

**HOWARD COUNTY
DEPARTMENT OF PUBLIC WORKS**

INDUSTRIAL WASTE SURVEY QUESTIONNAIRE

1. Company Name: _____
2. Mailing Address: _____
3. Premise Address: _____
(Proposed or Existing) _____
4. What is your Standard Industrial Classification (SIC) Code?
_____ Unknown
5. Describe your principal products or services: _____

6. Will raw materials be processed at your facility: Yes No _____
7. Will chemicals or chemical compounds be processed at your facility Yes No _____
8. Will products be assembled, manufactured, or otherwise produced at your facility? Yes No _____
9. Will you use water furnished by the Howard County Public Water System? Yes No _____
10. How much water will you use per day? _____ gallons per day
11. Will you use water from wells or water from a stream for any purposes? Yes No _____
12. Will your facility discharge any wastewater other than from restrooms, kitchens or janitor's closets? Yes No _____
13. Will any form of wastewater treatment be utilized at your facility? Yes No _____
14. Will you discharge your wastewater to the Howard County Sewer System? Yes No _____

EXHIBIT 2

15. Will you discharge any wastewater directly to a water course? Yes No _____
16. Will you use a waste hauler for any waste product (including sludges) other than domestic trash? Yes No _____
17. To the best of your knowledge, will you manufacture, store, use or dispose of any EPA Priority Pollutants? (List of Pollutants Attached) Yes No _____
18. Circle the descriptions which best characterize your business:
- a. Office (principally processing paperwork)
 - b. Medical Facility
 - c. Research
 - d. Wholesale or Retail Sale of Finished Products
 - e. Food Service or Restaurant
 - f. Institution (school, nursing home, etc.)
 - g. Transportation (people or goods)
 - h. Warehousing
 - i. Services (personal, government, business, health, automotive, etc.)
 - j. Fabrication or Light Industrial Manufacturing
 - k. Heavy Industrial Manufacturing
 - l. Other (specify)

CERTIFICATION

The information contained in this questionnaire is familiar to me and to the best of my knowledge and belief is true, complete and accurate.

(Print Name)

Date

Signature

Phone Number

Name, Address and Telephone Number of local contact in Howard County if other than Signing Official:

Name: _____

Address: _____

Phone: _____

REQUEST FOR PRETREATMENT REVIEW WAIVER

I certify that the building to be constructed as specified in this Site Development Plan is an empty shell building which will be sold or leased to a presently unknown user or users.

I therefore request that pretreatment requirements review be postponed until the building specified in this Site Development Plan is constructed and sold or leased to an industrial user. I further request pretreatment review be postponed until a building permit application is submitted for plumbing or interior alterations.

(Print Name)

Date

Signature

Phone Number

LIST OF TOXIC ORGANICS

Acenaphthene	2-nitrophenol
Acrolein	4-nitrophenol
Acrylonitrile	2,4-dinitrophenol
Benzene	4,6-dinitro-o-cresol
Benzidine	N-nitrosodimethylamine
Carbon tetrachloride (tetrachloromethane)	N-nitrosodiphenylamine
Chlorobenzene	N-nitrosodi-n-propylamine
1,2,4-trichlorobenzene	Petachlorophenol
Hexachlorobenzene	Phenol
1,2-dichloroethane	Bis (2-ethylhexyl) phthalate
1,1,1-trichloroethane	Butyl benzyl phthalate
Hexachloroethane	Di-n-butyl phthalate
1,1-dichloroethane	Di-n-octyl phthalate
1,1,2-trichloroethane	Diethyl phthalate
1,1,2,2-tetrachloroethane	Dimethyl phthate
Chloroethane	1,2-benzanthracene (benzo(a)anthracene)
Bis (2-chloroethyl) ether	Benzo (a) pyrene (3,4-benzopyrene)
2-chloroethyl vinyl ether (mixed)	3,4-Benzofluoranthene (benzo(b) fluoranthene)
2-chloronaphthalene	11,12-benzofluoranthene (benzo(k) fluoranthene)
2,4,6-trichlorophenol	Chrysene
Parachlorometa cresol	Acenaphthythylene
Chloroform (trichloromethane)	Anthracene
2-chlorophenol	1,12-benzoperylene (benzo (ghi) perylene)
1,2-dichlorobenzene	Flourene
1,3-dichlorobenzene	Phenanthrene
1,4-dichlorobenzene	1,2,5,8-dibenzanthracene (dibenzo (a,h) anthracene)
3,3-dichlorobenzidine	Indeno (1,2,3-cd) pyrene (2,3-o-phenylene pyrene)
1,1-dichlorobenzidine	Pyrene
1,1-dichloroethylene	Tetrachloroethylene
1,2-trans-dichloroethylene	Toluene
2,4dichlorophenol	Trichloroethylene
1,2-dichloropropane (1,3-dichloropropene)	Vinyl chloride (chloroethylene)
2,4 dimethylphenol	Aldrin
2,4-dimethylphenol	Dieldrin
2,4-dinitrotoluene	4,4-DDT
2,6-dinitrotoluene	4,4-DDE (p,p-DDX)
1,2-diphenylhydrazine	4,4-DDD (p,p-TDE)
Ethylbenzene	Alpha-endosulfan
Fluoranthene	Beta-endosulfan
4-chlorophenyl phenyl ether	Endosulfan sulfate
4-bromophenyl phenyl ether	Endrin
Bis (2-chloroisopropyl) ether	Endrin aldehyde
Bis (2-chloroethoxy) methane	Heptachlor
Methylene chloride (dichloromethane)	Heptachlor epoxide
Methyl chloride (chloromethane)	PCB-polychlorinated biphenyls
Methyl bromide (bromomethane)	PCB-1242 (Arochlor 1242)
Bromoform (tribromomethane)	PCB-1254 (Arochlor 1254)
Dichlorobromomethane	Chlordane (technical mixture and metabolites)
Chlorodibromomethane	PCB-polychlorinated biphenyls
Hexachlorobutadiene	PCB-1221 (Arochlor 1221)
Hexachlorocyclopentadiene	PCB-1232 (Arochlor 1232)
Isophorone	PCB-1248 (Arochlor 1248)
Naphthalene	PCB-1260 (Arochlor 1260)
Nitrobenzene	PCB-1016 (Arochlor 1016)
BHC-hexachlorocyclohexane	Toxaphene
Alpha-BHC	2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)
Beta-BHC	
Gamma-BHC	
Delta-BHC	

LIST OF TOXIC METALS

Antimony
Arsenic
Beryllium
Cadmium

Chromium
Copper
Lead
Mercury

Nickel
Selenium
Silver
Thallium
Zinc

OTHER TOXIC POLLUTANTS

Cyanide

Asbestos

The following toxic organic compounds are most commonly found in wastewater discharges from electroplating and metal finishing operations:

Halogenated Solvent Constituents

Di, tri, tetra-chloromethanes
Di, tri, tetra-chloroethanes
Di, tri, tetra-chloroethylenes
Chlorinated Fluorocarbons
Chlorinated Benzenes

Non-Halogenated Solvent Constituents

Benzene	Methyl Ethyl Ketone
Phenol	Methyl Isobutyl Ketone
Nitrobenzene	Ethyl Acetate
Ethylbenzene	Ethyl Ether
Toluene	Acrylonitrile
Xylene	Carbon Disulfide
Cresol	Cyclohexane
Methanol	Cyclohexanone
Butyl Alcohol	Pyridine
Acetone	Napthalene

Generic Names of Solvents

Kerosene
Napthas
Ethers
Heavy Aromatics
Cellosolves
Cresylic Acid
Mineral Spirits
Petroleum Distillates
Esters
Oleum Spirits
Ligroin