

THE CAMDEN COUNTY MUNICIPAL UTILITIES AUTHORITY

1645 Ferry Avenue • Camden, NJ 08104 Phone (856) 541-3700 • Fax (856) 964-1829 www.ccmua.org

INDUSTRIAL USER PRETREATMENT QUESTIONNAIRE

Note to Signing Official: In accordance with Title 40 of the Code of Federal Regulations Part 403 Section 403.14, information and data provided in this questionnaire which identifies the nature and frequency of discharge shall be available to the public without restriction. Requests for confidential treatment of other information shall be governed by procedures specified in 40 CFR Part 2. Should a discharge permit be required for your facility, the information in this questionnaire will be used to issue the permit.

Please complete this questionnaire as thorough and accurate as possible. If you do not understand any of the questions contained in this form, please contact Gayle E. Pagano for assistance at (856) 541-5200, extension 2302.

SECTION A.-GENERAL INFORMATION

| Company Name: | | |
|--|---|--|
| | | |
| Discharge Permits are not sixty (60) days before any | transferable. The Permitted Industrial User shall noti | e Authority's Sewer Use Ordinance ("SUO"), Industria ify the Executive Director, or his designee, not later than s responsible for obtaining a permit by completing th |
| | | Zip Code: |
| | | |
| 5. Name and Title of Authorized Rep | presentative (as defined in Section 1.2 of the Authority' | s Sewer Use Ordinance): |
| Name and Title: | | Telephone No.:() |
| 6. Facility Representative to Contact | Concerning Information Provided Herein (if different | from question number 5. above): |
| Name and Title: | | Telephone No.:() |
| 7. Company Owner: | Address and Phone #: | |
| Property Owner: | Address and Phone #: | |
| 8. Check One: | | of discharge commencement: |



Making It Better, Together.

www.camdencounty.com

SECTION B. - PRODUCT OR SERVICE INFORMATION

| Industrial Classification Codes(s) (SIC No | | | | | | | IC No(s) | |
|---|------------------|---------------|--------------|-------------|------------|----------|----------|----|
| 2. Principal Raw Material Used: | | | | | | <u> </u> | | |
| 3. Principal Products Produced: | | | | | | | | |
| SECTION B PRODUCT OR SERVICE | INFORMATIO | ON (Cont'd) | | | | | | |
| 4. Check all additional activities and indicate | SIC No(s)., if l | known, at yo | our premise: | | | | | |
| | SIC | | | | | SIC | | |
| | Number | | | | | Number | | |
| ☐ Electroplating | () | | Photographi | ic Processi | ing | (| _) | |
| ☐ Flammables, Explosives (| | ☐ Plastics | Processing | | (|) | | |
| ☐ Food Preparation Service | () | | Printing | | | (| _) | |
| ☐ Laboratory | () | | Repair Shop | , Garage | | (| _) | |
| ☐ Laundry, Cleaning | () | | Research | | | (|) | |
| ☐ Machine Shop (|) [| ☐ Rubber I | Processing | | (|) | | |
| ☐ Medical Care | | | Steam/Powe | er Generati | ion | |) | |
| ☐ Painting, Finishing | () | | Warehousin | | .011 | (| | |
| | () | _ | | _ | | (| _) | |
| ☐ Paint or Ink Formulation | () | Ц | Other (Spec | 1fy) | | (| _) | |
| | | | | | | (|) | |
| | | | | | | (| | |
| | | | | | | (| | |
| | | | | | | (| _) | |
| | | | | | | (| _) | |
| CECTION C. DI ANT OBEDATION | AL CHARAC | TEDICTI | C C | | | | | |
| SECTION C PLANT OPERATIONAL. Are major processes batch or continuous? | | | | | | | | |
| Average number of batches per 24 hour day:_ | | | | | | | | 2. |
| Are your processes subject to seasonal variati | | | | | | | | |
| explain and indicate the month(s) or peak ope | ration and prod | ucts: | | | | | | |
| 3. Shift Information: | | | | | | | | |
| a. Number of shifts per work da | ny: | | b. Nu | mber of wo | ork days p | er week: | | |
| c. Average number of employed | es per shift: 1 | st | 2nd | | 3rd | | Total | |
| d. Shift start times: 1st | 2: | nd | | 3rd | | | | |
| 4. Describe any water recycling or material re | eclaiming proœ | sses utilized | : | | | | | |
| | | | | | | | | |

2

| 6. Describe plant wash down and list a | ll solvents, degreasers and cleaning | g agents used: | | |
|--|---|-------------------------------|-----------------------------|---|
| | | | | |
| SECTION D WATER CONSU | MPTION AND LOSS | | | |
| 1. Raw water sources(s): | ☐ Municipal Water Division☐ Private Contract☐ Surface Water | Private V | Water Company Well | |
| 2. Water bill addressee: | | | | |
| Water service account numbers: | | | | |
| 4. List past twelve months water usage | from water bills: | | | |
| a. 1st 6 month period, 19 | , C | cef b. 2nd 6 month period | l, 19, | Ccf |
| c. Volume from other so | arce(s): | gallons per day. | | |
| Name of other source(s): | | | | |
| 5. List water consumption within the p | lant: | | | |
| Type | Estimated Average Volume | Type | Estim | ated Average Volume |
| | (gallons per day) | | (g | gallons per day) |
| a. cooling water | | e. plant and equipment | wash down | |
| b. boiler feed | | f. irrigation and lawn | watering | |
| c. process | | g. other (specify): | | |
| d. sanitary | | h. total of a. through g. | | |
| 6. List average volume of discharge or | water losses to: | | | |
| Other | Estimated Average Dis (gallons per day) | | <u>Estin</u> | nated Average Discharg (gallons per day) |
| a. municipal sewer | | d. | evaporation | |
| b. watercourse, storm dra | in, ground | e. (| contained in product | |
| c. waste haulers | | f. t | otal of a. through e. | - |
| 7. List average water usage and averag | e wastewater discharge for SIC pro | cess itemized in Section B (a | ttach additional sheets | if needed): |
| Brief Process Descr | SIC ription Number | Average Water Consumption | Estimated Average Discha | |
| | | (gallons per day) | (gallons per da | y) |
| · | | | | |
| b | | | | |
| c | | | | |

3

8. Describe any water treatment or conditioning processes utilized

SCHEMATIC OF WATER FLOW

| Attach sketch showing entrance of water services from municipal system, and sizes, sewer connection to municipal system, sizes, proposed location | for |
|---|-----|
| installing control manhole, or locate existing manhole, for sampling, observation, etc. | |

Recreated 3/99 CFN

4

SECTION E. - SEWER INFORMATION

were taken (attach sketches, plans, etc., as necessary).

be included.

| Reference | | | scriptive Lo | | | | Average | |
|---|--|-------------------|--------------|------------------|------------|------------|--|----------------------------|
| Number Sewer Size (inches) | | <u>Co</u> : | nnection or | <u>Discharge</u> | Point | | Flow (gpd) | _ |
| 1. | | | | | | | | _ |
| 2. | | | | | | | | _ |
| 3. | | | | | | | | - |
| SECTION F WASTEWATER I | NFORMATION | | | | | | | |
| 1. Does this facility discharge any wast | ewater other than fr | om restro | oms, cafeter | rias, or nor | n-contam | inated co | ooling water? | |
| ☐ Yes If this ans | wer to this question | is "yes", | complete th | ne remaind | ler of the | question | naire. | |
| ☐ No If the answ | wer to this question | is "no", y | ou have cor | npleted the | e questio | nnaire. | | |
| | | discharge | . Place an a | sterisk on a | anv outfa | all discha | rging to a storm | drain or surface course an |
| The questions are to be given for each s | ewer receiving the opposed PDES Permit Numb | er. | . Place an a | | - | | | drain or surface course an |
| The questions are to be given for each s | ewer receiving the opposed PDES Permit Numb | er. | | | - | | rging to a storm Type (Refer to D-5) | |
| The questions are to be given for each s give the NPDES outfall Number and N. Type | ewer receiving the opposed PDES Permit Numb | er. | ity by Sewe | | - | | Туре | |
| The questions are to be given for each s give the NPDES outfall Number and No. Type Process (from D-7) | ewer receiving the opposed PDES Permit Numb | er. | ity by Sewe | | - | | Туре | |
| The questions are to be given for each s give the NPDES outfall Number and No. Type Process (from D-7) a | ewer receiving the opposed PDES Permit Numb | er. | ity by Sewe | | - | | Туре | |
| The questions are to be given for each s give the NPDES outfall Number and No. Type Process (from D-7) a | ewer receiving the opposed PDES Permit Numb | er. | ity by Sewe | | - | | Туре | |
| The questions are to be given for each s give the NPDES outfall Number and No. Type Process (from D-7) a | ewer receiving the opposed PDES Permit Numb | er. | ity by Sewe | | - | | Туре | |
| The questions are to be given for each s give the NPDES outfall Number and No. Type Process (from D-7) a | ewer receiving the opposed PDES Permit Numb | er. | ity by Sewe | | - | | Туре | |
| The questions are to be given for each s give the NPDES outfall Number and No. Type Process (from D-7) a | ewer receiving the opposed PDES Permit Numb | er. | ity by Sewe | | - | | Туре | |
| Type Process (from D-7) a | ewer receiving the opposed PDES Permit Numb | er. | ity by Sewe | | - | | Туре | |
| Type Process (from D-7) a | ewer receiving the opposed PDES Permit Numb | er. | ity by Sewe | | - | | Туре | |
| Type Process (from D-7) a. b. c. Sanitary Boiler Cooling Plant & Equipment Wash down Regeneration Waste (from D-8) | ewer receiving the opposed PDES Permit Numb | er. | ity by Sewe | | - | | Туре | |
| Type Type Process (from D-7) a. b. c. Sanitary Boiler Cooling Plant & Equipment Wash down Regeneration Waste (from D-8) Other (Specify): | ewer receiving the opposed PDES Permit Numb | er. | ity by Sewe | | - | | Туре | |
| Type Process (from D-7) a | ewer receiving the of PDES Permit Numb Dischar 1 | er. rge Quant 2 | ity by Sewe | r Reference | ced in E - | | Туре | |
| Process (from D-7) a | ewer receiving the of PDES Permit Numb Dischar 1 | er. rge Quant | 3 | r Reference | ced in E - | | Туре | |

questionnaire. Be sure to include the date of the analysis, name of the laboratory performing the analysis, and location(s) from which the sample(s)

5

1. Attach a scaled drawing of your plant site showing the location of all sewers. Also show location of possible sampling point for these sewers and sampling points for regulated SIC processes. For reference and field orientation, buildings, streets, alleys, and other pertinent physical structures should

| COMPANY NAME: | |
|------------------|--|
| PREMISE ADDRESS: | |

5. Priority Pollutant Information: Please indicate by placing an "X" in the appropriate box by each listed chemical whether it is "Suspected to be Absent," "Known to be Absent," "Suspected to be Present," or "Known to be Present" in your manufacturing or service activity or generated as a by-product. Some compounds are known by other names(*). Be sure to list these compounds in F-6.

| ITEM NO. | CHEMICAL COMPOUND | S A U B S S P E E N C T T E D | K A N B O S W E N N T | S P U R S E P S E E C N T T E D | K P N R O E W S N E N T | ITEM NO. | CHEMICAL COMPOUND | S A U B S S P E E N C T T E D | K A N B O S W E N N T | S P U R S E P S E E C N T T E D | K P N R O E W S N E N T |
|------------|----------------------------------|-------------------------------|-----------------------|---------------------------------|--|------------|--|-------------------------------|-----------------------|---------------------------------|-------------------------|
| 1. | asbestos (fibrous) | | | | | 47. | chloroethane* | | | | |
| 2. | cyanide(total) | | | | | 48 | 2-chloroethylvinyl ether | | | | |
| | | | | | | 49. | chloroform* | | | | |
| 3. | antimony(total) | | | | | 50. | chloromethane* | | | | |
| 4. | arsenic(total) | | | | | 51. | 2-chloronaphthalene | | | | |
| 5. | beryllium(total) | | | | | 52. | 2-chlorophenol | | | | |
| 6. | cadmium(total) | | | | | 53. | 4-chlorophen ylphenyl ether | | | | |
| 7. | chromium(total) | | | | | 54. | chrysene* | | | | |
| 8. | copper(total) | | | | | 55. | 4,4' . DDD* | | | | |
| 9. | lead(total) | | | | | 56. | 4,4' . DDE* | | | | |
| 10. | mercury(total) | | | | | 57. 58. | 4,4' . DDT* | | | | |
| 11. 12. | nickel(total) selenium(total) | | | | | 58. 59. | dibenzo (a, h) anthracene* dibromochlorom ethane* | | | | |
| 13. | silver(total) | | | | | 60. | 1,2-dichlorobenzene* | | | | |
| 13. | thallium(total) | | | | | 61. | 1,3-dichlorobenzene* | | | | |
| 15. | zinc(total) | | | | | 62. | 1,4-dichlorobenzene* | | | | |
| 15. | Zine(total) | | | | | 63. | 3,3'-dichlorobenzidine | | | | |
| 16. | acenaphthene | | | | | 64. | dichlorodiflu oromethane* | | | | |
| 17. | acenaphthylene | | | | | 65. | 1.1-dichloroethane* | | | | |
| 18. | acrolein | | | | | 66. | 1,2-dichloroethane* | | | | |
| 19. | acrylonitrile | | | | | 67. | 1,1-dichloroethene* | | | | |
| 20. | aldrin | | | | | 68. | trans-1,2-dichloroethene* | | | | |
| 21. | anthracene | | | | | | 69. 2,4-dichlorophenol | | | | |
| 22. | benzene | | | | | 70. | 1,2-dichloropropane* | | | | |
| 23. | benzidine | | | | | 71. | (cis & trans) | | | | |
| 24. | benzo (a) anth racene* | | | | | | 1,3-dichloro prope | ne* | | | |
| 25. | benzo (a) pyrene* | | | | | 72. | dieldrin | | | | |
| 26. | benzo (b) fluoranthene | | | | | 73. | diethl phth late* | | | | |
| 27. | benzo (g,h,i) perylene* | | | | | 74. | 2,4-dimetylphenol* | | | | |
| 28. | benzo (k) fluoran thene* | | | | | 75. | dimethyl phthalate | | | | |
| 29. | a-BHC (alpha) | | | | | 76. | di-n-butyl phthalate | | | | |
| 30. | b-BHC (beta) | | | | | 77. 78. | di-n-octyl pht halate* | | | | |
| 31. 32. | d-BHC (delta) g-BHC (gamma) | | | | | 78. 79. | 4,6-dinitro-2-methylphenol* 2,4-dinitrophenol | | | | |
| 33. | bis (2-chloroethyl) ether* | | | | | 80. | 2,4-dinitrotoluene | | | | |
| 34. | bis (2-chloroethoxy)methane* | | | | | 81. | 2,6-dinitrotoluene | | | | |
| 35. | bis (2-chloroisopropyl) ether* | | | | | 82. | 1,2-diph enylhydrazine* | | | | |
| 36. | bis (chloromethyl) ether* | | | | | 83. | endo sulfa n I* | | | | |
| 37. | bis (2-ethylhexyl) phthalate* | | | | | 84. | endo sulfa n II* | | | | |
| 38. | bromodichlorom ethane* | | | | | 85. | endosulfan sulfate | | | | |
| 39. | bromoform* | | | | | 86. | endrin | | | | |
| 40. | bromomethane* | | | | | 87. | endrin aldehyde | | | | |
| 41. | 4-bromophlenylp henyl ether | | | | | 88. | ethylbenzene | | | | |
| 42. | butylbenzyl phthalate | | | | | 89. | fluoranthene | | | | |
| 43. | carbon tetrac hloride* | | | | | 90. | fluorene* | | | | |
| 44. | chlordane | | | | | 91. | heptachlor | | | | |
| 45. | 4-chloro-3-methylphenol* | | | | | 92. | heptachlor epoxide | | | | |
| 46. | chlorobenzene | | | | | 93. | hexachlorobenzen e* | | | | |

6

| COMPANY NAME: | |
|------------------|--|
| PREMISE ADDRESS: | |

5. Priority Pollutant Information: Please indicate by placing an "X" in the appropriate box by each listed chemical whether it is "Suspected to be Absent," "Known to be Absent," "Suspected to be Present," or "Known to be Present" in your manufacturing or service activity or generated as a by-product. Some compounds are known by other names(*). Be sure to list these compounds in F-6.

| ITEM NO. | CHEMICAL COMPOUND | S A U B S S P E E N C T T E D | K A N B O S W E N N T | S P U R S E P S E E C N T T E D | K P N R O E W S N E N T | ITEM NO. | CHEMICAL COMPOUND | S A U B S S P E E N C T T E D | K A N B O S W E N N | S P U R S E P S E E C N T T E D | K P N R O E W S N E N T |
|------------|---|-------------------------------|-----------------------|---------------------------------|--|--------------|--|-------------------------------|---------------------------------|---------------------------------|---|
| 94. 95. | hexachlorobutadiene hexachlorocyclopentadiene* | | | | | 112. 113. | PCB- 1254* PCB- 1280* | | | | |
| 96. | hexachloroetha ne* | | | | | 114. | pentachlorophenol | | | | |
| 97. | indeno (1,2,3-cd) pyrene* | | | | | 115. | phenanthrene | | | | |
| 98. | isophorone* | | | | | 116. | phenol | | | | |
| 99. | methylene chloride* | | | | | 117. | pyrene | | | | |
| 100. | naphthalene | | | | | 118. | 2,3,7,8-tetr achlor odibe nzo-p-dioxin | | | | |
| 101. | nitrobenzene | | | | | 119. | 1,1,2,2-t etrachloroetha ne* | | | | |
| 102. | 2-nitrophenol* | | | | | 120. | tetrachloroeth ene* | | | | |
| 103. | 4-nitrophenol* | | | | | 121. | toluene* | | | | |
| 104. | N-nitrosodim ethylamine* | | | | | 122. | toxaphene | | | | |
| 105. | N-nitrosodi-n-propylamine* | | | | | 123. | 1,2,4-trichlorobenzene | | | | |
| 106. | N-nitrosodip henylamine* | | | | | 124. | 1,1,1-tric hloroethane* | | | | |
| 107. | PCB-1016* | | | | | 125. | 1,1,2-trichloroethane* | | | | |
| 108. | PCB-1221* | | | | | 126. | trichloroethen e* | | | | |
| 109. | PCB-1232* | | | | | 127. | trichlorofluorom ethane* | | | | |
| 110. | PCB-1242* | | | | | 128. | 2,4,6-trichlorophenol | | | | |
| 111. | PCB-1248* | | | | | 129. | vinyl chloride* | | | | |

6. For chemical compounds in F-5 which are indicated to be "Known Present", please list and provide the following data for each: (attach additional sheets if needed.)

| ITEM NO. | CHEMICAL COMPOUND | ANNUAL USAGE (LBS) | ESTIMATED LOSS TO SEWER (LBS/YEAR) | ITEM NO. | CHEMICAL COMPOUND | ANNUAL USAGE (LBS) | ESTIMATED LOSS TO SEWER (LBS/YEAR) |
|-------------|-------------------|--------------------------|---|-------------|-------------------|--------------------------|---|
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | _ | | | |

Please note: In accordance with Section 4.8, CHANGE IN CONDITIONS, of the Authority's SUO, A Permitted Industrial User proposing to make any change in its discharge volume or quality, shall apply for a permit modification at least ninety (90) days before making any changes.

| I have personally examined and am familiar with the information submitted in this document and attachments. |
|--|
| 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. Base on my inquiry of the individuals immediately responsible for obtaining the |
| information reported herein, I believe that the information submitted is true, accurate and complete. I am aware |
| that there are significant penalties for submitting false information, including the possibility of a fine and |
| imprisonment for knowingly submitting false information. I certify that the names of all legal parent companies |
| have been provided. |
| |

| | Name of Organization |
|-----|----------------------|
| By: | |
| , | Company Owner |

Important:

Before Submitting This Questionnaire, Please Complete This Questionnaire as Thorough And Accurate as Possible. All of The Questions Are Important And Should Be Completed to The Best of Your Knowledge. Take Extra Care to Ensure That All Sections Have Been Filled Out Properly And That The Last Page of The Form Is Carefully Understood And Signed. If You Do Not **Understand Any of The Questions Contained in** This Form, Please Contact Gayle E. Pagano for **Assistance at (856) 541-5200, Extension 302.**