

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 DISCHARGE PERMIT

I. GENERAL INFORMATION

Name (Owner/Manager/Contact Person) Phone Number

Street (Mailing address for correspondence)

City State Zip Code

(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 Number

AUTHORIZED REPRESENTATIVE STATEMENT

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. Based on my inquiry of the person or persons who manage the system, or those 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.

Authorized Representative Signature
(Responsible for the discharge)

Authorized Representative Name (Please Print)

Authorized Representative Title (Please Print)

Date

PROPERTY OWNER STATEMENT

By my signature below, I certify, acknowledge, and agree as follows:

I am the legal owner (or the duly authorized representative of the legal owner) (the "Property Owner") of the above-described property (the "Property").

This application for a permit to authorize the discharge of wastewater to the public sewer from the Property is submitted with my permission, authority, and consent.

I am aware and understand that the discharge of wastewater from the Property to the public sewer is governed by, and subject to, local, state, and federal laws and regulations; that these laws and regulations impose certain financial and legal requirements, responsibilities, and liabilities on the Property and on the Property Owner; and that these requirements, responsibilities, and liabilities, include, but are not limited to, the following: Effective immediately upon the provision of wastewater treatment service to the Property, the Genesee County Drain Commissioner's Office, Division of Water and Waste Services, shall have a lien upon the Property, as security for the collection of wastewater treatment system rates and/or charges, which lien shall be enforceable as provided by law.

Property Owner Signature

Property Owner Name (Please Print)

Property Owner Title (Please Print)

Date

A. Nature of the business: _____

B. Is this new construction? _____

C. Is this for a remodeling or addition? _____

D. Is this for a change of use? _____

E. Is this a multi-tenant space? _____

a. If yes how many tenant spaces? _____

*Note that multi-tenant spaces are required to install two separate sewer lines in the building. One line will be for sanitary sewage and the other for process waters. The process line will be brought outside each tenant space. Each tenant space is required to submit an individual IPP application.

F. 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

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

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 a Significant Industrial User.

3. Is your business a Significant Industrial User? _____

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

G. What types of waste(s) do you discharge to the sanitary sewer?

1. _____ Domestic Waste
2. _____ Cooling Water
3. _____ Scrubber Waters
4. _____ Photo processing / X-ray developing waters
5. _____ Grease Trap/ Grease Interceptor
6. _____ Process Water
7. _____ Arsenic discharge, backwash water from drinking water system
8. _____ Other: _____

**All non-domestic users shall have a sampling manhole outside that provides access to the discharge from their facility.

***All Users with a discharge other than domestic sanitary waste (process waste water) shall have a sampling manhole outside that provides access to the waste stream without sanitary waste contribution.

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

1. _____ Yes 2. _____ No

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

1. _____ Yes 2. _____ No

J. Schedule of operations:

1. _____ Number Of Employees
2. _____ Hrs/day _____ days/wk _____ shifts/day _____ mos/yr _____
3. Size of the facility: _____

K. If your answer to Section I. Question G. was only 1 Domestic waste, sign and return this portion of the publication.

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

Lisa Milton
 Genesee County Drain Commissioner's Office
 G-4610 Beecher Road
 Flint, MI 48532

Lisa Milton can be contacted by phone at (810) 232-7662 extension 2233, or by email at lmilton@gcdewws.com.

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 and plumbing schematics): _____

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 Discharged to the POTW:

	Average Flow Rate	Maximum Flow Rate
Process	_____	_____ GPD
Domestic Waste	_____	_____ GPD
Non-Contact Cooling Water	_____	_____ GPD
Boiler Blow Down	_____	_____ GPD
Others: (List)	_____	_____ GPD
	_____	_____ GPD
Total Flow Rate:	_____	_____ GPD

*GPD is gallons per day.

D. Characteristics of discharge:
 All current nondomestic 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 sanity 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: _____

F. 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 (time based) 3. ___ Composite (flow proportioned)

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

Except as otherwise expressly provided by this Glossary, the words and terms used in this application shall be as defined in the Sewer Use Ordinance available online at GCDCWWS.com.

“**Composite Sample**” means a series of individual samples collected on a flow or time proportional basis, taken at regular intervals over a specific time period, and combined into a single sample (formed either by continuous sampling or by mixing discrete samples) representative of the average stream during the sampling period. 24-Hour composite sampling is required for all SIUs. 24-hour composite samples must be obtained through flow-proportional composite sampling techniques, unless the Permittee demonstrates to the POTW Manager that time-proportional composite sampling or grab sampling will be representative of the Permittee’s discharge. For categorical sampling, a composite sample shall consist of at least four (4) individual samples taken within a 24-hour period.

“**Secondary Containment**” means 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**” are chemicals that have exhausted their usefulness.

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	50.	di-n-butyl phthalate
2.	acenaphthene	51.	3,3-dichlorobenzidine
3.	acetone cyanohydrin	52.	3,3-dichlorobenzidine salts
4.	2-acetylaminofluorene	53.	1,2-dichloroethane
5.	acrolein	54.	dichloroethylenes
6.	acrylic acid	a.	1,1-dichloroethylene
7.	acrylonitrile	b.	1,2-trans-dichloroethylene
8.	allyl chloride	55.	dichloropropane & dichloropropene
9.	2-aminoanthraquinone	a.	1,3-dichloropropylene; (1,3-dichloropropene)
10.	aminoazobenzene	b.	1,2-dichloropropane
11.	o-aminoazotoluene	56.	1,2:3,4-diepoxybutane
12.	4-aminobiphenyl	57.	Diethyl sulfate
13.	3-amino-9-ethylcarbazole	58.	4-dimethylaminoazobenzene
14.	1-amino-2-methylanthraquin	59.	Dimethylhydrazines
15.	aminotriazole (amitrole)	60.	2,4-dimethylphenol
16.	aniline	61.	4,6-dinitro-o-cresol
17.	aniline hydrochloride	62.	2,4-dinitrophenol
18.	o-anisidine	63.	2,4-dinitrotoluene
19.	o-anisidine hydrochloride	64.	dinitrotoluene
20.	benz(a)anthracene	a.	2,6-dinitrotoluene
21.	benzene	65.	di-n-octyl phthalate
22.	benzidine	66.	1,4-dioxane
23.	benzidine salts	67.	2,3-epoxy-1-propanal
24.	benzo(a)pyrene	68.	ethylbenzene
25.	brucine	69.	ethylene dibromide
26.	carbon tetrachloride	70.	ethyleneimine
27.	chlorinated benzenes	71.	ethylene oxide
a.	chlorobenzene	72.	ethylene thiourea
b.	1,2,4-trichlorobenzene	73.	bis(2-ethylhexyl) phthalate
c.	1,2-dichlorobenzene	74.	ethylmethanesulfonate
d.	1,3-dichlorobenzene	75.	fluoranthene
e.	1,4-dichlorobenzene	76.	2-(2-formylhydrazino)-4-(5-nitro-2-fury) thiazole
28.	chlorinated dibenzofurans	77.	Haloethers
29.	chlorinated dioxins	a.	4-chlorophenyl phenyl ether
30.	chlorinated ethanes	b.	4-bromophenyl phenyl ether
a.	1,1,1-trichloroethane	c.	bis(2-chloroisopropyl) ether
b.	1,1-dichloroethane	d.	bis(2-chloroethoxy) methane
c.	chloroethane	78.	Halomethanes
d.	1,1,2,2-tetrachloroethane	a.	methylene chloride; (dichloromethane)
31.	chlorinated naphthalene	b.	methyl chloride; (chloromethane)
a.	2-chloronaphthalene	c.	methyl bromide; (bromomethane)
32.	chlorinated phenols	d.	bromoform; (tribromomethane)
a.	2-chlorophenol	e.	dichlorobromomethane
b.	parachlorometa-cresol	f.	trichlorofluoromethane
c.	2,4-dichlorophenol	g.	dichlorodifluoromethane
33.	1-chloro-2,3-epoxypropane	h.	chlorodibromomethane
34.	chloroalkyl ethers	79.	hexachlorobenzene (HCB)
a.	2-chloroethyl vinyl ether (mixed)	80.	hexachlorobutadiene
35.	bis (2-chloroethyl) ether	81.	hexachlorocyclohexane
36.	Chloroform	82.	hexachlorocyclopentadiene
37.	bis (2-chloromethyl) ether	83.	hexachloroethane
38.	3-(chloromethyl) pyridine hydrochloride	84.	hydrazobenzene
39.	1-(4-chlorophenyl)-3,3-dimethyl triazene	85.	hydroquinone
40.	4-chloro-m-phenylenediamine	86.	N-(2-hydroxyethyl) ethyleneimine
41.	4-chloro-o-phenylenediamine	87.	isophorone
42.	Chloroprene	88.	lactonitrite
43.	5-chloro-o-troluidine	89.	malachite green
44.	p-cresidine	90.	methylenebis(2-chloroaniline)
45.	2,4-diaminoanisole sulfate	91.	4,4-methylenebis(2-methylaniline)
46.	4,4-diaminodiphenyl ether	92.	4,4-methylenebis(N,N-dimethylaniline)
47.	2,4-diaminotoluene	93.	1,2(methylenedioxy)-4-propenyl benzene
48.	dibenz(a,h)anthracene	94.	methyl hydrazine
49.	tris(dibromopropyl) phosphate		

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-phenylhydroxyl-amine, 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;
 (1,12-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-phenylene)pyrene
 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

E. ADDITIONAL POLLUTANTS

- 262. Acidity
- 263. Alkalinity
- 264. Bacteria
- 265. BOD5
- 266. COD
- 267. Chloride
- 268. Fluoride
- 269. Hardness
- 270. Magnesium
- 271. Ammonia Nitrate
- 272. Oil and Grease
- 273. TSS
- 274. TOC
- 275. Kjeldahl Nitrogen
- 276. Nitrate N
- 277. Nitrite N
- 278. Organic N
- 279. Orthophosphate P
- 280. Phosphorus
- 281. Sodium
- 282. Specific Conductivity
- 283. Sulfate (SO4)
- 284. Sulfite (SO3)
- 285. Sulfide (S)

Note: This is an edited list.

CODE TITLE

AGRICULTURE

- 0100 Agricultural Production- Crops
- 0200 Agricultural Production Livestock
- 0211 Beef Cattle Feedlots
- 0241 Dairy Farms
- 0700 Agricultural Services

MINING

- 1000 Metal Mining
- 1011 Iron Ores
- 1021 Copper Ores
- 1081 Metal Mining Services
- 1300 Oil & Gas Extraction
- 1380 Oil & Gas Field Services
- 1400 Nonmetallic Minerals
- 1422 Crushed & Broken Limestone
- 1440 Sand & Gravel
- 1450 Clay & Refractory Minerals
- 1470 Chemical & Fertilizer Minerals
- 1492 Gypsum

CONSTRUCTION

- 1500 General Building Contractors

1600	Heavy Construction Contractors	2810	Industrial Inorganic Chemicals
MANUFACTURING		2820	Plastic Materials & Synthetics
2000	Food & Kindred Products	2830	Drugs
2010	Meat Products	2840	Soap, Cleaners, & Toilet Goods
2011	Meat Packing Plants & Slaughter Houses	2850	Paints & Allied Products
2020	Dairy Products	2860	Industrial Organic Chemicals
2030	Canned Fruits & Vegetables	2870	Agricultural Chemicals
2033	Canned Fruits & Vegetables	2890	Misc Chemical Products
2035	Pickles, Sauces, Salad Dressings	2891	Adhesives & Sealants
2037	Frozen Fruits & Vegetables	2892	Explosives
2040	Grain Mill Products	2893	Printing Inks
2043	Cereal Breakfast Foods	2899	Salt (By Evaporation)
2047	Dog, Cat, & Other Pet Food	2900	PETROLEUM & COAL PRODUCTS
2050	Bakery Products	2911	Petroleum Refining
2060	Sugar & Confectionery Products	2950	Paving & Roofing Materials
2063	Beet Sugar	3000	RUBBER & MISC PLASTIC PRODUCTS
2070	Fats & Oils	3011	Tires & Inner Tubes
2076	Vegetable Oil Mills	3069	Fabricated Rubber Products
2077	Animal & Marine Fats & Oils	3079	Misc Plastic Products
2080	Beverages	3100	LEATHER & LEATHER PRODUCTS
2082	Malt Beverages	3111	Leather Tanning & Finishing
2084	Wines, Brandy, & Brandy Spirits	3200	STONE, CLAY, & GLASS PRODUCTS
2085	Distilled Liquors (except brandy)	3220	Glass & Glassware, Pressed Or Blown
2086	Bottled & Canned Soft Drinks	3241	Cement
2087	Flavoring Extracts & Syrups	3250	Structural Clay Products
2090	Misc Foods & Kindred Products	3260	Pottery & Related Products
2091	Canned & Cured Seafood	3270	Concrete, Gypsum, & Plaster Products
2092	Fresh Or Frozen Packaged Fish	3271	Concrete Block & Brick
2200	Textile Mill Products	3273	Ready-Mixed Concrete
2300	Apparel & Other Textile Products	3274	Lime
2400	Lumber & Wood Products	3275	Gypsum Products
2420	Sawmills & Planing Mills	3290	Misc Nonmetallic Mineral Products
2430	Millwork, Plywood, & Structural Members	3291	Abrasive Products
2440	Wood Containers	3292	Asbestos Products
2448	Wood Pallets & Skids	3295	Minerals, Ground Or Treated
2450	Wood Buildings & Mobile homes	3297	Nonclay Refractories
2490	Misc Wood Products	3300	PRIMARY METAL INDUSTRIES
2491	Wood Preserving	3310	Blast Furnaces & Basic Steel
2492	Particleboard	3312	Blast Furnaces & Steel Mills
2500	Furniture & Fixtures	3313	Electrometallurgical Products
2600	PAPER & ALLIED PRODUCTS	3315	Steel Wire & Related Products
2611	Pulp Mills	3316	Cold Finishing Of Steel Shapes
2621	Paper Mills (Except Building Paper)	3317	Steel Pipe & Tubes
2631	Paperboard Mills	3320	Iron & Steel Foundries
2640	Misc Converted Paper Products	3321	Gray Iron Foundries
2650	Paperboard Containers & Boxes	3322	Malleable Iron Foundries
2661	Building Paper & Board Mills		
2700	PRINTING & PUBLISHING		
2710	Newspapers		
2750	Commercial Printing		
2790	Printing Trade Service		
2800	CHEMICALS & ALLIED PRODUCTS		

3330	Primary Nonferrous Metals	3715	Truck Trailers
3331	Primary Copper	3720	Aircraft & Parts
3332	Primary Lead	3730	Ship & Boat Building & Repairing
3333	Primary Zinc	3740	Railroad Equipment
3334	Primary Aluminum	3750	Motorcycle, Bicycles, & Parts
3340	Secondary Nonferrous Metals	3760	Guided Missiles & Space Vehicle
3360	Die Casting	Parts	
3361	Aluminum Foundries	3790	Misc Transportation Equipment
3362	Brass, Bronze, & Copper Foundries	3792	Travel Trailers & Campers
3390	Misc Primary Metal Products	3795	Tanks & Tank Components
3398	Metal Heat Treating	3800	INSTRUMENTS & RELATED
3400	FABRICATED METAL	PRODUCTS	
PRODUCTS			
3410	Metal Cans & Shipping Containers	3810	Engineering & Scientific
3420	Cutlery, Hand Tools, & Hardware	Instruments	
3430	Plumbing & Heating (Except	3820	Measuring & Controlling Devices
Electric)		3830	Optical Instruments & Lenses
3440	Fabricated Structural Metal Products	3840	Medical Instruments & Supplies
3450	Screw Machine Products, Bolts,	3860	Photographic Equipment &
etc.		Supplies	
3460	Metal Forgings & Stampings	3900	MISC MANUFACTURING INDUSTRIES
3462	Iron & Steel Forgings	3910	Jewelry, Silverware, & Plated Ware
3463	Nonferrous Forgings	3930	Musical Instruments
3465	Automotive Stampings	3940	Toys & Sporting Goods
3470	Metal Services	3950	Pens, Pencils, Office, & Art
3471	Plating & Polishing	Supplies	
3479	Metal Coating & Allied Services	3990	Misc Manufacturers
3480	Ordinance & Accessories		
3490	Misc Fabricated Metal Products		
3500	MACHINERY, EXCEPT		
ELECTRICAL			
3510	Engines & Turbines		
3520	Farm & Garden Machinery		TRANSPORTATION
3530	Construction & Related Machinery	4010	RAILROADS
3540	Metalworking Machinery	4200	TRUCKING & WAREHOUSING
3550	Special Industry Machinery	4210	Trucking (Local & Long Distance)
3560	General Industrial Machinery	4214	Hauling Liquid Wastes
3570	Office & Computing Machines	4221	Farm Product Warehousing &
3580	Refrigeration & Service Machinery	Storage	
3590	Misc Machinery (Except Electrical)	4222	Refrigerated Warehousing
3600	ELECTRIC & ELECTRONIC	4230	Trucking Terminal Facilities
	EQUIPMENT		
3610	Electric Distributing Equipment	4400	WATER TRANSPORTATION
3620	Electric Industrial Apparatus	4430	Great Lakes Transportation
3630	Household Appliances	4440	Transportation On Rivers &
3640	Electric Lighting & Wiring	Canals	
Equipment		4452	Ferries
3650	Radio & TV Receiving Equipment	4454	Towing & Tugboat Service
3660	Communication Equipment	4460	Water Transportation Services
3670	Electronic Components &	4463	Marine Cargo Handling
Accessories			SERVICES
3690	Misc Electrical Equipment,		
Supplies			
3700	TRANSPORTATION	4900	ELECTRIC, GAS, & SANITARY SERVICES
EQUIPMENT			
3710	Motor Vehicles & Equipment	4911	Electric Services
3711	Motor Vehicles & Car Bodies	4925	Gas Production &/or Distribution
3714	Motor Vehicles, Parts &	4953	Refuse Systems
Accessories			

5810	EATING & DRINKING
PLACES	
6512	OFFICE BUILDINGS
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
7900	AMUSEMENT & RECREATION SERVICES
7933	Bowling Alleys
7940	Commercial Sports
7941	Sport Clubs & Promoters
7948	Racing (Including Track Operation)
7992	Public Golf Courses
7996	Amusement Parks
7997	Membership Sports & Recreation
Clubs	
8000	HEALTH SERVICES
8050	Nursing & Personal Care Facilities
8060	Hospitals
8070	Medical & Dental Laboratories
8080	Outpatient Care Facilities