

GENESEE COUNTY DRAIN COMMISSIONER'S OFFICE

-DIVISION OF-

WATER & WASTE SERVICES

**JEFFREY WRIGHT
COMMISSIONER**



G-4610 BEECHER ROAD · FLINT, MICHIGAN 48532-2617

PHONE (810) 732-7870 · FAX (810) 732-9773

APPLICATION FOR NON-DOMESTIC/INDUSTRIAL DISCHARGE PERMIT

Print or Type

I. GENERAL INFORMATION

Name (Owner/Manager/Contact Person)

Street (Mailing address for correspondence)

City

State

Zip Code

Phone

(Business Name)

Street (Legal address, Tax ID, or parcel number of property discharging to sewer system)

City

State

Zip Code

Township

County

Phone

Fax

E-Mail

Name And Title Of Person Completing Permit

Phone

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

Date

Signature Of Responsible Official

Title

Print Or Type Name Of Responsible Official

A. Nature Of Business: _____

B. Business Activity

1. If your facility employs or will be employing processes in any of the industrial categories or business activities listed below (regardless of whether they generate wastewater, waste sludge, or hazardous wastes), place a check beside the category of business activity (check all that apply).

Industrial Categories

- Aluminum Forming
- Battery Manufacturing
- Builder's Paper and Board Mills
- Carbon Black Manufacturing
- Coil Coating
- Copper Forming
- Electric and Electronic Components Manufacturing
- Electroplating
- Feedlots
- Fertilizer Manufacturing
- Glass Manufacturing
- Grain Mills
- Ink Formulating
- Inorganic Chemicals Manufacturing
- Iron and Steel Manufacturing
- Leather Tanning and Finishing
- Metal Finishing
- Metal Molding and Casting
- Nonferrous Metals Forming and Metal Powders
- Nonferrous Metals Manufacturing
- Organic Chemicals, Plastics, and Synthetic Fibers
- Paint Formulating
- Paving and Roofing Materials (Tars and Asphalt)
- Pesticides Chemicals
- Petroleum Refining
- Pharmaceutical Manufacturing
- Porcelain Enameling
- Pulp, Paper, and Paperboard Manufacturing
- Rubber Manufacturing
- Soap and Detergent Manufacturing
- Steam Electric Power Generating
- Timber Products Processing

A facility with processes inclusive in these business areas may be covered by Environmental Protection Agency's (EPA) categorical pretreatment standards. These facilities are termed "categorical users".

2. Is your business a categorical user? _____

If your business has process water that is greater than 25,000 gallons per day or contributes a process wastewater more than 5% of wastewater treatment plant's average dry weather hydraulic or organic capacity as defined in 40 CFR part 403.3(t) it is considered an significant industrial user.

3. Is your business a significant industrial user?

C. Appropriate Standard Industrial Code(s) (SIC): _____

D. What types of waste(s) do you discharge to the sanity sewer?

1. _____ Sanitary (residential kitchen bathrooms)
2. _____ Cooling Water
3. _____ Scrubber Waters
4. _____ Photo processing / X-ray developing waters
5. _____ Grease Trap/ Grease Interceptor
6. _____ Process Water (Waters that come in contact with an end product or with materials incorporated in an end product.

E. Do you use, store, or discharge any acids, bases, or materials listed in Table I (attached)?

1. _____ Yes 2. _____ No

F. Does the operation of your processes or wastewater treatment facility result in a residual residue or sludge type waste?

1. _____ Yes 2. _____ No

G. Schedule of operations:

1. _____ Number Of Employees

2. _____ Hrs/day _____ days/wk _____ shifts/day _____ mos/yr _____

H. If you answered only 1 to Question I.D., sign and return this portion of the publication.

I. If your answer to Section I. Question D. was other than 1, complete Sections II through VII of this form, sign, and return it to:

Permit Department
Genesee County Drain Commissioner's Office
G-4610 Beecher Road

Flint, MI 48532
(810) 232-7662, Ext 2226 Lucy Belcher

II. PROCESS AND PRODUCTS

A. Provide a complete list of products used or stored on the site, which appear on Table I (Consolidated Critical Materials List and Priority Pollutants List). If you use the trade name of proprietary chemicals that do not list contents on the package, indicate the trade names and manufacturer(s) at this time. You must write the manufacturer to request an OSHA Form 20 for each such substance, and provide POTW with the necessary information when available; i.e., use numbers, NOT chemical name, Table I:

B. Describe each process (**including flow diagrams**): _____

C. Is any of the enclosed information considered to be confidential?

1. _____ Yes 2. _____ No

If yes, explain what and why. (All requests for confidentiality will be processed according to 40 CFR, Part 2):

D. Water Supply: 1. _____ Municipal 2. _____ Well 3. _____ Other (Explain):

E. Consumption Used: 1. _____ (ft³, gals per time unit)

2. _____ (ft³, gals per time unit)

Consumption Total: _____

F. Does your facility have a Spill Prevention Control and Counter Measures Program (SPCC) (40 CFR 112) or Pollution Incident Prevention Plan (PIPP) (MDNR Rule 5)?

1. _____ Yes 2. _____ No

III. PROCESS WASTEWATER

A. Identify outfall (circle number): (Describe -- include line drawing(s) of process flows and all floor drain discharging to each outfall):

1. Surface waters. Name of receiving waters:

2. Septic tank-tile field.

3. Surface of ground.

4. Municipal sanitary sewer.

5. Storm sewer.

6. Other _____

B. Volumes of discharge: 1. Average Daily Flow: _____ gallons per day.

2. Maximum Daily Flow: _____ gallons per day.

3. Flow is: _____ Measured _____ Estimated

C. Type of wastewater:

1. % Process _____ 2. % Cooling _____ 3. % Sanitary _____ 4. % Other _____

D. Characteristics of discharge:

All current industrial users are required to submit monitoring data on all pollutants that are regulated specific to each process. Use table I provided at the end of this application as a guide. Attach all laboratory data and submit with this application.

E. Are drains (roof, parking lot, etc.) discharging into the sanitary sewer?

1. _____ Yes 2. _____ No If yes, estimate area drained: _____ sq. ft.

IV. DISPOSAL PRACTICES (add extra pages, if necessary):

A. How do you dispose of spent chemicals? _____

1. Volume disposed of: _____

B. How do you dispose of spoilage? _____

C. How do you dispose of precipitates and/or sludges? _____

1. Volume disposed of: _____

D. Name of waste hauler: _____

License No. _____

E. Do you have pretreatment for your wastes: 1. Yes 2. No

If Box 1 is checked: Type: _____

Size: _____

Frequency of Operation: _____

If Box 2 is checked, where and how are the wastes disposed of:

To sanitary sewer To storm sewer

Industrial waste hauler Other

If other, explain: _____

Do you have any air emission control equipment, which would discharge into the sewer system?

1. Yes 2. No

G. Are any of the materials listed in Table I discharged with the wastes?

1. Yes 2. No

List, by number, from Table I: _____

V. SPILL PREVENTION (add extra pages if necessary):

A. List bulk materials stored on site (liquid, solids) including cleaning agents:

Material: _____ Volume: _____ Location In Plant: _____

Material: _____ Volume: _____ Location In Plant: _____

B. Is separate secondary containment provided for bulk materials?

1. _____ Yes 2. _____ No

C. Is separate secondary containment provided for those processes which contain chemicals listed in Table I?

1. _____ Yes 2. _____ No

D. Has separate storage been provided for those chemicals which cause hazardous reactions; i.e., acids with cyanide, acids with bases?

1. _____ Yes 2. _____ No

VI. SAMPLING AND ANALYSIS

A. Are sampling points available for each?

1. Process Line _____ Yes _____ No

2. Outfall _____ Yes _____ No

B. Do you sample your process discharge(s)?

1. _____ Yes 2. _____ No

C. Type of sample:

1. _____ Grab 2. _____ Composite

D. Is a sampling vault and/or manhole provided?

1. _____ Yes 2. _____ No

E. Sampling schedule (i.e., 24-hour, during work hours, etc.): _____

F. What laboratory analysis (wastewater/solids) can be run on-site? _____

VII. MISCELLANEOUS

A. Describe any safety precautions to be observed by those visiting your site:

B. Contact Person: Name _____

Title _____

Phone _____

GLOSSARY

PRETREATMENT: The treatment of a wastewater contribution, at the point of origin, prior to release to a public sewer or collection system.

PROCESS WATERS: Waters that come in contact with an end product or with materials incorporated in an end product.

SAMPLE, COMPOSITE: A composite sample should contain a minimum of eight (8) discrete samples taken at equal time intervals over the compositing period, or proportional to the flow rate over the compositing period (EPA).

SAMPLE, GRAB: A sample which is taken from a waste stream on a one-time basis with no regard to the flow in the waste stream and without consideration of time (EPA).

SECONDARY CONTAINMENT: If a tank or vessel storing a chemical ruptures, the secondary containment structure will prevent the loss of the chemical to the environment. Secondary containment should be provided with a volume of 150% of the storage vessel. All potentially polluting materials such as oil, acid, cyanide, etc., should be stored within a secondary containment structure, usually a concrete wall or earthen dike.

SPENT CHEMICALS: Chemicals that have exhausted their usefulness.

STANDARD INDUSTRIAL CODE (SIC): This is a way of identifying industrial types with a four-digit code. A manual with the codes is entitled *The Standard Industrial Classification Manual*, and is available in the reference section of most libraries.

TABLE I

The following is a list of the U.S. Priority Pollutants consolidated with the current Critical Materials Register, compiled by the Michigan Department of Natural Resources.

ORGANICS

- | | | | |
|-----|---------------------------|-----|---|
| 1. | acids | b. | parachlorometa-cresol |
| 2. | acenaphthene | c. | 2,4-dichlorophenol |
| 3. | acetone cyanohydrin | 33. | 1-chloro-2,3-epoxypropane |
| 4. | 2-acetylaminofluorene | 34. | chloroalkyl ethers |
| 5. | acrolein | a. | 2-chloroethyl vinyl ether
(mixed) |
| 6. | acrylic acid | 35. | bis (2-chloroethyl) ether |
| 7. | acrylonitrile | 36. | chloroform |
| 8. | allyl chloride | 37. | bis (2-chloromethyl) ether |
| 9. | 2-aminoanthraquinone | 38. | 3-(chloromethyl) pyridine
hydrochloride |
| 10. | aminoazobenzene | 39. | 1-(4-chlorophenyl)-3,3-dimethyl
triazene |
| 11. | o-aminoazotoluene | 40. | 4-chloro-m-phenylenediamine |
| 12. | 4-aminobiphenyl | 41. | 4-chloro-o-phenylenediamine |
| 13. | 3-amino-9-ethylcarbazole | 42. | chloroprene |
| 14. | 1-amino-2-methylantraquin | 43. | 5-chloro-o-troluidine |
| 15. | aminotriazole (amitrole) | 44. | p-cresidine |
| 16. | aniline | 45. | 2,4-diaminoanisole sulfate |
| 17. | aniline hydrochloride | 46. | 4,4-diaminodiphenyl ether |
| 18. | o-anisidine | 47. | 2,4-diaminotoluene |
| 19. | o-anisidine hydrochloride | 48. | dibenz(a,h)anthracene |
| 20. | benz(a)anthracene | 49. | tris(dibromopropyl) phosphate |
| 21. | benzene | 50. | di-n-butyl phthalate |
| 22. | benzidine | 51. | 3,3-dichlorobenzidine |
| 23. | benzidine salts | 52. | 3,3-dichlorobenzidine salts |
| 24. | benzo(a)pyrene | 53. | 1,2-dichloroethane |
| 25. | brucine | 54. | dichloroethylenes |
| 26. | carbon tetrachloride | a. | 1,1-dichloroethylene |
| 27. | chlorinated benzenes | b. | 1,2-trans-
dichloroethylene |
| a. | chlorobenzene | 55. | dichloropropane &
dichloropropene |
| b. | 1,2,4-trichlorobenzene | a. | 1,3-dichloropropylene;
(1,3-dichloropropene) |
| c. | 1,2-dichlorobenzene | b. | 1,2-dichloropropane |
| d. | 1,3-dichlorobenzene | 56. | 1,2:3,4-diepoxybutane |
| e. | 1,4-dichlorobenzene | 57. | diethyl sulfate |
| 28. | chlorinated dibenzofurans | 58. | 4-dimethylaminoazobenzene |
| 29. | chlorinated dioxins | 59. | dimethylhydrazines |
| 30. | chlorinated ethanes | 60. | 2,4-dimethylphenol |
| a. | 1,1,1-trichloroethane | 61. | 4,6-dinitro-o-cresol |
| b. | 1,1-dichloroethane | 62. | 2,4-dinitrophenol |
| c. | chloroethane | | |
| d. | 1,1,2,2-tetrachloroethane | | |
| 31. | chlorinated naphthalene | | |
| a. | 2-chloronaphthalene | | |
| 32. | chlorinated phenols | | |
| a. | 2-chlorophenol | | |

63. 2,4-dinitrotoluene
64. dinitrotoluene
- a. 2,6-dinitrotoluene
65. di-n-octyl phthalate
66. 1,4-dioxane
67. 2,3-epoxy-1-propanal
68. ethylbenzene
69. ethylene dibromide
70. ethyleneimine
71. ethylene oxide
72. ethylene thiourea
73. bis(2-ethylhexyl) phthalate
74. ethylmethanesulfonate
75. fluoranthene
76. 2-(2-formylhydrazino)-4-(5-nitro-2-fury) thiazole
77. Haloethers
- a. 4-chlorophenyl phenyl ether
- b. 4-bromophenyl phenyl ether
- c. bis(2-chloroisopropyl) ether
- d. bis(2-chloroethoxy) methane
78. Halomethanes
- a. methylene chloride; (dichloromethane)
- b. methyl chloride; (chloromethane)
- c. methyl bromide; (bromomethane)
- d. bromoform; (tribromomethane)
- e. dichlorobromomethane
- f. trichlorofluoromethane
- g. dichlorodifluoromethane
- h. chlorodibromomethane
79. hexachlorobenzene (HCB)
80. hexachlorobutadiene
81. hexachlorocyclohexane
82. hexachlorocyclopentadiene
83. hexachloroethane
84. hydrazobenzene
85. hydroquinone
86. N-(2-hydroxyethyl) ethyleneimine
87. isophorone
88. lactonitrite
89. malachite green
90. methylenebis(2-chloroaniline)
91. 4,4-methylenebis(2-methylaniline)
92. 4,4-methylenebis(N,N-dimethylaniline)
93. 1,2(methylenedioxy)-4-propenyl benzene
94. methyl hydrazine
95. 1-methylnaphthalene
96. 2-methyl-1-nitroanthraquinone
97. mustard gas
98. 1,5-naphthalenediamine
99. 1-naphthylamine
100. 2-naphthylamine
101. 5-nitroacenaphthene
102. 5-nitro-o-anisidine
103. nitrobenzene
104. 4-nitrobiphenyl
105. nitrogene mustard
106. 2-nitrophenol
107. 4-nitrophenol
108. Nitrosamines
- a. N-nitrosodiphenylamine
- b. Np-nitrosodi-n-propylamine
109. N-nitroso-n-butyl-N-(4-hydroxybutyl)amine
110. N-nitrosodiethylamine
111. N-nitrosodimethylamine
112. p-nitrosodiphenylamine
113. N-nitroso-N-ethylurea
114. N-nitroso-N-methylurea
115. N-nitroso-N-methylurethane
116. N-nitrosomethylvinylamine
117. N-nitrosomorpholine
118. N-nitroso-N-phenylhydroxylamine, ammonium salt
119. N-nitrososarcosine
120. pentachloronitrobenzene
121. pentachlorophenol
122. peroxyacetic acid
123. phenol

124. Phthalate esters
 - a. butyl benzyl phthalate
 - b. diethyl phthalate
 - c. dimethyl phthalate
125. piperonyl sulfoxide
126. polybrominated biphenyls (PBB)
127. polychlorinated biphenyls (PCB)
128. Polynuclear aromatic hydrocarbons
 - a. 3,4-benzofluoranthene
 - b. benzo(k) fluoranthene; (11,12-benzofluoranthene)
 - c. chrysene
 - d. acenaphthylene
 - e. anthracene
 - f. benzo(ghi) perylene; 1,12-benzoperylene
 - g. fluorene
 - h. phenanthrene
 - i. ideno(1,2,3-cd) pyrene; (2,3-0-phenylenepyrene)
 - j. pyrene
 - k. naphthalene
129. 1,3-propane sultone
130. B-proplolactone
131. 5-propyl-1,3-benzodioxole
132. propyleneimine
133. semicarbazide
134. styrene
135. tetrachloroethylene (perchloroethylene)
136. thioacetamide
137. 4,4-thiodianiline
138. thiourea
139. toluene
140. o-toluidine
141. o-toluidine hydrochloride
142. triaryl phosphate esters
143. 1,1,2-trichloroethane
144. trichloroethylene
145. trichlorophenols
146. 2,4,5-trimethylaniline
147. trimethylphosphate
148. vinylchloride
149. xylene

A. INORGANICS

150. antimony
151. arsenic
152. beryllium
153. cadmium
154. chromium
155. cobalt
156. copper
157. cyanides
158. hypochlorite
159. lead
160. lithium
161. mercury
162. nickel
163. selenium
164. silver
165. thallium
166. zinc

B. INORGANICS

167. acids
168. chloramines
169. chlorine
170. hydrazine
171. hydrogen sulfide

C. INORGANICS

172. asbestos (fibrous)

D. PESTICIDES

173. aldicarb
174. aldrin
175. 4-aminopyridine
176. anilazine
177. antimycin A
178. azinphos-ethyl
179. azinphos-methyl
180. barban
181. bendiocarb
182. benomyl
183. bromoxynil

184. 2(p-tert-butylphenoxy)-
isopropyl-2-chloroethyl sulfite
185. captafol
186. captan
187. carbaryl
188. carbophenothion
189. chlorodane
190. chlordecone
191. chlorfenvinphos
192. chlorobenzilate
193. chlorpyrifos
194. clonitralid
195. coumaphos
196. crotoxyphos
197. cycloheximide
198. DDT
199. demeton
200. diallate
201. diazinon
202. dibromochloropropane
203. dichlone
204. dichlorvos
205. dichrotophos
206. dieldrin
207. dimethoate
208. dinocap
209. dinoseb
210. dioxathion
211. disulfoton
212. endosulfan
213. endrin
214. EPN
215. ethion
216. fensulfothion
217. fenthion
218. fluchloralin
219. heptachlor
220. heptachlor epoxide
221. Isomes of hexachlorocyclohexane
a. a-BHC-Alpha
b. b-BHC-Beta
c. g-BHC-Delta
222. leptophos
223. malathion
224. a. 4,4'-DDE;(p,p'-DDE)
b. 4,4'-DDD;(p,p'-TDE)
225. metabolites of endosulfan
a. endosulfan sulfate
226. metabolites of endrine
a. endrine aldehyde
227. metabolites of heptachlor
228. methomyl
229. methoxychlor
230. methyl mercaptan
231. methyl parathion
232. mevinphos
233. mexacarbate
234. mirex
235. monocrotophos
236. naled
237. nicotine
238. nitrofen
239. oxydemeton-methyl
240. paraquat
241. parathion
242. phorate
243. phosazetim
244. phosmet
245. phosphamidon
246. rotenone
247. silvex, propylene
glycolbutyl ether ester
248. sodium fluoroacetate
249. strychnine
250. sulfallate
251. sulfotepp
252. TDE
253. TEPP
254. terbufos
255. tetrachlorvinphos
256. thiram
257. toxaphene
258. trichlorfon
259. trichlorophenoxyacetic
acid (2,4,5-T)
260. trifluralin
261. ziram
- ADDITIONAL POLLUTANTS**
1. Acidity
 2. Alkalinity
 3. Bacteria
 4. BOD5

5. COD
6. Chloride
7. Fluoride
8. Hardness
9. Magnesium
10. Ammonia Nitrate
11. Oil and Grease
12. TSS
13. TOC
14. Kjeldahl Nitrogen
15. Nitrate N
16. Nitrite N
17. Organic N
18. Orthophosphate P
19. Phosphorus
20. Sodium
21. Specific Conductivity
22. Sulfate (SO₄)
23. Sulfite (SO₃)
24. Sulfide (S)

Note: This is an edited list.

<u>CODE</u>	<u>TITLE</u>	<u>CODE</u>	<u>TITLE</u>
AGRICULTURE		MANUFACTURING	
0100	Agricultural Production- Crops	2000	Food & Kindred Products
0200	Agricultural Production Livestock	2010	Meat Products
0211	Beef Cattle Feedlots	2011	Meat Packing Plants & Slaughter Houses
0241	Dairy Farms	2020	Dairy Products
0700	Agricultural Services	2030	Canned Fruits & Vegetables
		2033	Canned Fruits & Vegetables
		2035	Pickles, Sauces, Salad Dressings
		2037	Frozen Fruits & Vegetables
		2040	Grain Mill Products
		2043	Cereal Breakfast Foods
		2047	Dog, Cat, & Other Pet Food
1000	Metal Mining	2050	Bakery Products
1011	Iron Ores	2060	Sugar & Confectionery Products
1021	Copper Ores	2063	Beet Sugar
1081	Metal Mining Services	2070	Fats & Oils
1300	Oil & Gas Extraction	2076	Vegetable Oil Mills
1380	Oil & Gas Field Services	2077	Animal & Marine Fats & Oils
1400	Nonmetallic Minerals	2080	Beverages
1422	Crushed & Broken Limestone	2082	Malt Beverages
1440	Sand & Gravel	2084	Wines, Brandy, & Brandy Spirits
1450	Clay & Refractory Minerals	2085	Distilled Liquors (Except Brandy)
1470	Chemical & Fertilizer Minerals	2086	Bottled & Canned Soft Drinks
1492	Gypsum	2087	Flavoring Extracts & Syrups
		2090	Misc Foods & Kindred Products
		2091	Canned & Cured Seafood
1500	General Building Contractors	2092	Fresh Or Frozen Packaged Fish
1600	Heavy Construction Contractors	2200	Textile Mill Products
		2300	Apparel & Other Textile Products
		<u>CODE</u>	<u>TITLE</u>

2400	Lumber & Wood Products	2860	Industrial Organic
2420	Sawmills & Planing Mills		Chemicals
2430	Millwork, Plywood, & Structural Members	2870	Agricultural Chemicals
2440	Wood Containers	2890	Misc Chemical Products
2448	Wood Pallets & Skids	2891	Adhesives & Sealants
2450	Wood Buildings & Mobile Homes	2892	Explosives
		2893	Printing Inks
		2899	Salt (By Evaporation)
2490	Misc Wood Products		
2491	Wood Preserving	2900	PETROLEUM & COAL
2492	Particleboard		PRODUCTS
2500	Furniture & Fixtures	2911	Petroleum Refining
		2950	Paving & Roofing
			Materials
2600	PAPER & ALLIED PRODUCTS		
2611	Pulp Mills	3000	RUBBER & MISC
2621	Paper Mills (Except Building Paper)		PLASTIC PRODUCTS
2631	Paperboard Mills	3011	Tires & Inner Tubes
2640	Misc Converted Paper Products	3069	Fabricated Rubber Products
2650	Paperboard Containers & Boxes	3079	Misc Plastic Products
2661	Building Paper & Board Mills		
		3100	LEATHER & LEATHER
			PRODUCTS
		3111	Leather Tanning & Finishing
2700	PRINTING & PUBLISHING	3200	STONE, CLAY, & GLASS PRODUCTS
2710	Newspapers		
2750	Commercial Printing	3220	Glass & Glassware, Pressed Or Blown
2790	Printing Trade Service	3241	Cement
		3250	Structural Clay Products
2800	CHEMICALS & ALLIED PRODUCTS	3260	Pottery & Related Products
2810	Industrial Inorganic Chemicals	3270	Concrete, Gypsum, & Plaster Products
2820	Plastic Materials & Synthetics	3271	Concrete Block & Brick
2830	Drugs	3273	Ready-Mixed Concrete
2840	Soap, Cleaners, & Toilet Goods	3274	Lime
		3275	Gypsum Products
2850	Paints & Allied Products	3290	Misc Nonmetallic Mineral Products
<u>CODE</u>	<u>TITLE</u>	<u>CODE</u>	<u>TITLE</u>
		3291	Abrasive Products

3292	Asbestos Products	3440	Fabricated Structural
3295	Minerals, Ground Or		Metal Products
	Treated	3450	Screw Machine Products,
3297	Nonclay Refractories		Bolts, etc.
		3460	Metal Forgings &
3300	PRIMARY METAL		Stampings
	INDUSTRIES	3462	Iron & Steel Forgings
3310	Blast Furnaces & Basic	3463	Nonferrous Forgings
	Steel	3465	Automotive Stampings
3312	Blast Furnaces & Steel	3470	Metal Services
	Mills	3471	Plating & Polishing
3313	Electrometallurgical	3479	Metal Coating & Allied
	Products		Services
3315	Steel Wire & Related	3480	Ordnance & Accessories
	Products	3490	Misc Fabricated Metal
3316	Cold Finishing Of Steel		Products
	Shapes	3500	MACHINERY, EXCEPT
3317	Steel Pipe & Tubes		ELECTRICAL
3320	Iron & Steel Foundries	3510	Engines & Turbines
3321	Gray Iron Foundries	3520	Farm & Garden
3322	Malleable Iron Foundries		Machinery
3330	Primary Nonferrous	3530	Construction & Related
	Metals		Machinery
3331	Primary Copper	3540	Metalworking Machinery
3332	Primary Lead	3550	Special Industry
3333	Primary Zinc		Machinery
3334	Primary Aluminum	3560	General Industrial
3340	Secondary Nonferrous		Machinery
	Metals	3570	Office & Computing
3360	Die Casting		Machines
3361	Aluminum Foundries	3580	Refrigeration & Service
3362	Brass, Bronze, & Copper		Machinery
	Foundries	3590	Misc Machinery (Except
3390	Misc Primary Metal		Electrical)
	Products		
3398	Metal Heat Treating	3600	ELECTRIC &
3400	FABRICATED METAL		ELECTRONIC
	PRODUCTS		EQUIPMENT
3410	Metal Cans & Shipping	3610	Electric Distributing
	Containers		Equipment
3420	Cutlery, Hand Tools, &		
	Hardware	<u>CODE</u>	<u>TITLE</u>
<u>CODE</u>	<u>TITLE</u>		
		3620	Electric Industrial
3430	Plumbing & Heating		Apparatus
	(Except Electric)	3630	Household Appliances

3640	Electric Lighting & Wiring Equipment	3840	Medical Instruments & Supplies
3650	Radio & TV Receiving Equipment	3860	Photographic Equipment & Supplies
3660	Communication Equipment	3900	MISC MANUFACTURING INDUSTRIES
3670	Electronic Components & Accessories	3910	Jewelry, Silverware, & Plated Ware
3690	Misc Electrical Equipment, Supplies	3930	Musical Instruments
3700	TRANSPORTATION EQUIPMENT	3940	Toys & Sporting Goods
3710	Motor Vehicles & Equipment	3950	Pens, Pencils, Office, & Art Supplies
3711	Motor Vehicles & Car Bodies	3990	Misc Manufacturers
3714	Motor Vehicles, Parts & Accessories	TRANSPORTATION	
3715	Truck Trailers	4010	RAILROADS
3720	Aircraft & Parts	4200	TRUCKING & WAREHOUSING
3730	Ship & Boat Building & Repairing	4210	Trucking (Local & Long-Distance)
3740	Railroad Equipment	4214	Hauling Liquid Wastes
3750	Motorcycle, Bicycles, & Parts	4221	Farm Product Warehousing & Storage
3760	Guided Missiles & Space Vehicle Parts	4222	Refrigerated Warehousing
3790	Misc Transportation Equipment	4230	Trucking Terminal Facilities
3792	Travel Trailers & Campers	4400	WATER TRANSPORTATION
3795	Tanks & Tank Components	4430	Great Lakes Transportation
3800	INSTRUMENTS & RELATED PRODUCTS	4440	Transportation On Rivers & Canals
3810	Engineering & Scientific Instruments	4452	Ferries
<u>CODE</u>	<u>TITLE</u>	<u>CODE</u>	<u>TITLE</u>
3820	Measuring & Controlling Devices	4454	Towing & Tugboat Service
3830	Optical Instruments & Lenses	4460	Water Transportation Services
		4463	Marine Cargo Handling

		7948	Racing (Including Track Operation)
		7992	Public Golf Courses
		7996	Amusement Parks
		7997	Membership Sports & Recreation Clubs
SERVICES			
4900	ELECTRIC, GAS, & SANITARY SERVICES		
4911	Electric Services		
4925	Gas Production &/or Distribution		
4953	Refuse Systems	8000	HEALTH SERVICES
		8050	Nursing & Personal Care Facilities
5810	EATING & DRINKING PLACES	8060	Hospitals
		8070	Medical & Dental Laboratories
6512	OFFICE BUILDINGS	8080	Outpatient Care Facilities
7000	HOTELS & OTHER LODGING PLACES		
7011	Hotels, Motels, & Tourist Courts		
7030	Camps & Trailer Parks		
7032	Sporting & Recreational Camps		
7210	LAUNDRY, CLEANING, & GARMENT SERVICES		
7215	Coin-Operated Laundries		
7391	LABORATORIES-TESTING & RESEARCH		
7399	Water Softener Service		
7500	AUTO REPAIR SERVICES & GARAGES		
7530	Automotive Repair Shops		
7542	Car Washes		
<u>CODE</u>	<u>TITLE</u>		
7900	AMUSEMENT & RECREATION SERVICES		
7933	Bowling Alleys		
7940	Commercial Sports		
7941	Sport Clubs & Promoters		