

Middlesex County Utilities Authority Non-Domestic Discharge Preliminary Survey

General Instruction and Information

1. The Survey form must be completed and returned within 30 days.
2. The Middlesex County Utilities Authority (MCUA) has the authority to require the submission of information pursuant to the following statutes and regulations:
 - 2.1 “Pretreatment Standards for Sewerage”, N.J.S.A. 58:11-49 et seq.
 - 2.2 “Spill Compensation and Control Act”, N.J.S.A 58:1-23.11 et seq.
 - 2.3 “Solid Waste Management Act”, N.J.S.A. 13-1E-1 et seq.
 - 2.4 “Sewerage Authorities Act”, N.J.S.A. 40-14A-1 et seq.
 - 2.5 “Municipal Utilities Act”, N.J.S.A 40-14B-1 et seq.
 - 2.6 “Regulations Concerning the New Jersey Pollutant Discharge Elimination System”, N.J.A.C 7:14A-1.1 et seq.
 - 2.7 New Jersey “Water Pollution Control Act”, N.J.S.A. 58:10A-1 et seq.
3. If you do not know the formulation of trade name chemicals used in your plant operations, make reasonable inquiries of your supplier or the manufacturer to ascertain whether the material contains any toxic or hazardous substances. For example, Tri-Clene, a solvent, is a trade name for Trichloroethylene, which is a priority pollutant.
4. Please give your answer in terms of the units specified in the forms (i.e., tons per year, gallons per day, etc.). If sections do not pertain, mark “N/A”- Not Applicable.
5. If information needed to complete a section is not readily available, provide a written explanation Describing the nature of the operations involved and the reasons for not supplying data and a schedule for supplying the information.
6. Sampling is **not** required for this survey.
7. CONFIDENTIAL BUSINESS INFORMATION

If any questions on the non-domestic discharge preliminary survey require information, which is (or would lead a knowledgeable reader to deduce from it) a trade secret, proprietary business information or information related to national security, you may make a “confidentiality claim”.

Information for which a confidentiality claim has been asserted will be treated by the Middlesex County Utilities Authority as entitled to confidential treatment as provided in Section 11.5 of the New Jersey Pollutant Discharge Elimination System (NJDES) Regulations, N.J.A.C. 7:14A-1.1 et seq.

The MCUA, however, believes that is unlikely that any of the information contained in the Survey is confidential, particularly since information relative to discharges to surface waters and public sewer systems, to underground injection, and to residual waste disposal (i.e., effluent data) will not be interpreted as confidential information. All procedures pertaining to the handling, access to, and/or disclosure of confidential information shall be in accordance with Subchapter 11 of the NJDES Regulations, N.J.A.C. 7:14A-1.1 et seq.

Middlesex County Utilities Authority

Non-domestic Discharge Preliminary Survey

Company Name: _____

Section 1. General Information. Answer all questions. If attachments are required, number according to statement number.

1.1 Company name, mailing address, and telephone number.

Telephone No. () _____

1.2 Address of production or manufacturing facility, (if same as above, Check ____)

Telephone No. () _____

1.3 Person to contact concerning information provided herein.

Name _____

Title _____

Telephone No. () _____

1.4 Authorized representative for the facility, as defined in 40 CFR Part 403.12 (1), (Appendix A).

Name _____

Title _____

Telephone No. () _____

1.5 Operational Status of the facility:

Open ____ Closed ____ Under Construction ____ Proposed ____

Date operations began/ ended/ proposed to begin: _____

1.6 Initial date of Discharge to Sanitary Sewer:

Present facility: _____ Original facility: _____

1.7 Standard Industrial Classification Codes:

Primary ____ ____ ____ ____

Secondary ____ ____ ____ ____ , ____ ____ ____ ____

1.8 Provide a brief narrative description of the manufacturing, productions, or service activities your firm conducts.

1.9 If a waste type is generated, indicate its destination and Quantity in average gallons per day for the last calendar year or best estimate if flows are proposed.

Waste Type	Disposal Type						
	Sanitary Sewer	Storm Sewer	Surface Water	Ground Water	Waster Hauler	Evapor-ation	Other
Domestic							
Non-Contact Cooling Water							
Boiler/Tower Blowdown							
Contact Cooling Water							
Process							
Equipment / Facility Washdown							
Air Pollution Control Unit							
Storm Water Run-Off							
Other (describe)							

1.10 Method flow was obtained (e.g., flow meter, water balance, volume displacement, etc.)

1.11 Is a Spill Prevention Control and Countermeasure Plan prepared for the facility?
 Yes ___ No ___

1.12 Is a Slug Control Plan prepared for the facility?
 Yes ___ No ___ N/A ___

1.13 If a direct discharger to surface water and/or groundwater give your NJPDES permit number(s).

Section 2. Facility Operation Characteristics

2.1 Number of employees-Full Time: _____ Part Time: _____

2.2 Avg. no. of employees per shift: 1st _____; 2nd _____; 3rd _____

2.3 Shift start times: 1st _____ am/pm; 2nd _____ am/pm; 3rd _____ am/pm

2.4 Shifts normally worked each day:

	Sun	Mon	Tues	Wed	Thurs	Fri	Sat
1 st	___	___	___	___	___	___	___
2 nd	___	___	___	___	___	___	___
3 rd	___	___	___	___	___	___	___

2.5 The following information in this section must be completed for **each product line**. Use attachments, if necessary.

2.5A Principal product(s) produced: _____

2.5B Raw Materials and process additives used _____

2.5C What is the production process? Continuous ____ Batch ____

If batch, average number of batches per day _____

2.5D Is production subject to seasonal variations? Yes ____ NO ____

If yes, explain: used _____

2.5E Are any process changes or expansions planned during the next three years? Yes ____ No ____

If yes, attach a separate sheet to this form describing the nature of the planned changes or expansions.

SECTION 3. WASTEWATER INFORMATION

3.1 If your facility employs a process in any of the following industrial categories or business activities listed below and any of these processes generate wastewater or waste sludge, place a check beside the category or business (check all that apply):

- | | |
|--|---|
| <input type="checkbox"/> Aluminum Forming | <input type="checkbox"/> Meat Processing |
| <input type="checkbox"/> Asbestos Manufacturing | <input type="checkbox"/> Metal Products & Machinery |
| <input type="checkbox"/> Battery Manufacturing | <input type="checkbox"/> Metal Molding & Casting |
| <input type="checkbox"/> Builder's Paper and Board Mills | <input type="checkbox"/> Mining and Processing |
| <input type="checkbox"/> Carbon Black Manufacturing | <input type="checkbox"/> Nonferrous Metals Forming and Metal Powders |
| <input type="checkbox"/> Cement Manufacturing | <input type="checkbox"/> Nonferrous Metals Manufacturing |
| <input type="checkbox"/> Coil Coating | <input type="checkbox"/> Oil and Gas Extraction/Coastal Oil & Gas |
| <input type="checkbox"/> Copper Forming | <input type="checkbox"/> Organic Chemicals, Plastics and Synthetic Fibers |
| <input type="checkbox"/> Dairy Products Processing | <input type="checkbox"/> Paint Formulating |
| <input type="checkbox"/> Electrical & Electronic Components | <input type="checkbox"/> Paving and Roofing Materials |
| <input type="checkbox"/> Electroplating/Metal Finishing | <input type="checkbox"/> Pesticide Chemicals/Formulating & Packaging |
| <input type="checkbox"/> Explosives Manufacturing | <input type="checkbox"/> Petroleum Refining |
| <input type="checkbox"/> Feedlots | <input type="checkbox"/> Pharmaceutical Manufacturing |
| <input type="checkbox"/> Ferroalloy Manufacturing | <input type="checkbox"/> Phosphate Manufacturing |
| <input type="checkbox"/> Fertilizer Manufacturing | <input type="checkbox"/> Photographic Processing |
| <input type="checkbox"/> Food/Edible Products-Specify: _____ | <input type="checkbox"/> Plastics Molding and forming |
| <input type="checkbox"/> Glass Manufacturing | <input type="checkbox"/> Porcelain Enameling |
| <input type="checkbox"/> Grain Mills Manufacturing | <input type="checkbox"/> Pulp, Paper, and Paperboard |
| <input type="checkbox"/> Gum & Wood Chemicals | <input type="checkbox"/> Rubber Manufacturing |
| <input type="checkbox"/> Hospitals | <input type="checkbox"/> Soap & Detergent Manufacturing |
| <input type="checkbox"/> Industrial Laundries | <input type="checkbox"/> Steam Electric Power |
| <input type="checkbox"/> Ink Formulating | <input type="checkbox"/> Textile Mills |
| <input type="checkbox"/> Inorganic Chemicals | <input type="checkbox"/> Timber Products Processing |
| <input type="checkbox"/> Iron & Steel | <input type="checkbox"/> Transportation Equipment Cleaning |
| <input type="checkbox"/> Leather Tanning & Finishing | <input type="checkbox"/> Waste Treatment |
| <input type="checkbox"/> Other, explain: _____ | |

3.2 Pretreatment devices or processes used for treating wastewater or sludge (check as many as appropriate)

- | | |
|---|---|
| <input type="checkbox"/> Air Flotation | <input type="checkbox"/> Neutralization |
| <input type="checkbox"/> Biological Treatment, type _____ | <input type="checkbox"/> Oil or Grease Separation, type _____ |
| <input type="checkbox"/> Centrifuge | <input type="checkbox"/> Ozonation |
| <input type="checkbox"/> Chemical Precipitation | <input type="checkbox"/> Rainwater Diversion |
| <input type="checkbox"/> Chlorination | <input type="checkbox"/> Reverse Osmosis |
| <input type="checkbox"/> Cyclone | <input type="checkbox"/> Screen |
| <input type="checkbox"/> Filtration | <input type="checkbox"/> Sedimentation |
| <input type="checkbox"/> Flow Equalization | <input type="checkbox"/> Septic Tank |
| <input type="checkbox"/> Grease Trap | <input type="checkbox"/> Solvent Separation |
| <input type="checkbox"/> Grit Removal | <input type="checkbox"/> Spill Prevention |
| <input type="checkbox"/> Ion Exchange | <input type="checkbox"/> Sump |
| <input type="checkbox"/> Other, explain: _____ | |
| <input type="checkbox"/> No Pretreatment Provided | |

3.3 Wastewater Analyses.

If any wastewater analyses have been performed on the wastewater discharge(s) from your facility, attach a copy of the most recent data to this questionnaire. Be sure to include the date of analysis, name of the laboratory performing the analysis, location(s) from which sample(s) were taken (attach sketches, plans, ect., as necessary), type of sample taken (e.g. composite, grab), and chain of custody form.

3.4 Priority Pollutant, Hazardous Substance, and MCL Parameter Information.

Please indicate by placing and "X" in the appropriate box by each listed chemical whether it is "Believed Absent", or "Believe Present" in your manufacturing or service activity or generated as a by-product. If the effluent concentration is known or can be estimated, please fill in the appropriate space next to the chemical. If the concentration is not known, please fill in "Unk" in the appropriate space next to the chemical. Sampling is not required for this Survey.

3.4A USEPA Priority Pollutants

Pollutant (CAS No. if available)	Believed Absent	Believed Present	Suspected Concentration (ppb or mg/l - specify)
METALS and CYANIDE			
Antimony, Total (7440-36-0)			
Arsenic, Total (7440-38-2)			
Beryllium, Total (7440-41-7)			
Cadmium, Total (7440-43-9)			
Chromium, Total (7440-47-3)			
Copper, Total (7550-50-8)			
Lead, Total (7439-92-1)			
Mercury, Total (7439-97-6)			
Nickel, Total (7440-02-0)			
Selenium, Total (7782-49-2)			
Silver, Total (7440-22-4)			
Thallium, Total (7440-28-0)			
Zinc, Total (7440-66-6)			
Cyanide, Total (57-12-5)			
GC/MS FRACTION - VOLATILE COMPOUNDS			
Acrolein (107-02-8)			
Acrylonitrile (107-13-1)			
Benzene (71-43-2)			
Bromoform (75-25-2)			
Carbon Tetrachloride (56-23-5)			
Chlorobenzene (108-90-7)			
Chlorodibromomethane (124-48-1)			

3.4A USEPA Priority Pollutants Continued

Pollutant (CAS No. if available)	Believed Absent	Believed Present	Suspected Concentration (ppb or mg/l - specify)
GC/MS FRACTION - VOLATILE COMPOUNDS Continued			
Chloroethane (75-00-3)			
2-Chloro-ethyl-vinyl Ether (110-75-8)			
Chloroform (67-66-3)			
Dichlorobromomethane (75-27-4)			
1,1-Dichloroethane (75-34-3)			
1,2-Dichloroethane (107-06-2)			
1,1-Dichloroethylene (75-35-4)			
1,2-Dichloropropane (78-67-5)			
1,3-Dichloropropylene (542-75-6)			
Ethylbenzene (100-41-4)			
Methyl Bromide (74-83-9)			
Methyl Chloride (74-87-4)			
Methylene Chloride (75-09-2)			
1,1,2,2-Tetrachloroethane (79-34-5)			
Tetrachloroethylene (127-18-4)			
Toluene (108-88-3)			
1,2-TransDichloroethylene (156-60-5)			
1,1,1-Trichloroethane (71-55-6)			
1,1,2-Trichloroethane (79-00-5)			
Trichloroethylene (79-01-6)			
Vinyl Chloride (75-01-4)			
GC/MS FRACTION - ACID COMPOUNDS			
2-Chlorophenol (95-57-8)			
2,4-Dichlorophenol (120-83-2)			
2,4-Dimethylphenol (105-67-9)			
2,4-Dinitro-o-Cresol (534-52-1)			
2,4-Dinitrophenol (51-28-5)			
2-Nitrophenol (88-75-5)			
4-Nitrophenol (100-02-7)			
P-Chloro-M-Cresol (59-50-7)			
Pentachlorophenol (87-86-5)			
Phenol (106-95-2)			
2,4,6-Trichlorophenol (88-06-2)			
GC/MS FRACTION - BASE/NEUTRAL COMPOUNDS			
Acenaphthene (83-32-9)			
Acenaphthylene (208-96-8)			
Anthracene (120-12-7)			
Benzidine (92-87-5)			
Benzo (a) Anthracene (56-55-3)			
Benzo (a) Pyrene (50-32-8)			
3,4-Benzofluoranthene (205-99-2)			
Benzo (ghi) Perylene (191-24-2)			
Benzo (k) Fluoranthene (207-08-9)			
Bis (2-Chloroethoxy) Methane (111-91-1)			
Bis (2-Chloroethyl) Ether (111-44-4)			
Bis (2-Chloroisopropyl) Ether (39638-32-9)			
Bis (2-Ethylhexyl) Phthalate (117-81-7)			
4-Bromophenyl Phenyl Ether (101-55-3)			
Butyl Benzyl Phthalate (85-68-7)			
2-Chloronaphthalene (91-58-7)			
4-Chlorophenyl Phenyl Ether (7005-72-3)			
Chrysene (218-01-9)			
Dibenzo (a,h) Anthracene (53-70-3)			
1,2-Dichlorobenzene (95-50-1)			

3.4A USEPA Priority Pollutants Continued

Pollutant (CAS No. if available)	Believed Absent	Believed Present	Suspected Concentration (ppb or mg/l - specify)
GC/MS FRACTION - BASE/NEUTRAL COMPOUNDS Continued			
1,3-Dichlorobenzene (541-73-1)			
1,4-Dichlorobenzene (106-46-7)			
3,3-Dichlorobenzidine (91-94-1)			
Diethyl Phthalate (84-66-2)			
Dimethyl Phthalate (131-11-3)			
Di-N-Butyl Phthalate (84-74-2)			
2,4-Dinitrotoluene (121-14-2)			
2,6-Dinitrotoluene (606-20-2)			
Di-N-Octyl Phthalate (117-84-0)			
1,2-Diphenylhydrazine (122-66-7)			
Fluoranthene (206-44-0)			
Fluorene (86-73-7)			
Hexachlorobenzene (118-74-1)			
Hexachlorobutadiene (87-68-3)			
Hexachlorocyclopentadiene (77-47-4)			
Hexachloroethane (67-72-1)			
Indeno (1,2,3-cd) Pyrene (193-39-5)			
Isophorone (78-59-1)			
Naphthalene (91-20-3)			
Nitrobenzene (98-95-3)			
N-Nitrosodimethylamine (62-75-9)			
N-Nitrosodi-n-Propylamine (621-64-7)			
N-Nitrosodiphenylamine (86-30-6)			
Phenanthrene (85-01-8)			
Pyrene (129-00-0)			
1,2,4-Trichlorobenzene (120-82-1)			
GC/MS FRACTION - PESTICIDES/PCB COMPOUNDS			
Aldrin (309-00-2)			
Alpha-BHC (319-84-6)			
Beta-BHC (319-85-7)			
Gamma-BHC (58-89-9)			
Delta-BHC (319-86-8)			
Chlordane (57-74-9)			
4,4'-DDT (50-29-3)			
4,4'-DDE (72-55-9)			
4,4'-DDD (72-54-8)			
Dieldrin (60-57-1)			
Alpha-Endosulfan (959-98-8)			
Beta-Endosulfan (33213-65-9)			
Endosulfan Sulfate (1031-07-8)			
Endrin (72-20-8)			
Endrin Aldehyde (7421-93-4)			
Heptachlor (76-44-8)			
Heptachlor Epoxide (1024-57-3)			
PCB-1242 (53469-21-9)			
PCB-1254 (11097-69-1)			
PCB-1221 (11104-28-2)			
PCB-1232 (11141-16-5)			
PCB-1248 (12672-29-6)			
PCB-1260 (11096-82-5)			
PCB-1016 (12674-11-2)			
Toxaphene (8001-35-2)			
DIOXIN			
2,3,7,8- Tetrachlorodibenzo-P-Dioxin (1764-01-6)			

3.4B NJDEP Expanded Priority Pollutants

Pollutant (CAS No. if available)	Believed Absent	Believed Present	Suspected Concentration (ppb or mg/l - specify)
Acrylamide (79-06-1)			
3-Aminotriazole (Amitrole) (61-82-5)			
Amyl alcohols			
Aniline hydrochloride (142-04-1)			
Anisole (100-66-3)			
Auramine			
Benzotrichloride (98-07-7)			
Benzylamine			
Chloroanilines			
Chloronitrobenzenes			
Chloroprene (126-99-8)			
Chrysoidine			
Cumene (98-82-8)			
Dichloroanilines			
1,3-Dichloropropene (10061-01-5)			
1,3-Dimethoxybenzidine			
Dimethyl Benzidines			
1,1-Dimethylhydrazine (57-14-7)			
Dioxane (123-91-1)			
Diphenylamine (122-39-4)			
Ethyleneimine (151-56-4)			
Hydrazine (302-01-2)			
4,4'-Methylene bis(2-Chloroaniline) (101-14-4)			
Methylaniline (100-61-8)			
4,4'-Methylenedianiline (101-77-9)			
Methyl isobutyl ketone (108-10-1)			
1 (Alpha)-Naphthylamine (134-32-7)			
2 (Beta)- Naphthylamine (91-59-8)			
1,2 (o)-Phenylendiamine (95-54-5)			
1,3 (m)-Phenylendiamine (108-45-2)			
1,4 (p)-Phenylendiamine (106-50-3)			
Sudan I (Solvent yellow 14)			
Thiourea			
Toluene sulfonic acids			
Toluidines			
Xylidines (1300-73-8)			

3.4C USEPA Hazardous Substances

Pollutant (CAS No. if available)	Believed Absent	Believed Present	Suspected Concentration (ppb or mg/l - specify)
Acetaldehyde (75-07-0)			
Allyl alcohol (107-18-6)			
Allyl chloride (197-05-1)			
Amyl acetates			
Aniline (62-53-3)			
Benzonitrile (100-47-0)			
Benzyl chloride (100-44-7)			
Butyl acetate (123-86-4)			
Butylamine (109-73-9)			
Captan (133-06-2)			
Carbaryl (63-25-2)			
Carbon disulfide (75-15-0)			
Carbonfuran			
Chlorpyrifos (2921-88-2)			

3.4C USEPA Hazardous Substances Continued

Pollutant (CAS No. if available)	Believed Absent	Believed Present	Suspected Concentration (ppb or mg/l - specify)
Cyclohexane (110-82-7)			
2,4-D (2,4-dichlorophenoxy acetic acid) (94-75-7)			
Diazinon (333-41-5)			
Dicamba			
Dichlobenil			
Dichlone			
Dichloropropionic acid (75-99-0)			
Dichlorvos (62-73-7)			
Diethyl amine (109-89-7)			
Dimethyl amine (124-40-3)			
Dinitrobenzenes			
Diquat (85-00-7)			
Disulfoton (298-04-4)			
Diuron (330-54-1)			
Epichlorohydrin (106-89-8)			
Ethanolamines			
Ethion (563-12-2)			
Ethylene diamine (107-15-3)			
Ethylene dibromide (106-93-4)			
Formaldehyde (50-00-0)			
Furfural (98-01-1)			
Guthion			
Isoprene (78-79-5)			
Isopropanolamine (75-31-0)			
Kelthane			
Kepone (143-50-0)			
Malathion (121-75-5)			
Marcaptodimethur			
Methoxychlor (72-43-5)			
Methyl mercaptan (74-93-1)			
Methyl methacrylate (80-62-6)			
Methyl parathion (298-00-0)			
Mevinphos (7786-34-7)			
Mexacarbate			
Monoethyl amine			
Monomethyl amine			
Naled (300-76-5)			
Napthenic acid			
Nitrotoluenes			
Parathion (56-38-2)			
Phenolsulfanate			
Phosgene (75-44-5)			
Propargite			
Propylene oxide (75-56-9)			
Pyrethrins			
Quinoline (91-22-5)			
Resorcinol (108-46-3)			
Strontium			
Strychnine (57-24-9)			
Styrene (100-42-5)			
2,4,5-T (2,4,5-Trichloro-phenoxy acetic acid) (93-76-5)			
TDE (Tetrachloro-Diphenylethane) (72-54-8)			
2,4,5-TP [2-(2,4,5-Trichloro- phenoxy) propanoic acid]			
Trichlorofon			
Triethylamine (121-44-8)			

3.4C USEPA Hazardous Substances Continued

Pollutant (CAS No. if available)	Believed Absent	Believed Present	Suspected Concentration (ppb or mg/l - specify)
Trimethylamine (75-50-3)			
Uranium (7440-61-1)			
Vandium (7440-62-2)			
Vinyl acetate (108-05-4)			
Xylenes			
Xylenol (108-68-9)			
Zirconium (7440-67-7)			

3.4D MCUA Parameters

Pollutant (CAS No. if available)	Believed Absent	Believed Present	Suspected Concentration (ppb or mg/l - specify)
Ammonia (7664-41-7)			
Aluminum, Total (7429-90-5)			
Barium, Total (7440-39-3)			
Biological Oxygen Demand			
Boron, Total (7440-42-8)			
Bromides			
Chemical Oxygen Demand			
Chlorine, Total Residual			
Cobalt, Total (7440-48-4)			
Color			
Fluorides			
Iron, Total			
Magnesium, Total			
Manganese (7439-96-5)			
Molybdenum, Total (7439-98-7)			
Nitrate & Nitrite			
Oil & Grease			
Petroleum Hydrocarbons			
pH (in S.U.)			
Phosphorus, Total (as P) (7723-14-0)			
Radioactivity			
Sulfate (as SO ₄)			
Sulfide (as S)			
Sulfite (as SO ₃)			
Surfactants (MBAS)			
Temperature (degrees C)			
Tin, Total (7440-31-5)			
Titanium, Total (7440-32-6)			
TKN (as N)			
Total Organic Carbon			
Total Dissolved Solids			
Total Suspended Solids			

SECTION 4. OTHER WASTES

4.1 Description and Disposal of Industrial Wastes. In completing this table use the categories that best describe your commercial/industrial/process waste streams. If a waste fits more than one waste type, use the one closely associated with your processing. The information reported shall be for the last calendar year or estimated if the facility is proposed.

4.1A WASTEWATER DISCHARGES AND RESIDUALS

_____ **No wastewater generated, with the exception of sanitary waste (if checked, skip to Section 5)**

_____ **No residuals generated from operations and/or pretreatment**

WASTE TYPES		WASTEWATER DISCHARGES AND RESIDUALS *		
		Discharge to Middlesex County Utilities Authority (Average gallons / day)	Direct Discharge to Waterways under NJPDES permit (Average gallons / day)	Residuals Generation from operations and/or pretreatment (Average tons / year)
1	Ignitable			
2	Corrosive			
3	Reactive			
4	TCLP / EP Toxic			
5	Asbestos containing (greater than 1%)			
6	Cyanide containing			
7	Heavy and / or Toxic metal containing			
8	Other inorganics			
9	Paint pigments, varnishes, dyes, inks			
10	Solvents, thinners, degreasers			
11	Oils and / or oil sludge			
12	Organic still bottoms			
13	Pesticide / PCB residues			
14	Other organics, not included above			
15	Pathogenic, hospital wastes			
16	Pharmaceutical, not included above			
17	Radioactive			
18	Industrial sludge, not included above			
19	Pollution control device residues, not included above			
20	All other discharges / residues, not included above (describe)			
21	Total Facility Discharge / Residues			

* For the last calendar year or best estimate if wastewater discharges and residuals are proposed.

4.1B RESIDUAL DISPOSAL METHODS AND QUANTITIES

ID 10 – Household / Municipal Waste ONLY

WASTE TYPES		RESIDUAL DISPOSAL METHODS AND QUANTITIES *			
		Landfill (Tons / year)	Incineration (Tons / year)	Recycling / Recovery Facilities (Average gallons / day)	Other: Specify (Tons / year)
1	Ignitable				
2	Corrosive				
3	Reactive				
4	TCLP / EP Toxic				
5	Asbestos containing (greater than 1%)				
6	Cyanide containing				
7	Heavy and / or Toxic metal containing				
8	Other inorganics				
9	Paint pigments, varnishes, dyes, inks				
10	Solvents, thinners, degreasers				
11	Oils and / or oil sludge				
12	Organic still bottoms				
13	Pesticide / PCB residues				
14	Other organics, not included above				
15	Pathogenic, hospital wastes				
16	Pharmaceutical, not included above				
17	Radioactive				
18	Industrial sludge, not included above				
19	Pollution control device residues, not included above				
20	All other discharges / residues, not included above (describe)				
21	Total Facility Discharge / Residues				

* For the last calendar year or best estimate if wastewater discharges and residuals are proposed.

DISPOSAL SITE INFORMATION

The information in this section should be completed for each disposal site which has received residual waste from this facility.

4.2A Site Identification

Site Name: _____

Street: _____

City: _____

State/Zip Code/County: _____

Owner/Operator: _____

Telephone No.: (____) _____

Type of Ownership: Federal State County Municipal Private Unknown

Site Description: _____

4.2B Site Information

Site Status:

Active (Those sites which are being used for waste treatment, storage, or disposal on a continual basis, even if infrequently).

Inactive (Those sites which no longer receive wastes).

Is this site at the same location at which all or a portion of the wastes are generated? YES NO

Area of site (in acres): _____

Site geographic coordinates (deg-min-sec): _____ Latitude _____ Longitude

Are there buildings on the site? YES NO

If yes, specify: _____

4.2C Waste Related Information

Waste type: Unknown Liquid Solid Sludge Gas

Waste characteristics: Unknown Corrosive Ignitable Radioactive Highly Volatile Toxic
 Reactive Inert Flammable Other (specify) _____

4.3D Waste Categories

Are records of waste available? Specify items such as Manifests, inventories, etc.

Waste Types		Type of Record	Amount
1	Ignitable		
2	Corrosive		
3	Reactive		
4	TCLP / EP Toxic		
5	Asbestos containing (greater than 1%)		
6	Cyanide containing		
7	Heavy and / or Toxic metal containing		
8	Other inorganics		
9	Paint pigments, varnishes, dyes, inks		
10	Solvents, thinners, degreasers		
11	Oils and / or oil sludge		
12	Organic still bottoms		
13	Pesticide / PCB residues		
14	Other organics, not included above		
15	Pathogenic, hospital wastes		
16	Pharmaceutical, not included above		
17	Radioactive		
18	Industrial sludge, not included above		
19	Pollution control device residues, not included above		
20	All other discharges / residues, not included above (describe)		

SECTION 5. CERTIFICATION

This is to be signed by an authorized representative of the firm **after** completion and review of the information, in this questionnaire, by the authorized representative (Appendix A).

I have personally examines and am familiar with the information submitted in sections 1,2,3,4 and all attachments. Based upon my inquiry of those individuals immediately responsible for obtaining the information reported herein, I believe that the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and/or imprisonment.

Signature of Authorized Representative

Date

Name and Title

APPENDIX A

40 CFR 403.12 (I). SIGNATORY REQUIREMENTS FOR INDUSTRIAL USER REPORTS.

The reports required by paragraphs (b), (d), and (e) of this section shall include the certification statement as set forth in 403.6(a)(2)(ii), and shall be signed as follows:

(1). By a responsible corporate officer, if the Industrial User submitting the reports required by paragraphs (b), (d) and (e) of this section 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 principle 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 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.

(2). By a general partner or proprietor if the Industrial User submitting the reports required by paragraphs (b), (d) and (e) of this section is a partnership or sole proprietorship respectively.

(3). By a duly authorized representative of the individual designated in paragraph (1)(1) or (1)(2) of this section if:

(i). The authorization is made in writing by the individual described in paragraph (1)(1) or (1)(2);

(ii). 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

(iii). the written authorization is submitted to the Control Authority.

(4). If an authorization under paragraph (1)(3) of this section is no longer accurate because a different individual or position has responsibility for the overall operation of the facility, or overall responsibility for environmental matters for the company, a new authorization satisfying the requirements of paragraph (1)(3) of this section must be submitted to the Control Authority prior to or together with any reports to be signed by an authorized representative.