



**CITY OF ZEELAND CLEAN WATER PLANT
INDUSTRIAL PRETREATMENT PROGRAM
NON-DOMESTIC USER SURVEY**

I. GENERAL INFORMATION

Corporate Name

Facility Name

Address - Street & Number

Address - Street & Number

City

Zip

City

Zip

Name & Title of Person Completing Survey

Phone Number

Date This Company First Opened for Business (mo/yr)

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 ensure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or 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 fine and imprisonment for knowing violations. [40 CFR 403.6 (a)(2)(ii)]

Signature of Responsible Official, Title

Date

Print or Type Name

II. PERSONNEL INFORMATION

1. Chief Executive Officer

Name: _____ Title: _____

Mailing Address: _____

Phone: _____

2. Contact Person On-Site

Name: _____ Title: _____

Mailing Address: _____

Phone: _____ Email: _____

III. BUSINESS INFORMATION

1. Please provide a general description of your business, industrial processes, and end products.

2. In addition to municipally supplied water, do you use any other source of water (e.g. well water)? If yes, explain type of source and approximate consumption.

3. Is your business and all its processes connected to the City of Zeeland sanitary sewer system?

Yes No Other: _____

4. What types of waste and amounts (estimate or actual as a percentage or gallons per day) of waste do you discharge to the sanitary sewer?

Sanitary _____ Wash Water _____

Rinse Water _____ Cooling Water _____

Process Water _____ Scrubber Water _____

Other (e.g., remediated groundwater) _____

5. Approximate Schedule of Operations:

Number of employees _____ Shifts/day _____
Hours/Day _____ Days/Week _____
Weeks/Year _____

6. Are operations subject to seasonal variation?

Yes No

If yes, indicate seasonal dates, personnel, shifts and flow (if known):

IV. HAZARDOUS MATERIAL INFORMATION

1. Do you (or will you) use or store any acids, bases or hazardous materials that are listed on the attached [Priority Pollutants/Critical Materials List](#) and are of a quantity larger than 5 gallons?

Yes No If Yes, please complete the following table (use additional pages if necessary):

MATERIAL	VOLUME	TYPE OF STORAGE	LOCATION

2. Do you (or will you) discharge any of the above-mentioned materials to the sanitary sewer system?

Yes No

If Yes, please list pollutants and amounts (Use additional pages if necessary).

3. Is secondary containment provided for bulk chemical and storage drums and tanks?

Yes No NA

4. Is separate secondary containment provided for those processes or equipment that contains chemicals on the Priority Pollutants/Critical Materials List?

Yes No NA

5. Has separate storage been provided for chemicals that have hazardous interactions, such as acid with cyanide, acids with bases?

Yes No NA

6. Does your facility have a Spill Prevention Control and Counter Measures Program (SPCC) or a Pollution Incident Prevention Plan (PIPP)?

Yes No NA

**If yes, please attach a copy of the plan.
Be sure to include your plan if replying via email!**

7. Are there any floor drains located near chemicals?

Yes No

V. DISPOSAL PRACTICES

1. How do you dispose of spent/used chemicals, spoilage, precipitates, or sludges?

NA

MATERIAL	VOLUME	DISPOSAL METHOD

2. Do you have a hazardous or industrial waste hauler?

Yes No NA

If Yes, please list the name and license number:

VI. PROCESS WASTEWATERS

1. Does (or will) the facility use water in any of its internal processes? (e.g. parts washing, equipment cleaning, etc.)

Yes No NA

If Yes, please indicate process and how water is used.

2. How is the process water disposed of? NA

Internal pretreatment system? Yes No

Hauled offsite? Yes No

Direct discharge to sanitary sewer? Yes No

Other? (please list) _____

3. If the facility has an internal pretreatment system, please describe the process and attach a treatment diagram. Indicate whether the pretreatment system is a batch or continuous operation, as well as discharge volumes and times. Use additional pages if necessary. NA
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4. Does (or will) the operation of your processes or wastewater pretreatment facility result in by-products, residues or sludges?

Yes No NA

If Yes, please indicate type of by-product, volume, disposal method and frequency of disposal.

5. Does the facility have any air emission control or cooling tower equipment that discharge to the sanitary sewer?

Yes No NA

If Yes, please describe:

6. Is a grease trap, interceptor or oil/water separator located at the facility?

Yes No

If Yes, state location, capacity and cleaning frequency.

VII. SAMPLING AND ANALYSIS

1. Do you have a sampling/inspection manhole in your facility's lateral sewer connection line?

Yes No Unknown

2. Do you sample your process or facility discharges?

Yes No NA

If Yes, please list sampling locations, sample type (grab, time-proportional composite, or flow-proportional composite), sample schedule and laboratory used:

VIII. STORMWATER

1. Does your facility have a Storm Water Pollution Prevention Plan (SWPPP)?

Yes No NA

2. Does your facility have a DNRE permit (e.g NPDES) for stormwater discharge?

Yes No NA

**If yes, please attach a copy of the permit.
Be sure to include your plan if replying via email!**

3. Are roof, parking lot, or other similar drains discharging to anything other than a storm sewer?

Yes No

If yes, please list the source, estimate area drained, and indicate where it is discharging.

IV. MODIFICATIONS

1. Describe any modifications, additions, changes or process-altering adjustments that are anticipated to occur within the next 5 years.
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X. SAFETY

1. Describe any safety precautions to be observed by those visiting your site.
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Thank you for completing this survey!
We appreciate you working with us to ensure that the water we treat at the Clean Water Plant and discharge to the Noordolos Creek is as clean and safe as possible!

Please return the completed survey and any required attachments to:

City of Zeeland CWP, *Attn: IPP Department*
21 S. Elm Street
Zeeland, MI 49418
zwwtp@cityofzeeland.com

Priority Pollutant List

Priority Pollutants are a set of chemical pollutants we regulate, and for which we have developed analytical test methods. The current list of 126 Priority Pollutants, shown below, can also be found at [40 CFR Part 423, Appendix A](#).

These are not the only pollutants regulated in Clean Water Act programs. The list is an important starting point for EPA to consider, for example, in developing national discharge standards (such as Effluent Guidelines) or in national permitting programs (such as NPDES).

1. Acenaphthene
2. Acrolein
3. Acrylonitrile
4. Benzene
5. Benzidine
6. Carbon tetrachloride
7. Chlorobenzene
8. 1,2,4-trichlorobenzene
9. Hexachlorobenzene
10. 1,2-dichloroethane
11. 1,1,1-trichloroethane
12. Hexachloroethane
13. 1,1-dichloroethane
14. 1,1,2-trichloroethane
15. 1,1,2,2-tetrachloroethane
16. Chloroethane
17. (Removed)
18. Bis(2-chloroethyl) ether
19. 2-chloroethyl vinyl ethers
20. 2-chloronaphthalene
21. 2,4,6-trichlorophenol
22. Parachlorometa cresol
23. Chloroform
24. 2-chlorophenol
25. 1,2-dichlorobenzene
26. 1,3-dichlorobenzene
27. 1,4-dichlorobenzene
28. 3,3-dichlorobenzidine
29. 1,1-dichloroethylene
30. 1,2-trans-dichloroethylene
31. 2,4-dichlorophenol
32. 1,2-dichloropropane
33. 1,3-dichloropropylene
34. 2,4-dimethylphenol
35. 2,4-dinitrotoluene
36. 2,6-dinitrotoluene
37. 1,2-diphenylhydrazine
38. Ethylbenzene
39. Fluoranthene
40. 4-chlorophenyl phenyl ether
41. 4-bromophenyl phenyl ether
42. Bis(2-chloroisopropyl) ether
43. Bis(2-chloroethoxy) methane
44. Methylene chloride
45. Methyl chloride
46. Methyl bromide
47. Bromoform
48. Dichlorobromomethane
49. (Removed)
50. (Removed)
51. Chlorodibromomethane
52. Hexachlorobutadiene
53. Hexachlorocyclopentadiene
54. Isophorone
55. Naphthalene
56. Nitrobenzene
57. 2-nitrophenol
58. 4-nitrophenol
59. 2,4-dinitrophenol
60. 4,6-dinitro-o-cresol
61. N-nitrosodimethylamine
62. N-nitrosodiphenylamine
63. N-nitrosodi-n-propylamine
64. Pentachlorophenol
65. Phenol
66. Bis(2-ethylhexyl) phthalate
67. Butyl benzyl phthalate
68. Di-N-Butyl Phthalate

- | | |
|------------------------------|-------------------------------|
| 69. Di-n-octyl phthalate | 100. Heptachlor |
| 70. Diethyl Phthalate | 101. Heptachlor epoxide |
| 71. Dimethyl phthalate | 102. Alpha-BHC |
| 72. Benzo(a) anthracene | 103. Beta-BHC |
| 73. Benzo(a) pyrene | 104. Gamma-BHC |
| 74. Benzo(b) fluoranthene | 105. Delta-BHC |
| 75. Benzo(k) fluoranthene | 106. PCB-1242 (Arochlor 1242) |
| 76. Chrysene | 107. PCB-1254 (Arochlor 1254) |
| 77. Acenaphthylene | 108. PCB-1221 (Arochlor 1221) |
| 78. Anthracene | 109. PCB-1232 (Arochlor 1232) |
| 79. Benzo(ghi) perylene | 110. PCB-1248 (Arochlor 1248) |
| 80. Fluorene | 111. PCB-1260 (Arochlor 1260) |
| 81. Phenanthrene | 112. PCB-1016 (Arochlor 1016) |
| 82. Dibenzo(h) anthracene | 113. Toxaphene |
| 83. Indeno (1,2,3-cd) pyrene | 114. Antimony |
| 84. Pyrene | 115. Arsenic |
| 85. Tetrachloroethylene | 116. Asbestos |
| 86. Toluene | 117. Beryllium |
| 87. Trichloroethylene | 118. Cadmium |
| 88. Vinyl chloride | 119. Chromium |
| 89. Aldrin | 120. Copper |
| 90. Dieldrin | 121. Cyanide, Total |
| 91. Chlordane | 122. Lead |
| 92. 4,4-DDT | 123. Mercury |
| 93. 4,4-DDE | 124. Nickel |
| 94. 4,4-DDD | 125. Selenium |
| 95. Alpha-endosulfan | 126. Silver |
| 96. Beta-endosulfan | 127. Thallium |
| 97. Endosulfan sulfate | 128. Zinc |
| 98. Endrin | 129. 2,3,7,8-TCDD |
| 99. Endrin aldehyde | |

Additional Information

- [Toxic and Priority Pollutants Under the Clean Water Act](#)