COMPANY NAME: _____ **DATE:** _____

PRETREATMENT PROGRAM

INDUSTRIAL USER SURVEY

In accordance with Title 40 of the Code of Federal Regulations Part 403.8(f)(1)(v), The City of Rock Hill's POTW has the legal authority to "carry out all inspection, surveillance, and monitoring procedures necessary to determine, independent of information supplied by Industrial Users, compliance or non-compliance with applicable Pretreatment Standards and requirements. Representatives of the POTW shall be authorized to enter any premises of any industrial User in which a discharge source or treatment system is located, or in which records are required to be kept…to assure compliance with Pretreatment Standards."

This document shall be signed by an Authorized Representative of the industry after comprehensive completion and returned, via physical mail, to the City of Rock Hill's IPP department.

ROCK HILL
SOUTH CAROLINA
Always on.

Scan me

SECTION I – GENERAL INFORMATION

Company Name:

Doing Business as:

Physical Address:

City: State: Zip:

Mailing Address:

City: State: Zip:

Authorized Representative:

Name: Title:

Phone No.

E-mail Address:

Secondary Designated Facility Contact:

Name: Title:

Phone No.

E-mail Address:

Tertiary Facility Contact:

Name: Title:

Phone No.

E-mail Address:

Please describe company and type of industry or business that is conducted on site:

What are the hours of operation at this facility?

How many shifts are run at this facility?

1st Shift: To:

2nd Shift: To:

3rd Shift: To:

How many people are employed at this facility?

Please describe all products produced or offered by this facility:

Production process waste stream:

☐ Batch discharge

☐ Continuous discharge

Number of batches produced in a 24hr period?

Are production processes subject to seasonal variation?

☐ Yes

☐ No

If yes, please describe production cycles:

NAICS Code:

SIC Code:

Is wastewater generated at this facility?

☐ Yes

☐ No

Type of wastewater generated and gallons discharged per day:

☐Domestic water (restrooms, employee showers, etc.) _____ (gal) to sewer? ☐ Yes ☐ No

☐Cooling water (non-contact) _____ (gal) to sewer? ☐ Yes ☐ No

☐Boiler / Tower, blow down water _____ (gal) to sewer? ☐ Yes ☐ No

☐Cooling water (contact) _____ (gal) to sewer? ☐ Yes ☐ No

☐Process water _____ (gal) to sewer? ☐ Yes ☐ No

☐Equipment / Facility wash down water _____ (gal) to sewer? ☐ Yes ☐ No

☐Air pollution control unit _____ (gal) to sewer? ☐ Yes ☐ No

☐Storm water runoff to sewer _____ (gal) to sewer? ☐ Yes ☐ No

☐Other (describe):

_____ _____ (gal) to sewer? ☐ Yes ☐ No

Total amount of gallons discharged per day? _____ ☐ Estimated ☐ Metered

Average monthly water usage: _____ ☐ Estimated ☐ Metered

Does this facility have a Spill Prevention Control and Countermeasure Plan?

☐ Yes → Attach copy to this document

☐ No (please give brief description of why this facility does not have a SPCC Plan):

_____

Does this facility have a Slug Control Plan?

☐ Yes → Attach copy to this document

☐ No (please give brief description of why this facility does not have a Slug Control Plan):

_____

Are there any environmental control permits issued to this facility?

☐ Yes → Attach copy to this document

☐ No

Are there any discharge limits associated with the permit issued?

☐ Yes

☐ No

SECTION II – INDUSTRIAL CATEGORIES FOR WASTEWATER

Check all that apply to your individual industrial processes:

Check	Category Overview	40CFR
☐	Airport Deicing	449
☐	Aluminum Forming	467
☐	Asbestos Manufacturing	427
☐	Battery Manufacturing	461
☐	Canned and Preserved Fruits and Vegetable Processing	407
☐	Canned and Preserved Seafood (Seafood Processing)	408
☐	Carbon Black Manufacturing	458
☐	Cement Manufacturing	411
☐	Centralized Waste Treatment	437
☐	Coal Mining	434
☐	Coil Coating	465
☐	Concentrated Animal Feeding Operations (CAFO)	412
☐	Concentrated Aquatic Animal Production (Aquaculture)	451
☐	Construction and Development	450
☐	Copper Forming	468
☐	Dairy Products Processing	405
☐	Dental Office	441
☐	Electrical and Electronic Components	469
☐	Electroplating	413
☐	Explosives Manufacturing	457
☐	Ferroalloy Manufacturing	424
☐	Fertilizer Manufacturing	418
☐	Glass Manufacturing	426
☐	Grain Mills	406
☐	Gum and Wood Chemicals Manufacturing	454
☐	Hospitals	460
☐	Ink Formulating	447
☐	Inorganic Chemicals Manufacturing	415

Check	Category Overview	40CFR
☐	Iron and Steel Manufacturing	420
☐	Landfills	445
☐	Leather Tanning and Finishing	425
☐	Meat and Poultry Products	432
☐	Metals Finishing	433
☐	Metal Molding and Casting (Foundries)	464
☐	Metal Products and Machinery	438
☐	Mineral Mining and Processing	436
☐	Nonferrous Metals Forming and Metal Powders	471
☐	Nonferrous Metals Manufacturing	421
☐	Oil and Gas Extraction	435
☐	Ore Mining and Dressing (Hard Rock Mining)	440
☐	Organic Chemicals, Plastics, & Synthetic Fibers	414
☐	Paint Formulating	446
☐	Paving and Roofing Materials (Tars and Asphalt)	443
☐	Pesticide Chemicals	455
☐	Petroleum Refining	419
☐	Pharmaceutical Manufacturing	439
☐	Phosphate Manufacturing	422
☐	Photographic	459
☐	Plastics Molding and Forming	463
☐	Porcelain Enameling	466
☐	Pulp, Paper, and Paperboard	430
☐	Rubber Manufacturing	428
☐	Soap and Detergent Manufacturing	417
☐	Steam Electric Power Generating	423
☐	Sugar Processing	409
☐	Textile Mills	410
☐	Timber Products Processing	429
☐	Transportation Equipment Cleaning	442
☐	Waste Combustors	444

SECTION III – DEVICES AND / OR PROCESSES USED FOR TREATING WASTEWATER OR SLUDGE

Check all that apply to your individual waste stream:

☐ Air Floatation ☐ Flow Equalization ☐ Screen

☐ Centrifuge ☐ Grease Trap ☐ Sedimentation

☐ Chemical Precipitation ☐ Grit Removal ☐ Septic Tank

☐ Chlorination ☐ Neutralization, pH Correction ☐ Solvent Separation

☐ Cyclone ☐ Ozonation ☐ Spill Protection

☐ Filtration ☐ Reverse Osmosis ☐ Sump

☐ Grease or Oil Separation ☐ Biological Treatment ☐ Rain Water Diversion or Storage

☐ Other Chemical Treatment ☐ Other Treatment ☐ No Treatment Provided

SECTION IV – PRIORITY POLLUTANT INFORMATION

Please indicate whether a chemical is "Known to be Present" and the concentration in mg/L or "Known to be Absent" in the manufacturing process of products produced. Please check all that apply.

Pollutant	Know Present	Concentration - mg/L	Known Absent
ACENAPHTHENE	☐		☐
ACENAPTHYLENE	☐		☐
ACROLEIN	☐		☐
ACRYLONITRLE	☐		☐
ALDRIN	☐		☐
ALPHA-ENDOSULFANE	☐		☐
ALPHA-LINDANE	☐		☐
ANTHRACENE	☐		☐
ANTIMONY	☐		☐
AROCLOR 1016	☐		☐
AROCLOR 1221	☐		☐
AROCLOR 1232	☐		☐
AROCLOR 1242	☐		☐
AROCLOR 1248	☐		☐
AROCLOR 1254	☐		☐
AROCLOR 1260	☐		☐
ARSENIC	☐		☐
ASBESTOS	☐		☐
BENZ(A)ANTHRACENE	☐		☐
BENZENE	☐		☐
BENZIDINE	☐		☐
BENZO(A)PYRENE	☐		☐

Pollutant	Known Present	Concentration - mg/L	Known Absent
BENZO(B)FLUORANTHENE	☐		☐
BENZO(GHI)PERYLENE	☐		☐
BENZO(K)FLUORANTHENE	☐		☐
BENZYL BUTYL PHTHALATE	☐		☐
BERYLLIUM	☐		☐
BETA-ENDOSUFANE	☐		☐
BETA-LINDANE	☐		☐
BIS(2-CHLORO-1-METHYLETHYL) ETHER	☐		☐
BIS(2-CLOROETHOXY) METHANE	☐		☐
BIS(2-CLOROETHYL) ETHER	☐		☐
BIS(2-CHLOROISOPROPYL) ETHER	☐		☐
BIS(2-ETHYLHEXYL) PHTHALATE	☐		☐
BIS(CHLOROMETHYL) ETHER	☐		☐
4-BROMOPHENYL PHENYL ETHER	☐		☐
CADMIUM	☐		☐
CAMPHECHLOR	☐		☐
CARBON TETRACHLORIDE	☐		☐
4-CHLOR-M-CRESOL	☐		☐
CHLORDANE	☐		☐
CHLOROBENZENE	☐		☐
CHLORODIBROMOMETHANE	☐		☐
CHLOROETHANE	☐		☐
2-CHLOROETHYL VINYL ETHER	☐		☐
CHLOROFORM	☐		☐
CHLOROMETHANE	☐		☐
2-CHLORONAPHTHALENE	☐		☐
2-CHLOROPHENOL	☐		☐
4-CHLOROPHENYL PHENY ETHER	☐		☐
CHROMIUM	☐		☐
CHRYSENE	☐		☐
COPPER	☐		☐
CYANIDE	☐		☐
DDD	☐		☐
DDE	☐		☐

Pollutant	Known Present	Concentration - mg/L	Known Absent
DDT	☐		☐
DELTA-LINDANE	☐		☐
DI-N-OCTYL PHTHALATE	☐		☐
DI-N-PROPYLNITROSAMINE	☐		☐
DIBENZ(A,H)ANTHRACENE	☐		☐
1,2 DIBROMETHANE	☐		☐
DIBUTYL PHTHALATE	☐		☐
1,4 DICHLOROBENZENE	☐		☐
1,2 DICHLOROBENZENE	☐		☐
1,3 DICHLOROBENZENE	☐		☐
3,3 DICHLOROBENZIDINE	☐		☐
DICHLORBROMOETHANE	☐		☐
1,2- DICHLOROETHANE	☐		☐
1,1-DICHLOROETHANE	☐		☐
1,1-DICHLOROETHYLENE	☐		☐
DICHLOROMETHANE	☐		☐
2,4 DICHLOROPHENOL	☐		☐
1,2 DICHLOROPROPANE	☐		☐
1,3 –DICHLOROPROPENE	☐		☐
DIELDRIN	☐		☐
DIETHL PHTHALATE	☐		☐
DIMETHYL PHTHALATE	☐		☐
2,4 DIMETHYPHENOL	☐		☐
4,6 DINITROPHENOL	☐		☐
2,4- DINITROPHENOL	☐		☐
2,4-DINITROTOLUENE	☐		☐
2,6-DINITROTOLUENE	☐		☐
1,2-DIPHENYLHYDRAZINE	☐		☐
ENDOSULFAN SULFATE	☐		☐
ENDRIN	☐		☐
ENDRIN ALDEHYDE	☐		☐
ETHYLBENZENE	☐		☐
FLUORANTHENE	☐		☐
FLUORENE	☐		☐

Pollutant	Known Present	Concentration - mg/L	Known Absent
GAMMA-LINDANE	☐		☐
HEPTACHLOR	☐		☐
HEPTACHLOR EPOXIDE	☐		☐
HEXACHLORO-1,3-BUTADIENE	☐		☐
HEXACHLOROBENZENE	☐		☐
HEXACHLOROCYCLOPENTADIENE	☐		☐
HEXACHLOROETHANE	☐		☐
INDENO(1,2,3,-CD)PYRENE	☐		☐
ISOPHRONE	☐		☐
LEAD	☐		☐
MERCURY	☐		☐
METHANAMINE, N-METHYL-N-NITROSO	☐		☐
METHYL BROMIDE	☐		☐
N-NITROSODIPHENYLAMINE	☐		☐
NAPHTHALENE	☐		☐
NICKEL	☐		☐
NITROBENZENE	☐		☐
4-NITROPHENOL	☐		☐
2-NITROPHENOL	☐		☐
PENTACHLOROPHENOL	☐		☐
PHENANTHRENE	☐		☐
PHENOL	☐		☐
PYRENE	☐		☐
SELENIUM	☐		☐
SILVER	☐		☐
2,3,7,8-TETRACHLORODIBENZO-PDIOXIN	☐		☐
1,1,2,2 TETRACHLOROETHANE	☐		☐
TETRACHLOROETHYLENE	☐		☐
2,3,4,6-TETRACHLOROPHENOL	☐		☐
THALLIUM	☐		☐
TOULENE	☐		☐
1,2-TRANS-DICHLOROETHYLENE	☐		☐
TRIBROMOMETHANE	☐		☐
1,2,4-TRICHLOROBENZENE	☐		☐

Pollutant	Known Present	Concentration - mg/L	Known Absent
1,1,2-TRICHLOROEHTANE	☐		☐
1,1,1-TRICHLOROETHANE	☐		☐
TRICHLOROETHYLENE	☐		☐
2,4,6-TRICHLOROPHENOL	☐		☐
VINYL CHLORIDE	☐		☐
ZINC	☐		☐

NOTE: *If unable to identify the chemicals used in your production process and discharged in the facility's wastewater, please sample your discharge and have the samples analyzed by a laboratory certified by South Carolina Department of Health and Environmental Conservation, so that all chemicals discharged are known.*

SECTION V – OTHER WASTE

Other types of waste discharged to the sanitary sewer system are described as:

	Check All That Apply	Estimated Volume Per Year
Acids and Alkaline(s)	☐	Gal/Pounds
Heavy Metal Sludge	☐	Gal/Pounds
Inks/ Dyes	☐	Gal/Pounds
Oil and or Grease	☐	Gal/Pounds
Organic Compounds	☐	Gal/Pounds
Paints	☐	Gal/Pounds
Pesticides	☐	Gal/Pounds
Plating Waste	☐	Gal/Pounds
Pretreatment Sludge	☐	Gal/Pounds
Solvents / Thinners	☐	Gal/Pounds
Other Hazardous Waste (Specify)	☐	Gal/Pounds

Does this facility provide any of the following for waste disposal?

☐Onsite storage ☐Onsite disposal

☐Offsite storage ☐Offsite disposal

If contracting with a waste hauling company, please provide the following information:

Contractor Name: Federal ID No.

Address:

City: State: Zip:

SECTION VI – WASTE STREAM CHARACTERISTICS

Identify discharges from production processes to sanitary sewer system and locations of each discharge (those with existing or proposed categorical limits)

Type of Discharge:

Discharge Location:

Does the discharged wastewater:

Create a fire hazard or explosion hazard?

☐Yes ☐No

Have a pH lower than 5.0 s.u.?

☐Yes ☐No

Contain a substance that can obstruct the flow of the collection system?

☐Yes ☐No

Please provide, as an attachment with this survey, a schematic, flow chart, and/or drawing showing the regulated process waste stream(s), unregulated waste stream(s), domestic water flow, cooling water, boiler blow down, etc.

Authorized Representative of an Industrial User means:

(a) For a corporation: the 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 a duly – authorized representative of such person if the representative is responsible for the overall operation of one or more manufacturing, production, or operating facilities applying for or subject to a permit and either (i) the facilities employ more than 250 persons or have a gross annual sales or expenditures exceeding $25 million or (ii) the delegation of authority to such representative is approved in advance by the Director;

(b) For a partnership or sole proprietorship: a general partner or the proprietor, respectively;

(c) The designated representative delegated with such authority and approved in advance by the Director.

Authorized Representative Statement:

I certify under penalty of law this document and all attachments were prepared under my direction and/or supervision in accordance with a system designed to assure 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 data submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

Print Name: _____

Print Title: _____

_____ _____

Signature (Please sign in Blue Ink) ***Date***

Upon completion please mail to:

City of Rock Hill-Manchester Creek WWTP

Attn: Industrial Pretreatment Program

P.O. Box 11706 Rock Hill, South Carolina 29731-1706

If you have any questions, please contact:

803-329-8707