a listing of all chemicals used or planned in the facility's operations. Indicate the amount used or planned in daily units.

Avoid the use of trade names of chemicals. If trade names are used, also provide chemical compounds. Provide copies of all available manufacturer's safety data sheets (MSDS) for all chemicals identified.

Q7. A building layout or plant site plan of the premises is required to be completed and certified for accuracy by a State registered professional engineer. Approved building plans may be substituted. An arrow showing the North as well as the map scale must be shown. The location of each existing and proposed sampling location and facility sewer line must be clearly identified as well as all sanitary and wastewater drainage plumbing. Number each process discharging wastewater to the public sewer. Use the same numbering system used in the schematic flow diagram.

SECTION I – INSTRUCTIONS (SPILL PREVENTION)

Q6. Describe how the spill occurred, what was spilled, when the spill occurred, where it occurred, how much was spilled, and whether or not the spill reached the sewer. Also explain what measures have been taken to prevent a reoccurrence or what measures have been taken to limit damage if another spill occurs.

SECTION J – INSTRUCTIONS (NON-DISCHARGED WASTES)

- Q1 For wastes not discharged to the Control authority's sewer, indicate types of waste generated, amount generated, the way in which the waste is disposed (e. g. incinerated, hauled, etc.,), and the location of disposal.
- Q2. Onsite disposal system could be a septic system, lagoon, holding pond evaporative type, etc.
- Q5. Types of permits could be: air, hazardous waste, underground injection, solid waste, NPDES for discharges to surface water, etc. Include permit numbers.

SECTION K – INSTRUCTIONS (AUTHORIZED SIGNATURES)

See Question 4 in section A for a definition of an authorized representative.

CITY ORDINANCES

For information pertaining to the City of Paris Water and Sewer ordinances, please refer to Chapter 33 of the City Code of Ordinances.



PRETREATMENT PERMIT APPLICATION

6500 Martin Luther King Blvd. - Paris, KY 40361 Phone (859) 987-2116; Fax (859) 987-6872

An application for this individual wastewater discharge permit or general permit must be filed at least thirty (30) days before any discharge is set to begin or resume. Submission of an application does not guarantee permit approval.

Any user required to obtain an individual wastewater discharge permit or a general permit who proposes to begin or recommence discharging into the Publicly Owned Treatment Works "POTW" must obtain such permit prior to the beginning or recommencing of such discharge.

An individual wastewater discharge permit or a general permit shall be issued for a specified time period, not to exceed five (5) years from the effective date of the permit. An individual wastewater discharge permit or a general permit may be issued for a period of less than five (5) years, at the discretion of the Wastewater Superintendent or Designee. Each individual wastewater discharge permit or a general permit will indicate a specific date upon which it will expire.

SECTION A. GE	NERAL INFORMATION				
1. Facility Name:					
a. Operator Name:					
b. Is the opera	rator the owner of the facilit	ty? 🗆 Yes	□ No		
	me and address of the open		copy of the contra	ict and or other d	ocuments
indicating the operat	tor's scope of responsibility	y for the facility.			
2. Facility Address:					
Street or PO Box					
City	State		Zip		
			· -		
3. Business Mailing	5				
Address:					
Street or PO Box	x:				
City			State	Zin	

4. Designated Signatory Authority of The Facility	
Name:	
Title:	
Contact Number:	
Email Address:	
Mailing Address	
5. Designated Facility Contact	
Name:	
Title:	
Contact Number:	
Email:	
Address:	
SECTION B. BUSINESS ACTIVITY	
1. If your facility employs or will be employing processes in any	
below regardless of whether they generate wastewater, waste slud	ige, or hazardous wastes. Please check the categories of
business activities that apply.	
☐ Aluminum Forming	☐ Nonferrous Metals Forming
☐ Asbestos Manufacturing	☐ Nonferrous Metals Manufacturing
☐ Battery Manufacturing	☐ Organic Chemicals Manufacturing
☐ Can Making	☐ Paint and Ink Formulating
	<u>c</u>
☐ Cannabis	☐ Paving and Roofing Manufacturing
☐ Carbon Black	☐ Pesticides Manufacturing
☐ Coal Mining	☐ Petroleum Refining
☐ Coil Coatings	☐ Pharmaceutical
□ Copper Forming	☐ Plastic and Synthetic Materials Manufacturing
☐ Electric and Electronic Components for Manufacturing	☐ Plastic Processing Manufacturing
☐ Electroplating	☐ Porcelain Enamel
☐ Feedlots	☐ Pulp, Paper, and Fiberboard Manufacturing
☐ Fertilizer Manufacturing	☐ Rubber
☐ Foundries (Metal Molding and Casting)	☐ Soap and Detergent Manufacturing
☐ Glass Manufacturing	☐ Steam Electric
☐ Grain Mills	☐ Sugar Processing
☐ Inorganic Chemicals	☐ Timber Products
☐ Iron and Steel	
☐ Leather Tanning and Finishing	
☐ Metal Finishing	
A facility which processes inclusive in these business areas may	he covered by Environmental Protection Agency's (EPA
categorical pretreatment standards. These facilities are termed "categorical pretreatment"	• • • • • • • • • • • • • • • • • • • •
2. Give a brief description of all operations at this facility includir	ng primary products or services.

2.				
3.				
4. 5.				
<u>5.</u>				
. Product Volume:				
. I Todaet Volume.				
Product	Past Ca	lendar Year	Estimate	This Calendar Year
Brand Name	Amour	nts Per Day	An	nounts Per Day
Levels w/others and no u.l.	Average	Maximum	Average	Maximum
SECTION C. WATER SUPPLY				
. Water Sources: (Check all that apply)				
Private Well				
☐ Surface Water				
☐ Municipal Water Utility (Specify Ci	····)			
= ividinoipai vvator etinty (speety) et	iy)			
-				
-				
Other (Specify)				
Other (Specify) Name on Water Bill:				
Other (Specify) Name on Water Bill: Business Name:				
Other (Specify) Name on Water Bill: Business Name: Street Address:				
Other (Specify) . Name on Water Bill: Business Name: Street Address:			Zip:	
Other (Specify) . Name on Water Bill: Business Name: Street Address: City:	State:		Zip:	
Other (Specify) . Name on Water Bill: Business Name: Street Address: City:	State:		Zip:	
Other (Specify) . Name on Water Bill: Business Name: Street Address: City: . Waster Service Account Number:	State:		Zip:	
Other (Specify) . Name on Water Bill: Business Name: Street Address: City: . Waster Service Account Number:	State:		Zip:	
Other (Specify) Name on Water Bill: Business Name: Street Address: City: City: Waster Service Account Number:	State:		Zip:	
Other (Specify) Name on Water Bill: Business Name: Street Address: City: Waster Service Account Number: Average daily consumption? List the average water usage on pr	State:	s may estimate)		icate Estimated (E)
Other (Specify) Name on Water Bill: Business Name: Street Address: City: Waster Service Account Number: Average daily consumption? List the average water usage on pr	State: emises: (New facilities A	s may estimate)		icate Estimated (E) Measured (M)
Other (Specify) Name on Water Bill: Business Name: Street Address: City: Waster Service Account Number: Average daily consumption? List the average water usage on pr	State: emises: (New facilities A	s may estimate)		icate Estimated (E) Measured (M)
Other (Specify) Name on Water Bill: Business Name: Street Address: City: Waster Service Account Number: Average daily consumption? List the average water usage on profit Type Contact Cooling Water	State: emises: (New facilities A	s may estimate)		
Other (Specify) Name on Water Bill: Business Name: Street Address: City: Waster Service Account Number: Average daily consumption? List the average water usage on protype Contact Cooling Water Non-Contact Cooling Water	State: emises: (New facilities A	s may estimate)		
Other (Specify) Name on Water Bill: Business Name: Street Address: City: Waster Service Account Number: Average daily consumption? List the average water usage on pr Type Contact Cooling Water Non-Contact Cooling Water Boiler Feed	State: emises: (New facilities A	s may estimate)		
Other (Specify) Name on Water Bill: Business Name: Street Address: City: Waster Service Account Number: Average daily consumption? List the average water usage on pr Type Contact Cooling Water Non-Contact Cooling Water Boiler Feed Process	State: emises: (New facilities A	s may estimate)		
Other (Specify) . Name on Water Bill: Business Name: Street Address: City: . Waster Service Account Number: . Average daily consumption? . List the average water usage on process Contact Cooling Water Non-Contact Cooling Water Boiler Feed Process Sanitary	State: emises: (New facilities A	s may estimate)		
Other (Specify) . Name on Water Bill: Business Name: Street Address: City: . Waster Service Account Number: . Average daily consumption? . List the average water usage on process Contact Cooling Water Non-Contact Cooling Water Boiler Feed Process Sanitary Air Pollution Control	State: emises: (New facilities A	s may estimate)		
Other (Specify) . Name on Water Bill: Business Name: Street Address: City: . Waster Service Account Number: . Average daily consumption? . List the average water usage on process Contact Cooling Water Non-Contact Cooling Water Boiler Feed Process Sanitary Air Pollution Control Contained in Product	State: emises: (New facilities A	s may estimate)		
Other (Specify) Name on Water Bill: Business Name: Street Address: City: Waster Service Account Number: Average daily consumption? List the average water usage on pr Type Contact Cooling Water Non-Contact Cooling Water Boiler Feed Process Sanitary Air Pollution Control Contained in Product Plant and Equipment Washdown	State: emises: (New facilities A	s may estimate)		
Other (Specify) Business Name: Street Address: City: Waster Service Account Number: Average daily consumption? List the average water usage on pr Type Contact Cooling Water Non-Contact Cooling Water Boiler Feed Process Sanitary Air Pollution Control Contained in Product Plant and Equipment Washdown Irrigation and Lawn Watering Other	State: emises: (New facilities A	s may estimate)		

3. Indicate applicable Standard Industrial Classification (SIC) for all processes. If more than one applies, list in descending order of importance.

SECTION D. SEV	VER INFORM	MATIO	N								
1. For an Existing Bu Is the building presen		to the pu	ablic sanita	ary se	wer system'	?					
☐ Yes, Sanitary Sew	er Account Ni	ımber				N:	ame on	Account	:		
	applied for a							recount	•		
in the year	applied for a	samear y	sewer noo	Kup.		1110					
For a New Business:			_								
Will you be occupying	g an existing v	acant b	uilding? [□Yes	s □No						
Have you applied for	a building par	mit if a	now facilit	x	l bo constru	otod	12 ¬V 0	s □No			
Trave you applied for	a building per	IIIII II a	new raciiii	y w11.	i de constru	Cieu	ı. LIC	3 LINU	•		
Will you be connecte	d to the public	sanitary	sewer sys	stem?	□Yes □	No					
2. List the size, descri	ptive location	, and flo	w of each	facili	ty sewer tha	at co	nnects t	o the Cit	y's sewer	syste	m.
Sewer Size			Descrin	tivo I	Location of	Sav	vor		Λ	verag	το.
Sewer Size			_		or Dischar			F	flow	veraş	(GPD)
						0					(-)
SECTION E. WA		DISCH	ARCE IN	IFOR	MATION						
SECTIONE: WA	<u> </u>	DISCI	ARGE	11 ()1	MATION						
1. Does or will this fa	cility discharg	e any w	astewater o	other	than from re	estro	ooms to	the city	sewer?		
	, ,	•						•			
\square Yes, If the answer						f thi	s section	1.			
\square No, If the answer	to this questior	ı is "No'	'skip to Se	ection	I.						
2 D					NI C:1	1141	1	4: 4	1		
2. Provide the followi	ng information	on was	iewaier no	w rate	e. New facil	nues	s may be	esumau	ea.		
Hours/Day discharge	d, (i.e. 8 hours	(/day)									
Monday	Tuesday		nesday	T	hursday		Friday	7	Saturda	ıy	Sunday
Peak Hourly Flow R	oto (CPD)	1	Jovimum I	Doily	Flow Rate (CDI	D)	Annual	Daily Av	orogo	(CDD)
reak Hourly Flow K	ate (GFD)	I I	viaxiiiiuiii i	Jany	Tiow Kate (UFI	<i>)</i>	Ailliua	Daily Av	crage	(GFD)
								1			
3. If batch discharge of									T		
Number of Batch	Average Dis	_			ch Discharge			Rate G		Pe	ercent of Total
Discharges Per Day	Per Batch ((ערט)	Day of W	veek	Hours of D	ay	h	Per Minu	ie		Discharge

- 4. *Schematic Flow Diagram* For each major activity in which wastewater is or will be generated attach a diagram of the flow of materials, products, water, and wastewater from the start of the activity until its completion, showing all unity processes.
 - a) Include the average daily volume and maximum daily volume of each waste stream new facilities may estimate.
 - b) If estimates are used for flow data this MUST be indicated.
 - c) Number each unit process having wastewater discharges to the community sewer.
 - d) Use these numbers when showing these unit processes in the building layout in Section H.
 - e) This drawing must be certified by a State Registered Professional Engineer.

Facilities that checked activities in Section B Business Activity section are considered Categorical Industrial users and should skip to question 6

5. For non-categorical users only: List average wastewater discharge, maximum discharge, and type of discharge batch, continuous, or both, for each process. Include the reference number from the new process schematic that corresponds to each process. New facilities should provide estimates for each discharge.

Number	Process Description	Average Flow	Maximum Flow	Type of Discharge batch, continuous, none

ANSWER QUESTIONS 6 AND 7 ONLY IF YOU ARE SUBJECT TO CATEGORICAL PRETREATMENT STANDARDS.

6. For Categorical Users: Provide the wastewater discharge flows for each of your processes or proposed processes. Include the reference number from the process schematic that corresponds to each process. New facilities should provide estimates for each discharge.

Number	Regulated Process	Average Flow	Maximum Flow	Type of Discharge batch, continuous, none

Number	Unregulated Process	Average Flow	Maximum Flow	Type of Discharge batch, continuous, none

Number	Dilution	Average Flow	Maximum Flow	Type of Discharge batch, continuous, none

7. For Ca	itegorial Users subject to Total Toxic Organic Requirements (TTC): Provide the following TTC information.
	a) Does or will this facility use any of the toxic organics that are listed under the TTO standard of the applicable categorical pretreatment standards published by the EPA? Yes No
	b) Has a baseline monitoring report "BMR" been submitted which contains TTO information? □Yes □ No
	c) Has a toxic organics management plan "TOMP" been developed? ☐ Yes ☐ No
8. Do you facility?	a have, or plan to have, automatic sampling equipment or continuous wastewater flow metering equipment at this
Current:	Flow Metering \square Yes \square No \square N/A Sampling Equipment \square Yes \square No \square N/A
Planned:	Flow Metering \square Yes \square No \square N/A Sampling Equipment \square Yes \square No \square N/A
If so, plea	ase indicate the present or future location of this equipment on the sewer schematic and describe the equipment:
Consider	y process changes or expansions planned during the next three years that could alter volumes or characteristics? production processes as well as air or water pollution treatment processes that may affect the discharge. \square No, if no skip question 10
10. Briefl	ly describe these changes and their effects on wastewater volume and characteristics.
11. Are a	ny materials or water reclamation systems in use or planned? \square Yes \square No, if no skip question 12
	ly describe recovery processes, substances recovered, percent recovered, and the concentration in the spent solution. flow diagram for each process.

SECTION F. CHARACTERISTICS OF DISCHARGE

All current industrial users are required to submit monitoring data on all pollutants that are regulated specific to each process. Use the tables provided in this section to report the analytical results. DO NOT LEAVE BLANKS. For all other nonregulated pollutants, indicate whether the pollutants are known to be present (P), suspected (S), or known not to be present (O), by placing the appropriate letter in the column for the average report values. Indicate on either the top of the table or on a separate sheet, if necessary, the sample location and type of analysis used. Be sure months conform to 40 CFR Part 136; if they do not, indicate what method was used.

New dischargers should use the table to indicate what pollutants will be present or are suspected of being present in proposed waste streams by placing a (P) expected to be present, (S) may be present, or (O) will not be present under the average reported values.

Pollutant	Detection Level Used	Maximum Daily Average of Value Analyses		Level Value				Number of Analyses	Uı	nits
		Conc	Mass	Conc	Mass		Conc	Mass		
Acenaphthene										
Acrolein										
Acrylonitrile										
Benzene										
Benzidine										
Carbon Tetrachloride										
Chlorobenzene										
1,2,4 Trichloroethane										
Hexachlorobenzene										
1,2 Dichloroethane										
1,1,1 Trichloroethane										
Hexachloroethane										
1,1 Dichloroethane										
1,1,2 Trichloroethane										
1,1,2,2 Tetrachloroethane										
Chloroethane										
Bis 2 Chloroethyl Ether										
17 Bis Chloro Methyl Ether										
2 Chloroethyl Vinyl Ether										
2 Chloronaphthalene										
2,4,6 Trichlorophenol										
Parachlorometa Cresol										
Chloroform										
2 chlorophenol										
1,2 Dichlorobenzene										
1, 3 Dichlorobenzene										
1,4 Dichlorobenzene										
3,3 Dichlorobenzene										
1,1 Dichlorobenzene										
1,2 Trans Dichloroethylene										
2,4 Dichlorobenzene										
1,2 Di chloropropane										
1,2 Dichloropropylene										
1,3 Dichloropropylene										

Pollutant	Detection Level Used	Maximum Daily Value Average of Analyses		Number of Analyses	Uı	nits		
		Conc	Mass	Conc	Mass		Conc	Mass
2,4 Dimethylphenol								
2,4 Dinitro toluene								
1,2 Diphenyl hydrazine								
Ethylbenzene								
Fluoranthene								
4 Chlorophenyl phenyl								
ether								
4 Bromo phenyl ether								
Bis (2 chlorisoproply) ether								
Bis (2 chloroethoxy)								
methane								
Methylene Chloride								
Methyl Chloride								
Methyl Bromide								
Bromoform								
Dichlorobromomethane								
Chlorodibromomethane								
Hexachlorobutadiene								
Hexachlorobutadiene								
Hexachlorocyclopentadiene								
Isophorone								
Naphthalene								
Nitrobenzene								
Nitrophenol								
2 Nitrophenol								
4 Nitrophenol								
2, 4 Dinitrophenol								
4,6 Dinitro-o-cresol								
N- Nitroso dimethylamine								
N- Nitroso diphenylamine								
N- Nitro Sodi-n-								
propylamine								
Pentachlorophenol								
Phenol								
Bis (2-ethylhexyl) phthalate								
Butyl benzyl phthalate								
Di-n-butyl phthalate								

Pollutant	Detection Maximum Daily Level Value Used			Maximum Daily Average of Value Analyses		Number of Analyses	U	nits
	Oscu	Conc	Mass	Conc	Mass		Conc	Mass
Di-n-octyl phthalate								
Diethyl phthalate								
Dimethyl phthalate								
Benzo (a) anthracene								
Benzo (a) pyrene								
3, 4 benzo fluoranthene								
Benzo (k) fluoranthene								
Chrysene								
Acenaphthylene								
Anthracene								
Benzo (ghi) perylene								
Fluorene								
Phenanthrene								
Dibenzo (a,h) anthracene								
Indeno (1,2,3-cd) pyrene								
Pyrene								
Tetrachloroethylene								
Toluene								
Trichloroethylene								
Vinyl Chloride								
Aldrin								
Dieldrin								
Chlordane								
4,4' – DDT								
4, 4' – DDE								
4,4' – DDD								
Alpha-endosulfan								
Beta-endosulfan								
Endosulfan sulfate								
Endrin								
Endrin aldehyde								
Heptachlor								

Pollutant	Detection Level Used	Maximum Daily Value		Average of Analyses				Number of Analyses	U	nits
		Conc	Mass	Conc	Mass		Conc	Mass		
Heptachlor epoxide										
Alpha-BHC										
Beta-BHC										
Gama-BHC										
Delta-BHC										
PCB-1242										
PCB-1254										
PCB-1221										
PCB-1232										
PCB-1248										
PCB-1260										
PCB-1016										
Toxaphene (TCDD)										
Asbestos										
Acidity										
Alkalinity										
Bacteria										
BOD5										
COD										
Chloride										
Chlorine										
Fluoride										
Hardness										
Magnesium										
NH3-N										
Oil and Grease										
TSS										
TOC										
Kjeldahl N										
Nitrate N										
Organic N										
Orthophosphate P										
Phosphorous										

Pollutant	Detection Level Used		ım Daily ılue	ly Average of Analyses		Number of Analyses		Units		
		Conc	Mass	Conc	Mass		Conc	Mass		
Sodium										
Specific Conductivity										
Sulfate (SO4)										
Sulfide (S)										
Sulfite (SO3)										
Antimony										
Arsenic										
Barium										
Beryllium										
Cadmium	1									
Chromium										
Copper										
Cyanide										
Lead										
Mercury										
Nickel										
Selenium	1									
Silver	1									
Thallium	1									
Zinc										
CECTION C. TENE ATIM										
SECTION G. TREATM		12 . 1 . 1		1 . 1! 0	2 🗆					
1. Is any form of wastewater	treatment (se	e list belo	w) practice	ed at this f	acılıty? □	Yes ⊔ No				
2 1 6	. 4 4 4	.1				.1 1				
2. Is any form of wastewater	treatment or	changes to	o existing v	wastewate	r treatment j	planned at this facility	y within the	e next three		
years? ☐ Yes ☐ No										
3. Treatment devices or proc	esses used or	proposed	for treating	g wastewa	ter or sludge	e (check as many as	appropriate).		
☐ Air Flotation					☐ Ion Exc	hange				
☐ Centrifuge					☐ Neutralization, pH correction					
☐ Chemical Precipitation					☐ Ozonation					
☐ Chlorination					☐ Reverse Osmosis					
☐ Cyclone					☐ Screen	Osinosis				
☐ Filtration										
					□ Sedime					
☐ Flow Equalization				☐ Septic Tank						
☐ Grease or Oil Separation Type:				☐ Solvent Separation						
☐ Grease Trap				☐ Spill Pr	otection					
☐ Grinding Filter					\square Sump					
☐ Grit Removal										
☐ Biological Treatment, Ty	ype:				□ Rainwa	ter Diversion or Stor	rage			
☐ Other Chemical Treatme							-			
☐ Other Physical Treatmen										
☐ Other, Type:										
outer, Type										

4. Description	l									
Describe the property facility checks		ings, flow ra	tes, design ca	apacity, physic	cal size and	d oper	ating proc	cedures of eac	h treatment	
5. Attach a pr method, waste		•	_	•		•	ess equipi	nent, byprodu	ıct disposal	
6. Describe ar sanitary sewer					under con	structi	ion for the	e wastewater o	discharge to the	
samaay sewe	r rouse mere	ado estimatoc	<u>compiction</u>	cutos.						
7. Do you hav	e a treatment	operator?	☐ Yes ☐ N	lo						
Name:				Tit	e:					
Phone:				Em						
Full-Time	Specify hou	ırs:		Par	t-Time:	Specify hours:				
8. Do you hav 9. Do you hav	e a written m	naintenance s	chedule for y	-	equipmen					
1. Shift	Information									
Workdays		Monday	Tuesday	Wednesday	Thurs	day	Friday	Saturday	Sunday	
Shifts per wo	rkday:								•	
Employees Po	er 1 st Shift									
Employees P	er 2 nd Shift									

Shifts per workday:				
Employees Per 1 st Shift				
Employees Per 2 nd Shift				
Employees Per 3 rd Shift				
Shift Start and End Times 1st Shift				
Shift Start and End Times 2nd Shift				
Shift Start and End Times 3rd Shift				

2. Indicate	e whether	the business	activity is:								
		ugh the year,									
☐ Season	nal – Chec	k the months	s of the year	during wl	hich the bu	siness activ	vity occurs	s:			
□ Jan	☐ Feb	☐ March	☐ April	□ May	□ June	□ July	□ Aug	☐ Sept	□ Oct	□ Nov	□ Dec
Comment	ts:										
2 Indiana	م ماله مداد م	41. a fo a:1:4 d	!: !								
		the facility d	-								
		ugh the year, ck the months		during wl	hich the bu	siness activ	vity occurs	: :			
		in the month	, or the year	during w		SINCSS acti	vity occur.	, .			
\square Jan	\square Feb	☐ March	\square April	☐ May	☐ June	\square July	☐ Aug	☐ Sept	☐ Oct	□ Nov	\square Dec
Comment	ts.										
	•	on shut down									
If yes,	indicate tr	ne reason and	period who	en shutdov	vn occurs:						
List types	and amor	unts Mass or	volume per	day of rav	w materials	s used or pl	anned for	use.			
M-4	I T					37-1					
Material	1 Type:					Volum	e:				
		quantities of	chemicals	used or pla	anned for u	se. Include	e copies of	f Manufact	turers Safe	ety Data Sh	neets for
all chemic	cals identi	fied.									
Chemica	al:					Quantity:					

6. *Building layout* – Attach to this application the scale drawing of the location of each building on the premises. Show map orientation and location of all water meters, storm drains, numbered unit processes (from schematic flow diagram), public sewers, and each facility sewer line connected to the public sewers. Number each sewer and show existing and proposed sampling locations. This drawing must be certified by a State Registered Professional Engineer.

SECTION I. SPILL PREVENTION		
1. Do you have chemical storage container	rs, bins, or ponds at your facility? \square Yes	□ No
If yes, please give a description of their loc in a diagram or comment on the proximity cathodic protection.		
2. Do you have floor drains in your manufa	facturing or chemical storage areas?	es 🗆 No
If yes, Where do they discharge to:		
3. Do you have floor drains in your manufa	acturing or chemical storage area, could ar	n accidental spill lead to discharge to:
Check all that apply:		
☐ Storm Drain ☐ To Groun	unitary sewer (through a floor drain) nd	
☐ Other, specify ☐ Not applicable, no possible discharge to	e any of the chave routes	
	•	
4. Do you have an accidental spill preventithe Control Authority's collection system?		icals or sludge discharges from entering
☐ Yes, please enclose a copy with the app ☐ No	olication.	
\square NA, Not applicable since there are no fi	loor drains and/or the facility discharges or	nly domestic wastes.
5. Please describe below any previous spill	l events and remedial measures taken to pr	event their reoccurrence.
SECTION J. NON-DISCHARGED V		
1. Are any waste liquids or sludges generated ☐ Yes, please describe below	ted and not disposed of in the sanitary sew	er system?
☐ No, skip the remainder of this Section J	ſ	
Waste Generated	Quantity Per Year	Disposal Method

2. Indicate which wastes identified above	are disposed of at an	off-site treatment facility and which are disposed of on site.
3. If any of your wastes are sent to an off-	site centralized waste	e treatment facility, identify the waste and the facility.
		state the names and addresses of all waste haulers:
Name	Address	Permit No.
5 H 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		. 1
5. Have you been issued any Federal, Stat	e, or local environmen	ental permits? Yes No
If yes, please list the permits:		
if yes, pieuse fist the perfints.		
SECTION K. AUTHORIZED SIGNA	TURES	
Compliance Certification:		
**	•	dards and requirements being met on a consistent basis?
☐ Yes ☐ No ☐ Not yet dischargi	ng.	
TC		
If no: What additional operations and m	agintananca procedure	es are being considered to bring the facility into compliance?
		being considered in order to bring the facility into compliance.
Also, list additional treatment tee	iniology of practices t	being considered in order to bring the facility into compliance.
		iance. Specify major events planned along with reasonable
		ssues a permit to the applicant, it may establish a schedule for
compliance different than the one	submitted by the faci	ulity.
Milostono Activity		Completion Data
Milestone Activity		Completion Date
		1

AUTHORIZED REPRESENTATIVE STATEMENT:

I hereby certify, under penalty of law, that this document and all accompanying attachments have been prepared under my direction and supervision, in accordance with a system designed to ensure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the individuals directly responsible for gathering the information, I affirm that, to the best of my knowledge and belief, the information provided is true, accurate, and complete.

I am fully aware that submitting false information carries significant penalties, including the possibility of fines and imprisonment for knowingly providing false or misleading information.

Name:	Title:		
Signature	Date:	Phone:	

Return Application to:

The City of Paris Wastewater Department 6500 Martin Luther King Blvd. Paris, KY 40361