

**Application for Permit
For Discharge of Industrial Waste
To City of West Memphis**

1 Firm Name: _____

Address: _____

City, State, Zip: _____

Mailing Address: _____

City, State, Zip: _____

Telephone Number: _____

Fax Number: _____

Web Site Address: _____

Contact Name: _____

Telephone Number: _____

Email Address: _____

2 Corporate Headquarters/Registered Agent: _____

Address: _____

Telephone Number: _____

Contact Person: _____

3 Standard Industrial Classification (SIC) Number: _____

North American Industrial Classification (NAIC) Number: _____

4 List other environmental permits held at this time: _____

5 Quantity of Wastewater: (Estimate if new Facility):

Projected for the next three (3) years. (In Gallons)

Discharge to West Memphis Sewer

Average Daily
(30) day

Maximum Daily
(1) day

Process Wastewater from

_____ Operation

Process Wastewater from

_____ Operation

Domestic Wastewater (Sanitary)

Noncontact Cooling Water

Total Process and Sanitary

List any periodic or seasonal variations:

6 **Conventional Pollutants Parameters and Concentrations:**

In the space below, indicate the measured (or projected for new industry) average and maximum value for each of the listed wastewater pollutants.

Parameter	Units	Sewer Use Ordinance	Concentration	
			Average Daily	Maximum Daily
BOD5	mg/L	250	<hr/>	<hr/>
TSS	mg/L	250	<hr/>	<hr/>
pH	S.U.	5.5-10.0	<hr/>	<hr/>
Oil and Grease	mg/L	100	<hr/>	<hr/>
Temperature	C°	40°	<hr/>	<hr/>

7 **Priority Pollutants:** List any Priority Pollutants (Attachment 1) that are known to be present in the wastewater of processes found at your facility in the spaces provided below. Industries discharging any of the pollutants listed in Attachment No.1 must perform sampling and analysis necessary to develop information required to complete this section.

Priority Pollutant (Name)		Concentration
_____	30 Day Average	_____
_____	1 Day Maximum	_____
_____	30 Day Average	_____
_____	1 Day Maximum	_____
_____	30 Day Average	_____
_____	1 Day Maximum	_____
_____	30 Day Average	_____
_____	1 Day Maximum	_____
_____	30 Day Average	_____
_____	1 Day Maximum	_____
_____	30 Day Average	_____
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_____	30 Day Average	_____
_____	1 Day Maximum	_____
_____	30 Day Average	_____
_____	1 Day Maximum	_____
_____	30 Day Average	_____
_____	1 Day Average	_____
_____	30 Day Average	_____
_____	1 Day Average	_____
_____	30 Day Average	_____
_____	1 Day Average	_____

(Attach additional sheets as needed)

11 Describe any product(s) manufactured or assembled at the plant by type and amount.

12 Describe the type and amount of raw material used at the facility:

13 What are the hours of operation at your facility:

What are the actual/proposed hours of operation of any pretreatment system at your facility:

14 Is your manufacturing/commercial operation subject to the National

Categorical Pretreatment Standards?

YES

NO

If you answered Yes to the above question, to which of the National Categorical

Pretreatment Standards are you subject?

The following questions (15-18) deal with current West Memphis

Industrial Pretreatment Permit holder.

15 Are the applicable National Categorical Pretreatment Standards and the City of West Memphis Sewer Use Ordinance wastewater discharge limitations being met on a consistent basis? _____ YES _____ NO

Explain: _____

16 If the applicable National Categorical Pretreatment Standards and the City of West Memphis Sewer Use Ordinance wastewater discharge limitations are not being met on a consistent basis, is additional pretreatment and/or alteration of current operations and maintenance (O&M) required by your firm to meet limitations? Explain:

17 If additional Pretreatment and/or an alteration of current operation and maintenance (O&M) are required to meet National Categorical discharge limitations, submit the compliance schedule by which your facility will attain final compliance with the applicable limitations.

The Compliance Schedule shall contain a list of major events leading to compliance.

The expected dates of completion of such events shall also be given.

The completion dates of any two successive events shall not exceed nine months.

Within fourteen (14) days after the completion of each event, the Industrial User shall submit a progress report to the Director of Environmental Quality indicating the following:

17 Da+BQ1+BR1:BZ25+BQ1:BZ27+BQ1+BR1:B+BR1:BZ25+BR1:BZ25

If the event is not completed as scheduled, the reason for the delay.

The expected date of completion and steps taken by the Industrial User to return to the established schedule.

Comment:

18 Describe any Pollution Prevention Project activities which are either planned or have been implemented:

19 Describe any Best Management Practices (BMP) activities which are either planned or have been implemented:

The permit application must be certified by an authorized representative of the Industrial User. Failure to certify will result in denial of the permit.

"I, the undersigned applicant, being the authorized representative of the herein named company, do hereby request a permit to use or to continue to use an industrial sewer connection at the location indicated herein and do agree to comply with applicable

provisions of West Memphis City Code regulating the use of public sewage works.

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 submitted 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 fines and imprisonment for knowing violations”

Certified by (Authorized Representative)

Name of Signee: (Please Print)

Title:

Date:

Name and Telephone Number of person to contact regarding permit information:

Corporate Acknowledgment

State of

County of

Before me, the undersigned authority, on this day personally appeared

of

a corporation known to me to be the person whose name is subscribed to the forgoing instrument, and acknowledged to me that he/she executed the same for purposes and considerations therein expressed, in the capacity therein stated as the act and deed of said corporation.

Given under my hand and seal of office on this _____ day of _____ 2017

Notary Public in and for _____ County _____ State

PRIORITY POLLUTANTS

VOLATILE COMPOUNDS

02 ACROLEIN	088 VINYL CHLORIDE
004 BENZENE	003 ACRYLONITRILE
006 CARBON TETRACHLORIDE	047 BROMOFORM
051 CHLORODIBROMOMETHANE	007 CHLOROBENZENE
019 2-CHLOROETHYLVINLY ETHER	016 CHLOROETHANE
048 DICHLOROBROMOMETHANE	023 CHLOROFORM
010 1,2-DICHLOROETHANE	013 1,1-DICHLOROETHANE
032 1,2-DICHLOROPROPANE	029 1,1-DICHLOROETHYLENE
038 ETHYLBENZENE	033 1,3-DICHLOROPROPYLENE
045 METHYL CHLORIDE	046 METHYL BROMIDE
015 1,1,2,2-TETRACHLOROETHANE	044 METHYLENE CHLORIDE
086 TOLUENE	085 TETRACHLOROETHYLENE
011 1,1,1-TRICHLOROETHANE	030 1,2-TRANS-DICHLOROETHYLENE
087 TRICHLOROETHYLENE	014 1,1,2-TRICHLOROETHANE

ACID COMPOUNDS

024 CHLOROPHENOL	031 2,4-DICHLOROPHENOL
034 2,4-DIMETHYLPHENOL	060 4,6-DINITRO-O-CRESOL
059 2,4-DINITROPHENOL	057 2-NITROPHENOL
058 4-NITROPHENOL	022 P-CHLOTO-M-CRESOL
064 PENTACHLOROPHENOL	065 PHENOL
021 2,4,6-TRICHLOROPHENOL	

BASE/NEUTRAL COMPOUNDS

001 ACENAPHTHENE
078 ANTHRACENE
072 BENZO(A)ANTHRACENE
074 BENZO(B)FLUORANTHENE
075 BENZO(K)FLUORANTHENE
018 BIS(2-CHLOROETHYL)ETHER
017 BIS(CHLOROMETHYL)ETHER
066 BIS(2-ETHYLHEZYL)PHTHALATE
067 BUTYL BENZYL PHTHALATE
025 1,2-DICHLOROBENZENE
082 DIBENZO(A,H)ANTHRACENE
026 1,3-DICHLOROBENZENE
028 3,3-DICHLOROBENZIDINE
071 DIMETHYL PHTHALATE
035 2,4-DINITROTOLUENE
069 DI-N-OCTYL PHTHALATE
039 FLUORANTHENE
080 FLUORENE
052 HEZACHLOROBUTADIENE
012 HEXACHLOROETHANE
054 ISOPHORONE
056 NITROBENZENE
008 1,2,4-TRICHLOROBENZENE
037 1,2-DIPHENYLHYDRAZINE (AS AZOBENZENE)
077 ACENAPHTYLENE
005 BENZIDINE
073 BENZO(A)PYRENE
079 BENZO(GHI)PERYLENE
043 BIS(2-CHLOROETHOXY)METHANE
042 BIS(2-CHLOROISOPROPYL)ETHER
041 4-BROMOPHENYL PHENYL ETHER
020 2-CHLORONAPHTHALENE
076 CHRYSENE
040 4-CHLOROPHENYL PHENYL ETHER
027 1,4-DICHLOROBENZENE
070 DIETHYL PHTHALATE
068 DI-N-BUTYL PHTHALATE
036 2,6-DINITROTOLUENE
081 PHENANTHRENE
009 HEXACHLOROBENZENE
053 HEXACHLOROCYCLOPENTADIEN
083 INDENO(1,2,3-CD)PYRENE
055 NAPHTHALENE
061 N-NITROSODIMETHYLAMINE
062 N-NITROSODIPHENYLAMINE
084 PYRENE
063 N-NITROSODI-N-PROPYLAMINE

PESTICIDES AND PCB'S

089 ALDRINE

102 ALPHA-BHC

103 BETA-BHC

092 4,4'DDT

094 4,4'DDD

095 ALPHA-ENDOSULFAN

097 ENDOSULFAN SULFATE

099 ENDRIN ALDEHYDE

106 PCB-1242

107 PCB-1254

100 HEPTACHLOR

104 GAMMA-BHC

105 DELTA-BHC

091 CHLORDANE

093 4,4'DDE

090 DIELDRIN

096 DETA-ENDOSULFAN

098 ENDRIN

113 TOXAPHENE

109 PCB-1232

111 PCB-1260

101 HEPTACHLOR EPOXIDE

METALS AND CYANIDE

114 ANTIMONY

117 BERYLLIUM

119 CHROMIUM

122 LEAD

124 NICKEL

126 SILVER

128 ZINC

115 ARSENIC

118 CADMIUM

120 COPPER

123 MERCURY

125 SELENIUM

127 THALLIUM

121 CYANIDE

MISCELLANEOUS

129 2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN (TCDD)

116 ASBESTOS