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**APPENDIX A**

**BACKGROUND ON THE CLEAN WATER ACT AND  
EFFLUENT GUIDELINES PROGRAM**

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## **APPENDIX A BACKGROUND OF THE CLEAN WATER ACT AND EFFLUENT GUIDELINES PROGRAM**

This appendix provides information on the Clean Water Act (CWA) and an explanation of different levels of controls for effluent limitations guidelines and standards (ELGs).

### **A.1 Effluent Limitation Guidelines and Pretreatment Standards Overview**

The national clean water industrial regulatory program is authorized under Sections 301, 304, 306, and 307 of the CWA.

The CWA directs EPA to promulgate categorical regulations through six levels of control:

1. Best practicable control technology currently available (BPT)
2. Best available control technology economically achievable (BAT)
3. Best conventional control technology (BCT)
4. New source performance standards (NSPS)
5. Pretreatment standards for existing sources (PSES)
6. Pretreatment standards for new sources (PSNS)

For point sources that discharge pollutants directly into the waters of the United States (direct dischargers), the limitations and standards promulgated by EPA are implemented through National Pollutant Discharge Elimination System (NPDES) permits. See CWA Sections 301(a), 301(b), and 402. For sources that discharge to POTWs (indirect dischargers), EPA promulgates pretreatment standards that apply directly to those sources and are enforced by POTWs and state and federal authorities. See CWA Sections 307(b) and (c). Figure A-1 illustrates the relationship between the regulation of direct and indirect dischargers.

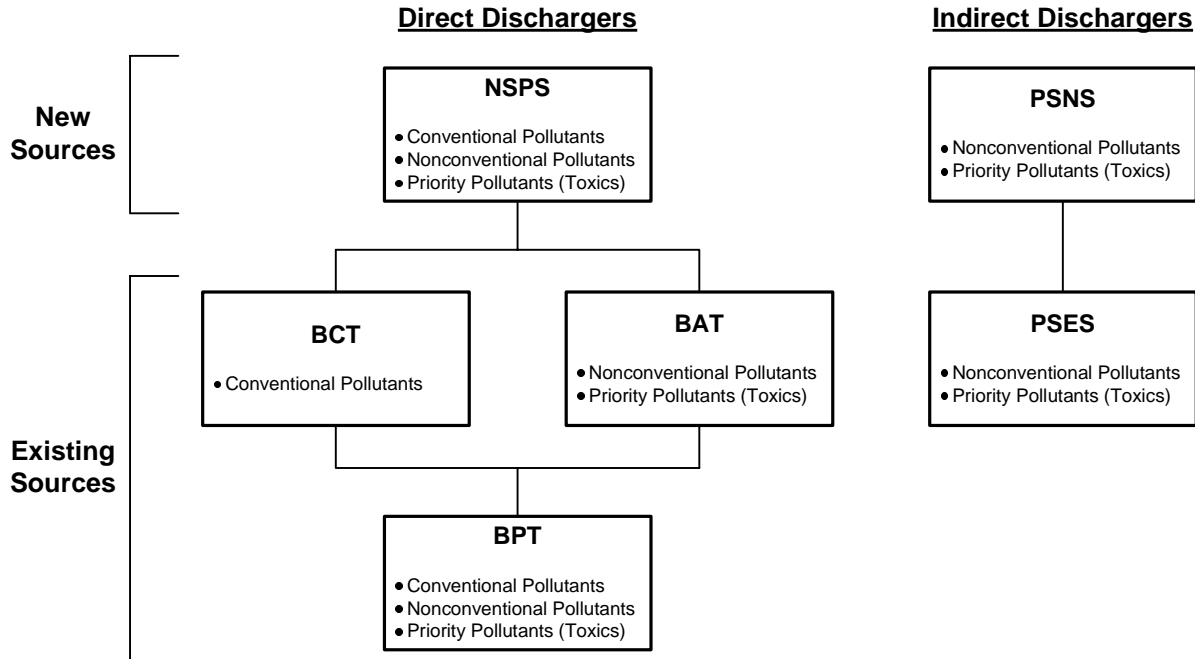


Figure A-1. Regulations of Direct and Indirect Wastewater Discharges

**A.2 BPT — CWA Sections 301(b)(1)(A) and 304(b)(1)**

EPA develops effluent limitations based on BPT for conventional, toxic, and nonconventional pollutants. CWA Section 304(a)(4) designates the following as conventional pollutants: biochemical oxygen demand (BOD<sub>5</sub>), total suspended solids, fecal coliform, pH, and any additional pollutants defined by the Administrator as conventional. The Administrator designated oil and grease as an additional conventional pollutant on July 30, 1979 (see 44 FR 44501). EPA has identified 65 pollutants and classes of pollutants as toxic pollutants, of which 126 specific substances have been designated priority toxic pollutants. See Appendix A to Part 423, reprinted after 40 CFR Part 423.17. All other pollutants are considered to be nonconventional.

In specifying BPT, EPA looks at a number of factors. EPA first considers the total cost of applying the control technology in relation to the effluent reduction benefits. The Agency also considers the age of the equipment and facilities, the processes employed and any required process changes, engineering aspects of the control technologies, non-water-quality environmental impacts (including energy requirements), and such other factors the EPA Administrator deems appropriate. See CWA Section 304(b)(1)(B). Traditionally, EPA establishes BPT effluent limitations based on the average of the best performances of facilities within the industry of various ages, sizes, processes, or other common characteristics. Where existing performance is uniformly inadequate, BPT may reflect higher levels of control than currently in place in an industrial category if the Agency determines that the technology can be applied practically.

### **A.3 BCT — CWA Sections 301(b)(2)(E) and 304(b)(4)**

The 1977 amendments to the CWA required EPA to identify effluent reduction levels for conventional pollutants associated with BCT for discharges from existing industrial point sources. In addition to the other factors specified in Section 304(b)(4)(B), the CWA requires that EPA establish BCT limitations after consideration of a two-part “cost-reasonableness” test. EPA explained its methodology for the development of BCT limitations in 1986 (see 51 FR 24974, July 9, 1986).

### **A.4 BAT — CWA Sections 301(b)(2)(A) and 304(b)(2)**

For toxic pollutants and nonconventional pollutants, EPA promulgates effluent guidelines based on BAT. See CWA Sections 301(b)(2)(A), (C), (D), and (F). The factors considered in assessing BAT include the cost of achieving BAT effluent reductions, the age of equipment and facilities involved, the process employed, potential process changes, non-water-quality environmental impacts (including energy requirements), and such other factors the EPA Administrator deems appropriate. See CWA Section 304(b)(2)(B). The technology must also be economically achievable; see CWA Section 301(b)(2)(A). In addition to end-of-pipe wastewater treatment, BAT limitations may be based on effluent reductions attainable through changes in a facility’s processes and operations. Where existing performance is uniformly inadequate, BAT may reflect a higher level of performance than is currently being achieved within a particular subcategory based on technology transferred from a different subcategory or category. BAT may be based upon process changes or internal controls, even when these technologies are not common industry practice.

### **A.5 NSPS — CWA Section 306**

NSPS reflect effluent reductions that are achievable based on the best available demonstrated control technology. New sources have the opportunity to install the best and most efficient production processes and wastewater treatment technologies. As a result, NSPS should represent the most stringent controls attainable through the application of the best available demonstrated control technology for all pollutants (i.e., conventional, nonconventional, and priority pollutants). In establishing NSPS, EPA takes into consideration the cost of achieving the effluent reduction and any non-water-quality environmental impacts and energy requirements. See CWA section 306(b)(1)(B).

### **A.6 PSES — CWA Section 307(b)**

PSES apply to indirect dischargers and are designed to prevent the discharge of pollutants that pass through, interfere with, or are otherwise incompatible with the operation of POTWs, including wastewater conveyance and sludge disposal. Pretreatment standards are technology-based and are analogous to BAT effluent limitations guidelines.

The General Pretreatment Regulations, which set forth the framework for implementing national pretreatment standards, are found at 40 CFR Part 403.

**A.7 PSNS — CWA Section 307(c)**

Like PSES, PSNS apply to indirect dischargers and are designed to prevent the discharges of pollutants that pass through, interfere with, or are otherwise incompatible with the operation of POTWs. PSNS are to be issued at the same time as NSPS. See CWA Section 307(c). New indirect dischargers have the opportunity to incorporate into their plants the best available demonstrated technologies. The Agency considers the same factors in promulgating PSNS as it considers in promulgating NSPS.

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**APPENDIX B**  
**SUPPLEMENTAL MATERIALS**  
**FOR EAD'S TOXICITY RANKINGS ANALYSIS**

Table B-1	SIC/Point Source Category Crosswalk
Table B-2	SIC Codes Not Assigned to a Point Source Category
Table B-3	NAICS/Point Source Category Crosswalk
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Table B-5	TWFs for Chemicals in the DMR Pollutant Loading Tool

**Table B-1. SIC/Point Source Category Crosswalk**

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
101	COCOA	SIC	1	Agricultural Production - Crops
111	WHEAT	SIC	1	Agricultural Production - Crops
112	RICE	SIC	1	Agricultural Production - Crops
115	CORN	SIC	1	Agricultural Production - Crops
116	SOYBEANS	SIC	1	Agricultural Production - Crops
119	CASH GRAINS, NEC	SIC	1	Agricultural Production - Crops
131	COTTON	SIC	1	Agricultural Production - Crops
132	TOBACCO	SIC	1	Agricultural Production - Crops
133	SUGARCANE AND SUGAR BEETS	SIC	1	Agricultural Production - Crops
134	IRISH POTATOES	SIC	1	Agricultural Production - Crops
139	CROPS, EXCEPT CASH GRAINS, NEC	SIC	1	Agricultural Production - Crops
161	VEGETABLES AND MELONS	SIC	1	Agricultural Production - Crops
171	BERRY CROPS	SIC	1	Agricultural Production - Crops
172	GRAPES	SIC	1	Agricultural Production - Crops
173	TREE NUTS	SIC	1	Agricultural Production - Crops
174	CITRUS FRUITS	SIC	1	Agricultural Production - Crops
175	DECIDUOUS TREE FRUITS	SIC	1	Agricultural Production - Crops
179	FRUITS AND TREE NUTS, NEC	SIC	1	Agricultural Production - Crops
181	ORNAMENTAL NURSERY PRODUCTS	SIC	1	Agricultural Production - Crops
182	FOOD CROPS GROWN UNDER COVER	SIC	1	Agricultural Production - Crops
191	GENERAL FARMS, PRIMARILY CROP	SIC	1	Agricultural Production - Crops
211	BEEF CATTLE FEEDLOTS	PSC	412	Concentrated Animal Feeding Operations (CAFO)
212	BEEF CATTLE, EXCEPT FEEDLOTS	PSC	412	Concentrated Animal Feeding Operations (CAFO)
213	HOGS	PSC	412	Concentrated Animal Feeding Operations (CAFO)
214	SHEEP AND GOATS	PSC	412	Concentrated Animal Feeding Operations (CAFO)
219	GENERAL LIVESTOCK, NEC	PSC	412	Concentrated Animal Feeding Operations (CAFO)
241	DAIRY FARMS	PSC	412	Concentrated Animal Feeding Operations (CAFO)
251	BROIL, FRY AND ROAST CHICKENS	PSC	412	Concentrated Animal Feeding Operations (CAFO)
252	CHICKEN EGGS	PSC	412	Concentrated Animal Feeding Operations (CAFO)
253	TURKEY AND TURKEY EGGS	PSC	412	Concentrated Animal Feeding Operations (CAFO)
254	POULTRY HATCHERIES	PSC	412	Concentrated Animal Feeding Operations (CAFO)
259	POULTRY AND EGGS, NEC	PSC	412	Concentrated Animal Feeding Operations (CAFO)
271	FUR-BEARING ANIMALS & RABBITS	SIC	2	Agricultural Production - Livestock
272	HORSES AND OTHER EQUINES	PSC	412	Concentrated Animal Feeding Operations (CAFO)

**Table B-1. SIC/Point Source Category Crosswalk**

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
273	ANIMAL AQUACULTURE	PSC	451	Aquatic Animal Production Industry
279	ANIMAL SPECIALTIES, NEC	SIC	2	Agricultural Production - Livestock
291	FARMS, PRIMARILY LIVESTOCK	SIC	2	Agricultural Production - Livestock
711	SOIL PREPARATION SERVICES	SIC	7	Agricultural Services
721	CROP PLANTING & PROTECTION	SIC	7	Agricultural Services
722	HARVESTING, PRIMARILY MACHINE	SIC	7	Agricultural Services
723	CROP PREP SERVICES FOR MARKET	SIC	7	Agricultural Services
724	COTTON GINNING	SIC	7	Agricultural Services
741	VET SERVICES FOR LIVESTOCK	PSC	460	Health Services Industries
742	VET SERV FOR ANIMAL SPECIALTY	PSC	460	Health Services Industries
751	LIVESTOCK SERVICES, EXCEPT VET	SIC	7	Agricultural Services
752	ANIMAL SPECIAL SERV EXCEPT VET	SIC	7	Agricultural Services
761	FARM LABOR CONTRACT & CREW	SIC	7	Agricultural Services
762	FARM MANAGEMENT SERVICES	SIC	7	Agricultural Services
781	LANDSCAPE COUNSELING AND PLAN	SIC	7	Agricultural Services
782	LAWN AND GARDEN SERVICES	SIC	7	Agricultural Services
783	ORNAMENTAL SHRUB AND TREE SERV	SIC	7	Agricultural Services
811	TIMBER TRACTS	SIC	8	Forestry
831	FOREST PRODUCTS	SIC	8	Forestry
851	FORESTRY SERVICES	SIC	8	Forestry
912	FINFISH	SIC	9	Fishing, Hunting, & Trapping
913	SHELLFISH	SIC	9	Fishing, Hunting, & Trapping
919	MISCELLANEOUS MARINE PRODUCTS	SIC	9	Fishing, Hunting, & Trapping
921	FISH HATCHERIES AND PRESERVES	PSC	451	Aquatic Animal Production Industry
971	HUNT & TRAP & GAME PROPOGATION	SIC	9	Fishing, Hunting, & Trapping
1011	IRON ORES	PSC	440	Ore mining and dressing
1021	COPPER ORES	PSC	440	Ore mining and dressing
1031	LEAD AND ZINC ORES	PSC	440	Ore mining and dressing
1041	GOLD ORES	PSC	440	Ore mining and dressing
1044	SILVER ORES	PSC	440	Ore mining and dressing
1061	FERROALLOY ORES, EXCL VANADIUM	PSC	440	Ore mining and dressing
1081	METAL MINING SERVICES	PSC	440	Ore mining and dressing
1094	URANIUM-RADIUM-VANADIUM ORES	PSC	440	Ore mining and dressing
1099	METAL ORES, NEC	PSC	440	Ore mining and dressing



**Table B-1. SIC/Point Source Category Crosswalk**

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
1221	BITUMINOUS COAL & LIG, SURFACE	PSC	434	Coal mining
1222	BITUMINOUS COAL & LIG, UNDERGR	PSC	434	Coal mining
1231	ANTHRACITE MINING	PSC	434	Coal mining
1241	COAL MINING SERVICE	SIC	12	Coal Mining - SIC 12
1311	CRUDE PETROLEUM & NATURAL GAS	PSC	435	Oil & Gas Extraction
1321	NATURAL GAS LIQUIDS	SIC	13	Natural Gas Liquids
1381	DRILLING OIL AND GAS WELLS	PSC	435	Oil & Gas Extraction
1382	OIL AND GAS FIELD EXPLORATION	PSC	435	Oil & Gas Extraction
1389	OIL AND & FIELD SERVICES, NEC	PSC	435	Oil & Gas Extraction
1411	DIMENSION STONE	PSC	436	Mineral Mining and Processing
1422	CRUSHED AND BROKEN LIMESTONE	PSC	436	Mineral Mining and Processing
1423	CRUSHED AND BROKEN GRANITE	PSC	436	Mineral Mining and Processing
1429	CRUSHED AND BROKEN STONE, NEC	PSC	436	Mineral Mining and Processing
1442	CONSTRUCTION SAND AND GRAVEL	PSC	436	Mineral Mining and Processing
1446	INDUSTRIAL SAND	PSC	436	Mineral Mining and Processing
1455	KAOLIN AND BALL CLAY	PSC	436	Mineral Mining and Processing
1459	CLAY, CERAMIC & REFRAC MAT NEC	PSC	436	Mineral Mining and Processing
1474	POTASH, SODA & BORATE MINERALS	PSC	436	Mineral Mining and Processing
1475	PHOSPHATE ROCK	PSC	436	Mineral Mining and Processing
1479	CHEM & FERT MINERA MINING, NEC	PSC	436	Mineral Mining and Processing
1481	NONMETAL MINERAL (EXCEPT FUELS	PSC	436	Mineral Mining and Processing
1499	MISC NONMETAL MINERALS, NEC	PSC	436	Mineral Mining and Processing
1521	CONTRACTORS-SINGLE FAMILY HOUS	SIC	15	General Building Contractors
1522	GEN CONTRACT-RES, NOT SINFA	SIC	15	General Building Contractors
1531	OPERATIVE BUILDERS	SIC	15	General Building Contractors
1541	GEN CONTRACT-INDUST. BLDGS.	SIC	15	General Building Contractors
1542	GEN CONTRACT, NON-RES BLDGS.	SIC	15	General Building Contractors
1611	HWY & ST CONST., EXC. ELEV HWY	SIC	16	Heavy Construction, Except Building
1622	BRIDGE, TUNNEL & ELEV HWY CONS	SIC	16	Heavy Construction, Except Building
1623	H2O, SEW, PIPE & COM. & POWR	SIC	16	Heavy Construction, Except Building
1629	HEAVY CONSTRUCTION, NEC	PNC	NA	Construction and Development
1711	PLUMB, HEAT & AIR CONDITIONING	SIC	17	Special Trade Contractors
1721	PAINTING AND PAPER HANGING	SIC	17	Special Trade Contractors
1731	ELECTRICAL WORK	SIC	17	Special Trade Contractors

**Table B-1. SIC/Point Source Category Crosswalk**

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
1741	MASONRY, STONE SET, STONE WORK	SIC	17	Special Trade Contractors
1742	PLSTR, DRYWALL, ACOUS, & INSUL	SIC	17	Special Trade Contractors
1743	TERRAZZO,TILE,MARBLE, MOSAIC	SIC	17	Special Trade Contractors
1751	CARPENTRY WORK	SIC	17	Special Trade Contractors
1752	FLOOR LAY & OTHER FLOOR WORK	SIC	17	Special Trade Contractors
1761	ROOF, SIDE & SHEET METAL WORK	SIC	17	Special Trade Contractors
1771	CONCRETE WORK	SIC	17	Special Trade Contractors
1781	WATER WELL DRILLING	SIC	17	Special Trade Contractors
1791	STRUCTURAL STEEL ERECTION	SIC	17	Special Trade Contractors
1793	GLASS AND GLAZING WORK	SIC	17	Special Trade Contractors
1794	EXCAVATION WORK	SIC	17	Special Trade Contractors
1795	WRECKING AND DEMOLITION WORK	SIC	17	Special Trade Contractors
1796	INST OR ERECTION OF BLDG EQUIP	SIC	17	Special Trade Contractors
1799	SPECIAL TRADE CONTRACTORS, NEC	SIC	17	Special Trade Contractors
2011	MEAT PACKING PLANTS	PSC	432	Meat and Poultry Products
2013	SAUSAGES & PREPARED MEAT PROD	PSC	432	Meat and Poultry Products
2015	POULTRY SLAUGHTERING & PROCESS	PSC	432	Meat and Poultry Products
2021	CREAMERY BUTTER	PSC	405	Dairy products processing
2022	CHEESE, NATURAL AND PROCESSED	PSC	405	Dairy products processing
2023	CONDENSED AND EVAPORATED MILK	PSC	405	Dairy products processing
2024	ICE CREAM AND FROZEN DESSERTS	PSC	405	Dairy products processing
2026	FLUID MILK	PSC	405	Dairy products processing
2032	CANNED SPECIALTIES	PNC	NA	Miscellaneous Foods and Beverages
2033	CANNED FRUITS, VEG, PRES, JAM	PSC	407	Fruits and vegetable processing
2034	DEHYDRATED FRUITS, VEG, SOUPS	PNC	NA	Miscellaneous Foods and Beverages
2035	PICKLED FRTS & VEG. SAUCES	PSC	407	Fruits and vegetable processing
2037	FROZEN FRTS, FRT JUICES & VEG	PSC	407	Fruits and vegetable processing
2038	FROZEN SPECIALTIES, NEC	PNC	NA	Miscellaneous Foods and Beverages
2041	FLOUR & OTHER GRAIN MILL PROD	PSC	406	Grain mills manufacturing
2043	CEREAL BREAKFAST FOODS	PSC	406	Grain mills manufacturing
2044	RICE MILLING	PSC	406	Grain mills manufacturing
2045	BLENDED AND PREPARED FLOUR	PSC	406	Grain mills manufacturing
2046	WET CORN MILLING	PSC	406	Grain mills manufacturing
2047	DOG AND CAT FOOD	PSC	406	Grain mills manufacturing

**Table B-1. SIC/Point Source Category Crosswalk**

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
2048	PREP FEEDS & INGRED FOR ANIMA	SIC	20	Food & Kindred Products
2051	BREAD & OTHER BAKERY PRODUCTS	PNC	NA	Miscellaneous Foods and Beverages
2052	COOKIES AND CRACKERS	PNC	NA	Miscellaneous Foods and Beverages
2053	FROZEN BAKERY PRODUCTS	PNC	NA	Miscellaneous Foods and Beverages
2061	CANE SUGAR, EXCEPT REFINED ONLY	PSC	409	Sugar processing
2062	CANE SUGAR REFINING	PSC	409	Sugar processing
2063	BEET SUGAR	PSC	409	Sugar processing
2064	CANDY & OTHER CONFECTION PROD	PNC	NA	Miscellaneous Foods and Beverages
2066	CHOCOLATE AND COCOA PRODUCTS	PNC	NA	Miscellaneous Foods and Beverages
2067	CHEWING GUM	PNC	NA	Miscellaneous Foods and Beverages
2068	SALTED & ROASTED NUTS & SEEDS	PNC	NA	Miscellaneous Foods and Beverages
2074	COTTONSEED OIL MILLS	PNC	NA	Miscellaneous Foods and Beverages
2075	SOYBEAN OIL MILLS	PNC	NA	Miscellaneous Foods and Beverages
2076	VEG. OIL MILLS, EXCEPT CORN	PNC	NA	Miscellaneous Foods and Beverages
2077	ANIMAL AND MARINE FATS & OILS	PSC	432	Meat and Poultry Products
2079	SHORT, TABLE OILS, MARGERINE	PNC	NA	Miscellaneous Foods and Beverages
2082	MALT BEVERAGES	PNC	NA	Miscellaneous Foods and Beverages
2083	MALT	PNC	NA	Miscellaneous Foods and Beverages
2084	WINES, BRANDY & BRANDY SPIRIT	PNC	NA	Miscellaneous Foods and Beverages
2085	DIST, RECTIFIED & BLENDED LIQ	PNC	NA	Miscellaneous Foods and Beverages
2086	BOT & CAN SOFT DRNK & CARB WA	PNC	NA	Miscellaneous Foods and Beverages
2087	FLAV EXTR & FLAV SYRUPS, NEC	PNC	NA	Miscellaneous Foods and Beverages
2091	CANNED & CURED FISH & SEAFOOD	PSC	408	Canned and preserved seafood
2092	FRE OR FROZ PCK FISH, SEAFOOD	PSC	408	Canned and preserved seafood
2095	ROASTED COFFEE	PNC	NA	Miscellaneous Foods and Beverages
2096	POTATO CHIPS & SIMILAR SNACKS	PSC	407	Fruits and vegetable processing
2097	MANUFACTURED ICE	PNC	NA	Miscellaneous Foods and Beverages
2098	MACARONI, SPAGH, VERMI, NOODL	PNC	NA	Miscellaneous Foods and Beverages
2099	FOOD PREPARATIONS, NEC	PNC	NA	Miscellaneous Foods and Beverages
2111	CIGARETTES	PNC	NA	Tobacco Products
2121	CIGARS	PNC	NA	Tobacco Products
2131	TOBACCO (CHEW & SMOK) & SNUFF	PNC	NA	Tobacco Products
2141	TOBACCO STEMMING AND REDRYING	PNC	NA	Tobacco Products
2211	BROAD WOVEN FABRIC MILLS, COTT	PSC	410	Textile mills

**Table B-1. SIC/Point Source Category Crosswalk**

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
2221	BROAD WOVEN FABRIC MILLS, SYNT	PSC	410	Textile mills
2231	BROAD WOVEN FABRIC MILLS, WOOL	PSC	410	Textile mills
2241	NARROW FAB & OTHER SMALLWARES	PSC	410	Textile mills
2251	WOMEN'S FULL/KNEE LENGTH HOSRY	PSC	410	Textile mills
2252	HOSIERY, NEC	PSC	410	Textile mills
2253	KNIT OUTERWEAR MILLS	PSC	410	Textile mills
2254	KNIT UNDERWEAR MILLS	PSC	410	Textile mills
2257	CIRCULAR KNIT FABRIC MILLS	PSC	410	Textile mills
2258	WARP KNIT FABRIC MILLS	PSC	410	Textile mills
2259	KNITTING MILLS, NEC	PSC	410	Textile mills
2261	FINISH OF BRD WOV FAB OF COTTN	PSC	410	Textile mills
2262	FINISH OF BRD WOV FAB/MAN-MADE	PSC	410	Textile mills
2269	FINISHERS OF TEXTILES, NEC	PSC	410	Textile mills
2273	CARPETS AND RUGS, NEC	PSC	410	Textile mills
2281	YARN SPIN MILLS:COTTON, MM FIB	PSC	410	Textile mills
2282	YARN TEXT, THROW, TWIST & WIND	PSC	410	Textile mills
2284	THREAD MILLS	PSC	410	Textile mills
2295	COATED FABRICS, NOT RUBBERIZED	PSC	410	Textile mills
2296	TIRE CORD AND FABRIC	PSC	410	Textile mills
2297	NONWOVEN FABRICS	PSC	410	Textile mills
2298	CORDAGE AND TWINE	PSC	410	Textile mills
2299	TEXTILE GOODS, NEC	PSC	410	Textile mills
2311	MEN'S & BOY'S SUITS, COATS	SIC	23	Apparel & Other Textile Products
2321	MEN'S, & BOY'S SHIRTS	SIC	23	Apparel & Other Textile Products
2322	MEN'S & BOYS UNDERWEAR & NIGHT	PSC	410	Textile mills
2323	MEN'S, YOUTH'S & BOYS NECKWEAR	SIC	23	Apparel & Other Textile Products
2325	MEN & BOY SEP TROUSERS & SLACK	SIC	23	Apparel & Other Textile Products
2326	MEN'S & BOY'S WORK CLOTHING	SIC	23	Apparel & Other Textile Products
2329	MEN'S, YOUTH'S & BOY'S CLOTHNG	SIC	23	Apparel & Other Textile Products
2331	WOMEN, MIS, JR' BLSES, WAISTS	SIC	23	Apparel & Other Textile Products
2335	WOMEN'S, MISSES' & JRS' DRESS	SIC	23	Apparel & Other Textile Products
2337	WOMEN, MIS', JRS' SUITS, SHIRT	SIC	23	Apparel & Other Textile Products
2339	WOMEN'S, MISS' & JR' OUTERWEAR	SIC	23	Apparel & Other Textile Products
2341	WOMENS,MIS',CHLD'S,INF UNDERWE	SIC	23	Apparel & Other Textile Products

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SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
2342	BRASSIERS,GIRDLES & ALLIED GAR	SIC	23	Apparel & Other Textile Products
2353	HATS, CAPS AND MILLINERY	SIC	23	Apparel & Other Textile Products
2361	GIRLS, CHILDS & INFS OUTERWEAR	SIC	23	Apparel & Other Textile Products
2369	GIRLS, CHILDS & INFS OUTERWEAR	SIC	23	Apparel & Other Textile Products
2371	FUR GOODS	SIC	23	Apparel & Other Textile Products
2381	DRESS & WK GLOVE EXC KNIT/LEAT	SIC	23	Apparel & Other Textile Products
2384	ROBES & DRESSING GOWNS	SIC	23	Apparel & Other Textile Products
2385	RAINCOATS & RAINGEAR	SIC	23	Apparel & Other Textile Products
2386	LEATHER & SHEEP-LINED CLOTHING	SIC	23	Apparel & Other Textile Products
2387	APPAREL BELTS	SIC	23	Apparel & Other Textile Products
2389	APPAREL & ACCESSORIES, NEC	SIC	23	Apparel & Other Textile Products
2391	CURTAINS & DRAPERIES	SIC	23	Apparel & Other Textile Products
2392	HOUSEFURNISHINGS, EXC CURTAINS	SIC	23	Apparel & Other Textile Products
2393	TEXTILE BAGS	SIC	23	Apparel & Other Textile Products
2394	CANVAS & RELATED PRODUCTS	SIC	23	Apparel & Other Textile Products
2395	PLEATING, DECOR/NOVELTY STITCH	SIC	23	Apparel & Other Textile Products
2396	AUTOMOTIVE TRIMMINGS, APPAREL	PSC	410	Textile mills
2397	SCHIFFLI MACHINE EMBROIDERIES	SIC	23	Apparel & Other Textile Products
2399	FABRCATED TEXTILE PRODUCTS NEC	PSC	410	Textile mills
2411	LOGGING CAMPS/LOGGING CONTRACT	SIC	24	Lumber & Wood Products
2421	SAWMILLS & PLANING MILLS, GEN	PSC	429	Timber products processing
2426	HARDWOOD DIMEN & FLOORING MILL	SIC	24	Lumber & Wood Products
2429	SPECIAL PRODUCT SAWMILLS NEC	SIC	24	Lumber & Wood Products
2431	MILLWORK	PSC	429	Timber products processing
2434	WOOD KITCHEN CABINETS	PSC	429	Timber products processing
2435	HARDWOOD VENEER AND PLYWOOD	PSC	429	Timber products processing
2436	SOFTWOOD VENEER AND PLYWOOD	PSC	429	Timber products processing
2439	STRUCTURAL WOOD MEMBERS, NEC	PSC	429	Timber products processing
2441	NAILED/LOCK CORNER WOOD BOXES	SIC	24	Lumber & Wood Products
2448	WOOD PALLETS AND SKIDS	SIC	24	Lumber & Wood Products
2449	WOOD CONTAINERS NEC	SIC	24	Lumber & Wood Products
2451	MOBILE HOMES	SIC	24	Lumber & Wood Products
2452	PREFAB WOOD BLDGS & COMPONENTS	SIC	24	Lumber & Wood Products
2491	WOOD PRESERVING	PSC	429	Timber products processing

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SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
2493	RECONSTITUTED WOOD PRODUCTS	PSC	429	Timber products processing
2499	WOOD PRODUCTS, NEC	PSC	429	Timber products processing
2511	WOOD HOUSEHOLD FURN, EXC UPHOL	PSC	429	Timber products processing
2512	WOOD HOUSEHOLD FURN, UPHOLSTER	PSC	429	Timber products processing
2514	METAL HOUSEHOLD FURNITURE	PSC	433	Metal Finishing
2515	MATTRESSES AND BEDSPRINGS	SIC	25	Furniture & Fixtures
2517	WOOD TV, RADIO, PHONO CABINET	PSC	429	Timber products processing
2519	HOUSEHOLD FURNITURE, NEC	SIC	25	Furniture & Fixtures
2521	WOOD OFFICE FURNITURE	PSC	429	Timber products processing
2522	METAL OFFICE FURNITURE	PSC	433	Metal Finishing
2531	PUBLIC BUILDING/RELATED FURNIT	PSC	433	Metal Finishing
2541	WOOD PARTI,SHELF,LOCK,ETC	PSC	429	Timber products processing
2542	METAL PARTI,SHELF,LOCKERS	PSC	433	Metal Finishing
2591	DRAPE HARDWARE/WINDOW BLINDS	PSC	433	Metal Finishing
2599	FURNITURE AND FIXTURES, NEC	PSC	433	Metal Finishing
2611	PULP MILLS	PSC	430	Pulp, paper and paperboard
2621	PAPER MILLS	PSC	430	Pulp, paper and paperboard
2631	PAPERBOARD MILLS	PSC	430	Pulp, paper and paperboard
2652	SET-UP PAPERBOARD BOXES	SIC	26	Paper & Allied Products
2653	CORRUGATED/SOLID FIBER BOXES	PSC	430	Pulp, paper and paperboard
2655	FIBER CANS, TUBES,DRUMS & PROD	PSC	430	Pulp, paper and paperboard
2656	SANITARY FOOD CONTAINERS	PSC	430	Pulp, paper and paperboard
2657	FOLDING PAPERBOARD BOXES	PSC	430	Pulp, paper and paperboard
2671	COATED & LAMINATED PACKAGING	PSC	430	Pulp, paper and paperboard
2672	COATED & LAMINATED, NEC	PSC	430	Pulp, paper and paperboard
2673	BAGS, PLASTIC, LAMINA & COATED	SIC	26	Paper & Allied Products
2674	BAGS,UNCOATD PAPER & MULTIWALL	PSC	430	Pulp, paper and paperboard
2675	DIE-CUT PAPER,PAPERBRD/CARDBRD	SIC	26	Paper & Allied Products
2676	SANITARY PAPER PRODUCTS	SIC	26	Paper & Allied Products
2677	ENVELOPES	SIC	26	Paper & Allied Products
2678	STATIONERY, TABLETS & REL PROD	SIC	26	Paper & Allied Products
2679	CONV PAPER & PAPERBRD PRODUCTS	PSC	430	Pulp, paper and paperboard
2711	NEWSPAPERS: PUBLISHING & PRINT	PNC	NA	Printing & Publishing
2721	PERIODICALS: PUBLISHING & PRIN	PNC	NA	Printing & Publishing

**Table B-1. SIC/Point Source Category Crosswalk**

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
2731	BOOKS: PUBLISHING & PRINTING	PNC	NA	Printing & Publishing
2732	BOOK PRINTING	PNC	NA	Printing & Publishing
2741	MISCELLANEOUS PUBLISHING	PNC	NA	Printing & Publishing
2752	COMMERCIAL PRINT, LITHOGRAPHIC	PNC	NA	Printing & Publishing
2754	COMMERCIAL PRINTING, GRAVURE	PNC	NA	Printing & Publishing
2759	COMMERCIAL PRINTING, NEC	PNC	NA	Printing & Publishing
2761	MANIFOLD BUSINESS FORMS	PNC	NA	Printing & Publishing
2771	GREETING CARD PUBLISHING	PNC	NA	Printing & Publishing
2782	BLANKBOOKS, LOOSELEAF BINDERS	PNC	NA	Printing & Publishing
2789	BOOKBINDING & RELATED WORK	PNC	NA	Printing & Publishing
2791	TYPESETTING	PNC	NA	Printing & Publishing
2796	PLATEMAKING SERVICES	PSC	433	Metal Finishing
2812	ALKALIES AND CHLORINE	PSC	415	Inorganic chemicals
2813	INDUSTRIAL GASES	PSC	415	Inorganic chemicals
2816	INORGANIC PIGMENTS	PSC	415	Inorganic chemicals
2819	INDUSTRIAL INORGANIC CHEMICALS	PSC	415	Inorganic chemicals
2821	PLSTC MAT./SYN RESINS/NV ELAST	PSC	414	Organic chemicals, plastics and synthetic fibers
2822	SYN RUBBER (VULCAN ELASTOMERS)	PSC	428	Rubber Manufacturing
2823	CELLULOSIC MAN-MADE FIBERS	PSC	414	Organic chemicals, plastics and synthetic fibers
2824	SYN ORG FIBERS, EXCEPT CELLULOS	PSC	414	Organic chemicals, plastics and synthetic fibers
2833	MEDICINAL CHEM/BOTANICAL PRODU	PSC	439	Pharmaceutical manufacturing
2834	PHARMACEUTICAL PREPARATIONS	PSC	439	Pharmaceutical manufacturing
2835	DIAGNOSTIC SUBSTANCES	PSC	439	Pharmaceutical manufacturing
2836	BIOLOGCAL PROD, EXCEPT DIAGNOS	PSC	439	Pharmaceutical manufacturing
2841	SOAP/DETERG EXC SPECIAL CLEANR	PSC	417	Soaps and detergents manufacturing
2842	SPECIALTY CLEANING, POLISHING	PSC	414	Organic chemicals, plastics and synthetic fibers
2843	SURF ACTIVE AGENT, FIN AGENTS	PSC	417	Soaps and detergents manufacturing
2844	PERFUMES, COSMETICS, TOILET PREP	PSC	414	Organic chemicals, plastics and synthetic fibers
2851	PAINTS/VARNISH/LACQUERS/ENAMEL	PSC	446	Paint formulating
2861	GUM AND WOOD CHEMICALS	PSC	454	Gum and wood chemicals
2865	CYCLIC CRUDES INTERM., DYES	PSC	414	Organic chemicals, plastics and synthetic fibers
2869	INDUST. ORGANIC CHEMICALS NEC	PSC	414	Organic chemicals, plastics and synthetic fibers
2873	NITROGEN FERTILIZERS	PSC	418	Fertilizer manufacturing
2874	PHOSPHATIC FERTILIZERS	PSC	422	Phosphate manufacturing

**Table B-1. SIC/Point Source Category Crosswalk**

<b>SIC Code</b>	<b>SIC Description</b>	<b>Type of Grouping</b>	<b>40 CFR Part or SIC Group</b>	<b>Point Source Category</b>
2875	FERTILIZERS, MIXING ONLY	PSC	418	Fertilizer manufacturing
2879	PESTICIDES & AGRICULTURAL CHEM	PSC	455	Pesticide chemicals manufacturing
2891	ADHESIVES AND SEALANTS	PSC	414	Organic chemicals, plastics and synthetic fibers
2892	EXPLOSIVES	PSC	457	Explosives
2893	PRINTING INK	PSC	447	Ink formulating
2895	CARBON BLACK	PSC	458	Carbon black manufacturing
2899	CHEMICALS & CHEM PREP, NEC	PSC	414	Organic chemicals, plastics and synthetic fibers
2911	PETROLEUM REFINING	PSC	419	Petroleum refining
2951	PAVING MIXTURES AND BLOCKS	PSC	443	Paving and roofing materials (tars and asphalt)
2952	ASPHALT FELT AND COATINGS	PSC	443	Paving and roofing materials (tars and asphalt)
2992	LUBRICATING OILS AND GREASES	PSC	419	Petroleum refining
2999	PROD OF PETROLEUM & COAL, NEC	PSC	419	Petroleum refining
3011	TIRES AND INNER TUBES	PSC	428	Rubber Manufacturing
3021	RUBBER AND PLASTICS FOOTWEAR	PSC	428	Rubber Manufacturing
3052	RUBBER & PLASTICS HOSE & BELT	PSC	428	Rubber Manufacturing
3053	GASKETS, PACKING & SEALING DEV	PSC	428	Rubber Manufacturing
3061	MECHANICAL RUBBER GOODS	PSC	428	Rubber Manufacturing
3069	FABRICATED RUBBER PRODUCTS,NEC	PSC	428	Rubber Manufacturing
3081	UNSUPPORTED PLSTICS FILM/SHEET	PSC	463	Plastic molding and forming
3082	UNSUPPORTED PLASTICS PROF SHAP	PSC	463	Plastic molding and forming
3083	LAMINATED PLASTICS PLATE/SHEET	PSC	463	Plastic molding and forming
3084	PLASTIC PIPE	PSC	463	Plastic molding and forming
3085	PLASTIC BOTTLES	PSC	463	Plastic molding and forming
3086	PLASTICS FOAM PRODUCTS	PSC	463	Plastic molding and forming
3087	CUSTOM COMPOUNDED PURCH. RESIN	PSC	463	Plastic molding and forming
3088	PLASTICS PLUMBING FIXTURES	PSC	463	Plastic molding and forming
3089	PLASTICS PRODUCTS, NEC	PSC	463	Plastic molding and forming
3111	LEATHER TANNING AND FINISHING	PSC	425	Leather tanning and finishing
3131	BOOT & SHOE CUT STOCK & FINDNG	SIC	31	Leather & Leather Products
3142	HOUSE SLIPPERS	SIC	31	Leather & Leather Products
3143	MEN'S FOOTWEAR,EXCEPT ATHLETIC	SIC	31	Leather & Leather Products
3144	WOMEN'S FOOTWEAR,EXCEPT ATHLET	SIC	31	Leather & Leather Products
3149	FOOTWEAR, EXCEPT RUBBER NEC	SIC	31	Leather & Leather Products
3151	LEATHER GLOVES AND MITTENS	SIC	31	Leather & Leather Products



**Table B-1. SIC/Point Source Category Crosswalk**

<b>SIC Code</b>	<b>SIC Description</b>	<b>Type of Grouping</b>	<b>40 CFR Part or SIC Group</b>	<b>Point Source Category</b>
3161	LUGGAGE	SIC	31	Leather & Leather Products
3171	WOMEN'S HANDBAGS AND PURSES	SIC	31	Leather & Leather Products
3172	PERSONAL LEATHER GOODS,EXC HAN	SIC	31	Leather & Leather Products
3199	LEATHER GOODS NEC	SIC	31	Leather & Leather Products
3211	FLAT GLASS	PSC	426	Glass manufacturing
3221	GLASS CONTAINERS	PSC	426	Glass manufacturing
3229	PRESSED & BLOWN GLASS & GWARE	PSC	426	Glass manufacturing
3231	GLASS PROD MADE OF PURCH. GLAS	PSC	426	Glass manufacturing
3241	CEMENT, HYDRAULIC	PSC	411	Cement manufacturing
3251	BRICK AND STRUCTURAL CLAY TILE	PSC	436	Mineral Mining and Processing
3253	CERAMIC WALL AND FLOOR TILE	PSC	436	Mineral Mining and Processing
3255	CLAY REFRACTORIES	PSC	436	Mineral Mining and Processing
3259	STRUCTURAL CLAY PRODUCTS NEC	PSC	436	Mineral Mining and Processing
3261	VITREOUS CHINA PLUMBING FIXTUR	PSC	436	Mineral Mining and Processing
3262	VIT CHINA TABLE & KTCHN ARTICL	PSC	436	Mineral Mining and Processing
3263	FINE EARTHENWARE	PSC	436	Mineral Mining and Processing
3264	PORCELAIN ELECTRICAL SUPPLIES	PSC	436	Mineral Mining and Processing
3269	POTTERY PRODUCTS, NEC	PSC	436	Mineral Mining and Processing
3271	CONCRETE BLOCK & BRICK	SIC	32	Stone, Clay, & Glass Products
3272	CONCRETE PROD EXC BLCK & BRICK	PSC	411	Cement manufacturing
3273	READY-MIXED CONCRETE	PSC	411	Cement manufacturing
3274	LIME	PSC	436	Mineral Mining and Processing
3275	GYPSUM PRODUCTS	PSC	436	Mineral Mining and Processing
3281	CUT STONE & STONE PRODUCTS	SIC	32	Stone, Clay, & Glass Products
3291	ABRASIVE PRODUCTS	PSC	436	Mineral Mining and Processing
3292	ASBESTOS PRODUCTS	PSC	427	Asbestos manufacturing
3295	MINE & EARTHS, GROUND OR TREAT	PSC	436	Mineral Mining and Processing
3296	MINERAL WOOL	PSC	426	Glass manufacturing
3297	NONCLAY REFRACTORIES	PSC	436	Mineral Mining and Processing
3299	NONMETALLIC MINERAL PROD, NEC	PSC	436	Mineral Mining and Processing
3312	BLAST FURN/STEEL WORKS/ROLLING	PSC	420	Iron and steel manufacturing
3313	ELECTROMETALLURGICAL PRODUCTS	PSC	424	Ferroalloy manufacturing
3315	STEEL WIRE DRAW & STEEL NAILS	PSC	420	Iron and steel manufacturing
3316	COLD ROLLED STEEL SHEET/STRIP	PSC	420	Iron and steel manufacturing

**Table B-1. SIC/Point Source Category Crosswalk**

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
3317	STEEL PIPE AND TUBES	PSC	420	Iron and steel manufacturing
3321	GRAY IRON FOUNDRIES	PSC	464	Metal molding and casting (foundries)
3322	MALLEABLE IRON FOUNDRIES	PSC	464	Metal molding and casting (foundries)
3324	STEEL INVESTMENT FOUNDRIES	PSC	464	Metal molding and casting (foundries)
3325	STEEL FOUNDRIES, NEC	PSC	464	Metal molding and casting (foundries)
3331	PRIMARY SMELTING & COPPER REFIN	PSC	421	Nonferrous metals manufacturing
3334	PRIMARY PRODUCTION OF ALUMINUM	PSC	421	Nonferrous metals manufacturing
3339	PRMRY SMELT/NONFERROUS METALS	PSC	421	Nonferrous metals manufacturing
3341	2NDARY SMELT/NONFERROUS METALS	PSC	421	Nonferrous metals manufacturing
3351	ROLL/DRAW/EXTRUDING OF COPPER	PSC	468	Copper forming
3353	ALUMINUM SHEET, PLATE AND FOIL	PSC	467	Aluminum forming
3354	ALUMINUM EXTRUDED PRODUCTS	PSC	467	Aluminum forming
3355	ALUMINUM ROLLING & DRAWING NEC	PSC	467	Aluminum forming
3356	ROLL, DRAW & EXTRUD NONFERROUS	PSC	471	Nonferrous metals forming and metal powders
3357	DRAW/INSULAT OF NONFERROUS WIR	PSC	467	Aluminum forming
3357	DRAW/INSULAT OF NONFERROUS WIR	PSC	468	Copper forming
3357	DRAW/INSULAT OF NONFERROUS WIR	PSC	471	Nonferrous metals forming and metal powders
3363	ALUMINUM DIE CASTING	PSC	467	Aluminum forming
3363	ALUMINUM DIE CASTING	PSC	471	Nonferrous metals forming and metal powders
3364	NONFERROUS DIE CAST, EXC. ALUM	PSC	464	Metal molding and casting (foundries)
3365	ALUMINUM FOUNDRIES	PSC	464	Metal molding and casting (foundries)
3366	COPPER FOUNDRIES	PSC	464	Metal molding and casting (foundries)
3369	NONFERROUS FOUNDRIES, EXC ALUM	PSC	464	Metal molding and casting (foundries)
3398	METAL HEAT TREATING	PSC	433	Metal Finishing
3399	PRIMARY METAL PRODUCTS, NEC	PSC	471	Nonferrous metals forming and metal powders
3411	METAL CANS	PSC	465	Coil coating
3412	METAL BARRELS, DRUMS AND PAILS	PSC	433	Metal Finishing
3421	CUTLERY	PSC	433	Metal Finishing
3423	HAND AND EDGE TOOLS, NEC	PSC	433	Metal Finishing
3425	HAND SAWS AND SAW BLADES	PSC	433	Metal Finishing
3429	HARDWARE, NEC	PSC	433	Metal Finishing
3431	METAL SANITARY WARE	PSC	433	Metal Finishing
3431	METAL SANITARY WARE	PSC	466	Porcelain Enameling
3432	PLUMB FIXTURE FITTINGS & TRIM	PSC	433	Metal Finishing

**Table B-1. SIC/Point Source Category Crosswalk**

<b>SIC Code</b>	<b>SIC Description</b>	<b>Type of Grouping</b>	<b>40 CFR Part or SIC Group</b>	<b>Point Source Category</b>
3433	HEATING EQUIP, EXCEPT ELECTRIC	PSC	433	Metal Finishing
3441	FABRICATED STRUCTURAL METAL	PSC	433	Metal Finishing
3442	METAL DOORS, SASH, AND TRIM	PSC	433	Metal Finishing
3443	FAB PLATE WORK (BOILER SHOPS)	PSC	433	Metal Finishing
3444	SHEET METAL WORK	PSC	433	Metal Finishing
3446	ARCHITECTURAL METAL WORK	PSC	433	Metal Finishing
3448	PREFABRICATED METAL BUILDINGS	PSC	433	Metal Finishing
3449	MISC. STRUCTUAL METAL WORK	PSC	433	Metal Finishing
3451	SCREW MACHINE PRODUCTS	PSC	433	Metal Finishing
3452	BOLTS, NUTS, RIVETS & WASHERS	PSC	433	Metal Finishing
3462	IRON AND STEEL FORGINGS	PSC	433	Metal Finishing
3463	NONFERROUS FORGINGS	PSC	467	Aluminum forming
3463	NONFERROUS FORGINGS	PSC	468	Copper forming
3463	NONFERROUS FORGINGS	PSC	471	Nonferrous metals forming and metal powders
3465	AUTOMOTIVE STAMPINGS	PSC	433	Metal Finishing
3466	CROWNS AND CLOSURES	PSC	433	Metal Finishing
3469	METAL STAMPINGS, NEC	PSC	433	Metal Finishing
3469	METAL STAMPINGS, NEC	PSC	466	Porcelain Enameling
3471	PLATING AND POLISHING	PSC	413	Electroplating
3479	METAL COATING & ALLIED SERVIC	PSC	433	Metal Finishing
3479	METAL COATING & ALLIED SERVIC	PSC	466	Porcelain Enameling
3482	SMALL ARMS AMMUNITION	PSC	433	Metal Finishing
3482	SMALL ARMS AMMUNITION	PSC	471	Nonferrous metals forming and metal powders
3483	AMMUNIT., EXC. FOR SMALL ARMS	PSC	433	Metal Finishing
3483	AMMUNIT., EXC. FOR SMALL ARMS	PSC	471	Nonferrous metals forming and metal powders
3484	SMALL ARMS	PSC	433	Metal Finishing
3489	ORDNANCE AND ACCESSORIES, NEC	PSC	433	Metal Finishing
3491	INDUSTRIAL VALVES	PSC	433	Metal Finishing
3492	FLUID POWER VALVES & HOSE FITT	PSC	433	Metal Finishing
3493	STEEL SPRINGS, EXCEPT WIRE	PSC	433	Metal Finishing
3494	VALVES AND PIPE FITTINGS, NEC	PSC	433	Metal Finishing
3495	WIRE SPRINGS	PSC	433	Metal Finishing
3496	MISC. FABRICATED WIRE PRODUCTS	PSC	433	Metal Finishing
3497	METAL FOIL AND LEAF	PSC	433	Metal Finishing

**Table B-1. SIC/Point Source Category Crosswalk**

<b>SIC Code</b>	<b>SIC Description</b>	<b>Type of Grouping</b>	<b>40 CFR Part or SIC Group</b>	<b>Point Source Category</b>
3498	FABRICATED PIPE AND FITTINGS	PSC	433	Metal Finishing
3499	FABRICATED METAL PRODUCTS NEC	PSC	433	Metal Finishing
3511	TURBINES & TURBINE GENERATOR	PSC	433	Metal Finishing
3519	INTERNAL COMBUSTION ENGINES,	PSC	433	Metal Finishing
3523	FARM MACHINERY AND EQUIPMENT	PSC	433	Metal Finishing
3524	LAWN AND GARDEN EQUIPMENT	PSC	433	Metal Finishing
3531	CONSTRUCTION MACHINERY	PSC	433	Metal Finishing
3532	MINING MACHINERY	PSC	433	Metal Finishing
3533	OIL FIELD MACHINERY	PSC	433	Metal Finishing
3534	ELEVATORS AND MOVING STAIRWAYS	PSC	433	Metal Finishing
3535	CONVEYORS & CONVEYING EQUIPMEN	PSC	433	Metal Finishing
3536	CRANES/HOISTS/MONORAIL SYSTEMS	PSC	433	Metal Finishing
3537	INDUSTRIAL TRUCKS AND TRACTORS	PSC	433	Metal Finishing
3541	MACHINE TOOLS, METAL CUTTING	PSC	433	Metal Finishing
3542	MACHINE TOOLS, METAL FORMING	PSC	433	Metal Finishing
3543	INDUSTRIAL PATTERNS	PSC	433	Metal Finishing
3544	SPECIAL DIES/TOOLS/JIGS & FIXT	PSC	433	Metal Finishing
3545	MACHINE TOOL ACCESSORIES	PSC	433	Metal Finishing
3546	POWER DRIVEN HAND TOOLS	PSC	433	Metal Finishing
3547	ROLLING MILL MACHINERY	PSC	433	Metal Finishing
3548	WELDING APPARATUS	PSC	433	Metal Finishing
3549	METALWORKING MACHINERY, NEC	PSC	433	Metal Finishing
3552	TEXTILE MACHINERY	PSC	433	Metal Finishing
3553	WOODWORKING MACHINERY	PSC	433	Metal Finishing
3554	PAPER INDUSTRIES MACHINERY	PSC	433	Metal Finishing
3555	PRINTING TRADES MACHINERY	PSC	433	Metal Finishing
3556	FOOD PRODUCTS MACHINERY	PSC	433	Metal Finishing
3559	SPECIAL INDUSTRY MACHINERY,NEC	PSC	433	Metal Finishing
3561	PUMPS AND PUMPING EQUIPMENT	PSC	433	Metal Finishing
3562	BALL AND ROLLER BEARINGS	PSC	433	Metal Finishing
3563	AIR AND GAS COMPRESSORS	PSC	433	Metal Finishing
3564	BLOWER AND FANS	PSC	433	Metal Finishing
3565	PACKAGING MACHINERY	PSC	433	Metal Finishing
3566	SPEED CHANGERS, DRIVES & GEARS	PSC	433	Metal Finishing

**Table B-1. SIC/Point Source Category Crosswalk**

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
3567	INDUSTRIAL FURNACES AND OVENS	PSC	433	Metal Finishing
3568	POWER TRANSMISSION EQUIPMENT	PSC	433	Metal Finishing
3569	GENERAL INDUSTRIAL MACHINERY	PSC	433	Metal Finishing
3571	ELECTRONIC COMPUTERS	PSC	433	Metal Finishing
3572	COMPUTER STORAGE DEVICES	PSC	433	Metal Finishing
3575	COMPUTER TERMINALS	PSC	433	Metal Finishing
3577	COMPUTER PERIPHERAL EQUIP,NEC	PSC	433	Metal Finishing
3578	CALC & ACCOUNTING EQUIPMENT	PSC	433	Metal Finishing
3579	OFFICE MACHINES	PSC	433	Metal Finishing
3581	AUTOMATIC MERCHANDISING MACHIN	PSC	433	Metal Finishing
3582	COMMERCIAL LAUNDRY EQUIPMENT	PSC	433	Metal Finishing
3585	REFRIGERATION & HEATING EQUIP	PSC	433	Metal Finishing
3586	MEASURING & DISPENSING PUMPS	PSC	433	Metal Finishing
3589	SERVICE INDUSTRY MACHINERY	PSC	433	Metal Finishing
3592	CARBURETORS,PISTONS,RINGS,VALV	PSC	433	Metal Finishing
3593	FLUID POWER CYLINDERS & ACTUAT	PSC	433	Metal Finishing
3594	FLUID POWER PUMPS AND MOTORS	PSC	433	Metal Finishing
3596	SCALES AND BALANCES, EXC. LAB	PSC	433	Metal Finishing
3599	INDUSTRIAL MACHINERY, NEC	PSC	433	Metal Finishing
3612	TRANSFORMERS	PSC	433	Metal Finishing
3613	SWITCHGEAR & SWITCHBOARD APPAR	PSC	433	Metal Finishing
3621	MOTORS AND GENERATORS	PSC	433	Metal Finishing
3624	CARBON AND GRAPHITE PRODUCTS	PSC	433	Metal Finishing
3625	RELAYS AND INDUSTRIAL CONTROLS	PSC	433	Metal Finishing
3629	ELECTRICAL INDUSTRIAL APPARATS	PSC	433	Metal Finishing
3631	HOUSEHOLD COOKING EQUIPMENT	PSC	433	Metal Finishing
3631	HOUSEHOLD COOKING EQUIPMENT	PSC	466	Porcelain Enameling
3632	HOUSEHOLD REFRIG. & FREEZERS	PSC	433	Metal Finishing
3632	HOUSEHOLD REFRIG. & FREEZERS	PSC	466	Porcelain Enameling
3633	HOUSEHOLD LAUNDRY EQUIPMENT	PSC	433	Metal Finishing
3633	HOUSEHOLD LAUNDRY EQUIPMENT	PSC	466	Porcelain Enameling
3634	ELECTRIC HOUSEWARES AND FANS	PSC	433	Metal Finishing
3635	HOUSEHOLD VACUUM CLEANERS	PSC	433	Metal Finishing
3639	HOUSEHOLD APPLIANCES, NEC	PSC	433	Metal Finishing

**Table B-1. SIC/Point Source Category Crosswalk**

<b>SIC Code</b>	<b>SIC Description</b>	<b>Type of Grouping</b>	<b>40 CFR Part or SIC Group</b>	<b>Point Source Category</b>
3639	HOUSEHOLD APPLIANCES, NEC	PSC	466	Porcelain Enameling
3641	ELECTRIC LAMPS	PSC	433	Metal Finishing
3643	CURRENT-CARRYING WIRING DEVICE	PSC	433	Metal Finishing
3644	NONCURRENT-CARRYING WIRING DEV	PSC	433	Metal Finishing
3645	RESIDENTIAL LIGHTING FIXTURES	PSC	433	Metal Finishing
3646	COMMERCIAL LIGHTING FIXTURES	PSC	433	Metal Finishing
3647	VEHICULAR LIGHTING EQUIPMENT	PSC	433	Metal Finishing
3648	LIGHTING EQUIPMENT, NEC	PSC	433	Metal Finishing
3651	RADIO AND TV RECEIVING SETS	PSC	433	Metal Finishing
3652	PHONOGRAPH RECORDS	PSC	433	Metal Finishing
3661	TELEPHONE/TELEGRAPH APPARATUS	PSC	433	Metal Finishing
3663	RADIO & TV COMMUNICATION EQUIP	PSC	433	Metal Finishing
3669	COMMUNICATIONS EQUIPMENT, NEC.	PSC	433	Metal Finishing
3671	ELECTRON TUBES	PSC	469	Electrical and electronic components
3672	PRINTED CIRCUIT BOARD	PSC	433	Metal Finishing
3674	SEMICONDUCTORS & RELATED DEVIC	PSC	469	Electrical and electronic components
3675	ELECTRONIC CAPACITORS	PSC	433	Metal Finishing
3676	RESISTORS FOR ELEC APPLICATION	PSC	433	Metal Finishing
3677	ELEC COILS, TRANSF. & INDUCTOR	PSC	433	Metal Finishing
3678	CONNECTORS FOR ELEC APPLICATIO	PSC	433	Metal Finishing
3679	ELECTRONIC COMPONENTS, NEC	PSC	433	Metal Finishing
3691	STORAGE BATTERIES	PSC	461	Battery manufacturing
3692	PRIMARY BATTERIES, DRY & WET	PSC	461	Battery manufacturing
3694	ELEC EQUIP FOR INT COMBUS ENGI	PSC	433	Metal Finishing
3695	MAG & OPTICAL RECORDING MEDIA	PSC	433	Metal Finishing
3699	ELEC MACHINERY,EQUIP & SUPPLIE	PSC	433	Metal Finishing
3711	MOTOR VEHICLES & CAR BODIES	PSC	433	Metal Finishing
3713	TRUCK & BUS BODIES	PSC	433	Metal Finishing
3714	MOTOR VEHICLE PARTS & ACCESSOR	PSC	433	Metal Finishing
3715	TRUCK TRAILERS	PSC	433	Metal Finishing
3716	MOTOR HOMES	PSC	433	Metal Finishing
3721	AIRCRAFT	PSC	433	Metal Finishing
3724	AIRCRAFT ENGINES & ENGINE PART	PSC	433	Metal Finishing
3728	AIRCRAFT PARTS AND EQUIP, NEC	PSC	433	Metal Finishing

**Table B-1. SIC/Point Source Category Crosswalk**

<b>SIC Code</b>	<b>SIC Description</b>	<b>Type of Grouping</b>	<b>40 CFR Part or SIC Group</b>	<b>Point Source Category</b>
3731	SHIP BUILDING AND REPAIRING	PSC	433	Metal Finishing
3732	BOAT BUILDING AND REPAIRING	PSC	433	Metal Finishing
3743	RAILROAD EQUIPMENT	PSC	433	Metal Finishing
3751	MOTORCYCLES, BICYCLES AND PART	PSC	433	Metal Finishing
3761	GUIDED MISSILES & SPACE VEHICL	PSC	433	Metal Finishing
3764	SPACE PROPULSION UNITS & PARTS	PSC	433	Metal Finishing
3769	SPACE VEHICLE EQUIPMENT, NEC	PSC	433	Metal Finishing
3792	TRAVEL TRAILERS AND CAMPERS	PSC	433	Metal Finishing
3795	TANKS AND TANK COMPONENTS	PSC	433	Metal Finishing
3799	TRANSPORTATION EQUIPMENT, NEC	PSC	433	Metal Finishing
3812	SEARCH & NAVIGATION EQUIPMENT	PSC	433	Metal Finishing
3821	LAB APPARATUS & FURNITURE	PSC	433	Metal Finishing
3822	ENVIRONMENTAL CONTROLS	PSC	433	Metal Finishing
3823	PROCESS CONTROL INSTRUMENTS	PSC	433	Metal Finishing
3824	FLUID METERS & COUNTING DEVICE	PSC	433	Metal Finishing
3825	INSTRUMENTS TO MEASURE ELECTRI	PSC	433	Metal Finishing
3826	ANALYTICAL INSTRUMENTS	PSC	433	Metal Finishing
3827	OPTICAL INSTRUMENTS AND LENSES	PSC	433	Metal Finishing
3829	MEASURING & CONTROLLING DEVICE	PSC	433	Metal Finishing
3841	SURGICAL & MEDICAL INSTRUMENTS	PSC	433	Metal Finishing
3842	SURGICAL APPLIANCES & SUPPLIES	PSC	433	Metal Finishing
3843	DENTAL EQUIPMENT AND SUPPLIES	PSC	433	Metal Finishing
3844	X-RAY APPARATUS AND TUBES	PSC	433	Metal Finishing
3845	ELECTROMEDICAL EQUIPMENT	PSC	433	Metal Finishing
3851	OPHTHALMIC GOODS	PSC	433	Metal Finishing
3861	PHOTOGRAPHIC EQUIP & SUPPLIES	PSC	433	Metal Finishing
3873	WATCHES, CLOCKS & WATCHCASES	PSC	433	Metal Finishing
3911	JEWELRY, PRECIOUS METAL	PSC	433	Metal Finishing
3914	SILVERWARE AND PLATED WARE	PSC	433	Metal Finishing
3915	JEWELERS' MATERIALS & LAPIDARY	PSC	433	Metal Finishing
3931	MUSICAL INSTRUMENTS	PSC	433	Metal Finishing
3942	DOLLS	SIC	39	Misc. Manuf. Industries
3944	GAMES, TOYS & CHILDREN'S VEHIC	PSC	433	Metal Finishing
3949	SPORTING & ATHLETIC GOODS, NEC	PSC	433	Metal Finishing

**Table B-1. SIC/Point Source Category Crosswalk**

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
3951	PENS & MECHANICAL PENCILS	PSC	433	Metal Finishing
3952	LEAD PENCILS AND ART GOODS	SIC	39	Misc. Manuf. Industries
3953	MARKING DEVICES	PSC	433	Metal Finishing
3955	CARBON PAPER AND INKED RIBBONS	SIC	39	Misc. Manuf. Industries
3961	COSTUME JEWELRY	PSC	433	Metal Finishing
3965	FASTENERS, BUTTONS, NEEDLES	PSC	433	Metal Finishing
3991	BROOMS AND BRUSHES	SIC	39	Misc. Manuf. Industries
3993	SIGNS AND ADVERTISING DISPLAYS	PSC	433	Metal Finishing
3995	BURIAL CASKETS	PSC	433	Metal Finishing
3996	HARD SURFACE FLOOR COVERINGS	PSC	443	Paving and roofing materials (tars and asphalt)
3999	MANUFACTURING INDUSTRIES, NEC	PSC	433	Metal Finishing
4011	RAILROADS, LINE HAUL OPERATING	PSC	433	Metal Finishing
4013	RAILROAD SWITCHING & TERM ESTAB	PSC	433	Metal Finishing
4111	LOCAL AND SUBURBAN TRANSIT	SIC	41	Local & Interurban Passenger Transit
4119	LOCAL PASSENGER TRANSPORTATION	SIC	41	Local & Interurban Passenger Transit
4121	TAXICABS	SIC	41	Local & Interurban Passenger Transit
4131	INTERCITY & RURAL BUS TRANSPOR	SIC	41	Local & Interurban Passenger Transit
4141	LOCAL BUS CHARTER SERVICE	SIC	41	Local & Interurban Passenger Transit
4142	BUS CHARTER SERVICE, EXC LOCAL	SIC	41	Local & Interurban Passenger Transit
4151	SCHOOL BUSES	SIC	41	Local & Interurban Passenger Transit
4173	BUS TERMINAL & SERVICE FACILIT	SIC	41	Local & Interurban Passenger Transit
4212	LOCAL TRUCKING WITHOUT STORAGE	SIC	42	Trucking & Warehousing
4213	TRUCKING, EXCEPT LOCAL	SIC	42	Trucking & Warehousing
4214	LOCAL TRUCKING WITH STORAGE	SIC	42	Trucking & Warehousing
4215	COURIER SERVICES, EXCEPT AIR	SIC	42	Trucking & Warehousing
4221	FARM PROD WAREHOUSING & STORAG	SIC	42	Trucking & Warehousing
4222	REFRIGERTAED WAREHOUSING & STO	SIC	42	Trucking & Warehousing
4225	GENERAL WAREHOUSING & STORAGE	SIC	42	Trucking & Warehousing
4226	SPECIAL WAREHOUSING & STORAGE	SIC	42	Trucking & Warehousing
4231	TRUCKING TERMINAL FACILITIES	SIC	42	Trucking & Warehousing
4311	UNITED STATES POSTAL SERVICE	SIC	43	U.S. Postal Service
4412	DEEP SEA FOREIGN TRANSP OF FRE	SIC	44	Water Transportation
4424	DEEP SEA DOMES TRANSP OF FREIG	SIC	44	Water Transportation
4432	FREIGHT TRANSP ON THE GR LAKES	SIC	44	Water Transportation



**Table B-1. SIC/Point Source Category Crosswalk**

<b>SIC Code</b>	<b>SIC Description</b>	<b>Type of Grouping</b>	<b>40 CFR Part or SIC Group</b>	<b>Point Source Category</b>
4449	WATER TRANSP OF FREIGHT, NEC	SIC	44	Water Transportation
4481	DEEP SEA PAS TRANSP, EXC FERRY	SIC	44	Water Transportation
4482	FERRIES	SIC	44	Water Transportation
4489	WATER PASSENGER TRANSPORTATION	SIC	44	Water Transportation
4491	MARINE CARGO HANDLING	PSC	442	Transportation Equipment Cleaning
4492	TOWING AND TUGBOAT SERVICE	SIC	44	Water Transportation
4493	MARINAS	SIC	44	Water Transportation
4499	WATER TRANSPORTATION SERIVCES	PSC	442	Transportation Equipment Cleaning
4512	AIR TRANSPORTATION, SCHEDULED	SIC	45	Transportation by Air
4513	AIR COURIER SERVICES	SIC	45	Transportation by Air
4522	AIR TRANSP, NONSCHEDULED	SIC	45	Transportation by Air
4581	AIRPORTS, FLYING FIELDS & SER	PNC	NA	Airport Deicing
4612	CRUDE PETROLEUM PIPELINES	PSC	419	Petroleum refining
4613	REFINED PETROLEUM PIPELINE	SIC	46	Pipelines, Except Natural Gas
4619	PIPELINES, NEC	SIC	46	Pipelines, Except Natural Gas
4724	TRAVEL AGENCIES	SIC	47	Transportation Services
4725	TOUR OPERATORS	SIC	47	Transportation Services
4729	PASSENGER TRANSP ARRANGEMENT	SIC	47	Transportation Services
4731	FREIGHT TRANSP ARRANGEMENT	SIC	47	Transportation Services
4741	RENTAL OF RAILROAD CARS	PSC	442	Transportation Equipment Cleaning
4783	PACKING AND CRATING	SIC	47	Transportation Services
4785	INSPECTION & FIXED FACILITIE	SIC	47	Transportation Services
4789	TRANSPORTATION SERVICES, NEC	SIC	47	Transportation Services
4812	RADIOTELEPHONE COMMUNICATIONS	SIC	48	Communications
4813	TELEPHONE COM, EXCEPT RADIO	SIC	48	Communications
4822	TELEGRAPH & OTHER COMMUNICATI	SIC	48	Communications
4832	RADIO BROADCASTING, NEC	SIC	48	Communications
4833	TELEVISION BROADCASTING	SIC	48	Communications
4841	CABLE & OTHER PAY TV SERVICES	SIC	48	Communications
4899	COMMUNICATION SERVICES, NEC	SIC	48	Communications
4911	ELECTRICAL SERVICES	PSC	423	Steam electric power generation
4922	NATURAL GAS TRANSMISSION	SIC	49	Electric, Gas, & Sanitary Services
4923	NAT GAS TRANSMISSION & DISTRIB	SIC	49	Electric, Gas, & Sanitary Services
4924	NATURAL GAS DISTRIBUTION	SIC	49	Electric, Gas, & Sanitary Services

**Table B-1. SIC/Point Source Category Crosswalk**

<b>SIC Code</b>	<b>SIC Description</b>	<b>Type of Grouping</b>	<b>40 CFR Part or SIC Group</b>	<b>Point Source Category</b>
4925	MIXED,MANUFAC,OR LIQ GAS PROD	PSC	435	Oil & Gas Extraction
4931	ELEC & OTHER SERVICES COMBINED	PSC	423	Steam electric power generation
4932	GAS & OTHER SERVICES COMBINED	SIC	49	Electric, Gas, & Sanitary Services
4939	COMBINATION UTILITIES, NEC	PSC	423	Steam electric power generation
4941	WATER SUPPLY	PNC	NA	Drinking Water Treatment
4952	SEWERAGE SYSTEMS	SIC	4952	Sewerage Systems
4953	REFUSE SYSTEMS	PSC	444	Waste combustors (commercial incinerators combusting hazardous waste)
4953	REFUSE SYSTEMS	PSC	445	Landfills
4959	SANITARY SERVICES, NEC	SIC	4959	Sanitary Services
4961	STEAM & AIR-CONDITIONING SUP	PSC	423	Steam electric power generation
4971	IRRIGATION SYSTEMS	SIC	49	Electric, Gas, & Sanitary Services
5012	AUTOMOBILES AND OTHER VEHICLES	SIC	50	Wholesale Trade- Durable Goods
5013	MOTOR VEHICLE PARTS & NEW SUP	SIC	50	Wholesale Trade- Durable Goods
5014	TIRES AND TUBES	SIC	50	Wholesale Trade- Durable Goods
5015	MOTOR VEHICLE PARTS, USED	SIC	50	Wholesale Trade- Durable Goods
5021	FURNITURE	SIC	50	Wholesale Trade- Durable Goods
5023	HOMEFURNISHINGS	SIC	50	Wholesale Trade- Durable Goods
5031	LUMBER,PLYWOOD,MILLWORK,& PANL	SIC	50	Wholesale Trade- Durable Goods
5032	BRICK, STONE & RELAT MATERIALS	PSC	436	Mineral Mining and Processing
5033	ROOFING, SIDING AND INSULATION	SIC	50	Wholesale Trade- Durable Goods
5039	CONSTRUCTION MATERIALS, NEC	SIC	50	Wholesale Trade- Durable Goods
5043	PHOTOGRAPHIC EQUIP & SUPPLIES	SIC	50	Wholesale Trade- Durable Goods
5044	OFFICE EQUIPMENT	SIC	50	Wholesale Trade- Durable Goods
5045	COMPUTERS, PERIPHERALS, & SOFT	SIC	50	Wholesale Trade- Durable Goods
5046	COMMERCIAL EQUIPMENT, NEC	SIC	50	Wholesale Trade- Durable Goods
5047	MEDICAL AND OFFICE EQUIPMENT	SIC	50	Wholesale Trade- Durable Goods
5048	OPHTHALMIC GOODS	SIC	50	Wholesale Trade- Durable Goods
5049	PROFESSIONAL EQUIPMENT, NEC	SIC	50	Wholesale Trade- Durable Goods
5051	METAL SERVICE CENTERS & OFFICE	SIC	50	Wholesale Trade- Durable Goods
5052	COAL & OTHER MINERALS & ORES	SIC	50	Wholesale Trade- Durable Goods
5063	ELECTRICAL APPARATUS AND EQUIP	SIC	50	Wholesale Trade- Durable Goods
5064	ELEC APPLIANCES/TV & RADIO SET	SIC	50	Wholesale Trade- Durable Goods
5065	ELECTRONIC PARTS AND EQUIPMENT	SIC	50	Wholesale Trade- Durable Goods

**Table B-1. SIC/Point Source Category Crosswalk**

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
5072	HARDWARE	SIC	50	Wholesale Trade- Durable Goods
5074	PLUMB & HEAT EQUIP & SUPPLIES	SIC	50	Wholesale Trade- Durable Goods
5075	AIR HEAT & AIR-COND. EQUIP/SUP	SIC	50	Wholesale Trade- Durable Goods
5078	REFRIGERATION EQUIP & SUPPLIES	SIC	50	Wholesale Trade- Durable Goods
5082	CONST & MINING MACHINE & EQUIP	SIC	50	Wholesale Trade- Durable Goods
5083	FARM & GARDEN MACHINE & EQUIP	SIC	50	Wholesale Trade- Durable Goods
5084	INDUSTRIAL MACHINERY AND EQUIP	SIC	50	Wholesale Trade- Durable Goods
5085	INDUSTRIAL SUPPLIES	SIC	50	Wholesale Trade- Durable Goods
5087	SERVICE ESTABLISH EQUIP & SUPP	SIC	50	Wholesale Trade- Durable Goods
5088	TRANS EQUIP & SUPP, EXC MOTOR	SIC	50	Wholesale Trade- Durable Goods
5091	SPORTING & RECREATIONAL GOODS	SIC	50	Wholesale Trade- Durable Goods
5092	TOYS & HOBBY GOODS & SUPPLIES	SIC	50	Wholesale Trade- Durable Goods
5093	SCRAP & WASTE MATERIALS	SIC	50	Wholesale Trade- Durable Goods
5094	JEWELRY, WATCHES, PRECIOUS STO	SIC	50	Wholesale Trade- Durable Goods
5099	DURABLE GOODS, NEC	SIC	50	Wholesale Trade- Durable Goods
5111	PRINTING AND WRITING PAPER	SIC	51	Wholesale Trade- Nondurable Goods
5112	STATIONERY AND OFFICE SUPPLIES	SIC	51	Wholesale Trade- Nondurable Goods
5113	INDUST & PERSONAL PAPER SERVIC	SIC	51	Wholesale Trade- Nondurable Goods
5122	DRUGS, DRUG PRPPRIE & SUNDRIES	SIC	51	Wholesale Trade- Nondurable Goods
5131	PIECE GOODS AND NOTIONS	SIC	51	Wholesale Trade- Nondurable Goods
5136	MALE'S CLOTHING & FURNISHINGS	SIC	51	Wholesale Trade- Nondurable Goods
5137	WOMEN'S, CHILD & INF CLOTHING	SIC	51	Wholesale Trade- Nondurable Goods
5139	FOOTWEAR	SIC	51	Wholesale Trade- Nondurable Goods
5141	GROCERIES, GENERAL LINE	SIC	51	Wholesale Trade- Nondurable Goods
5142	PACKAGED FROZEN FOODS	SIC	51	Wholesale Trade- Nondurable Goods
5143	DAIRY PROD, EXC DRIED & CANNED	SIC	51	Wholesale Trade- Nondurable Goods
5144	POULTRY AND POULTRY PRODUCTS	PNC	NA	Miscellaneous Foods and Beverages
5145	CONFECTIONERY	SIC	51	Wholesale Trade- Nondurable Goods
5146	FISH AND SEAFOODS	SIC	51	Wholesale Trade- Nondurable Goods
5147	MEATS AND MEAT PRODUCTS	SIC	51	Wholesale Trade- Nondurable Goods
5148	FRESH FRUITS AND VEGETABLES	SIC	51	Wholesale Trade- Nondurable Goods
5149	GROCERIES & RELATED PRODUCTS	SIC	51	Wholesale Trade- Nondurable Goods
5153	GRAIN AND FIELD BEANS	SIC	51	Wholesale Trade- Nondurable Goods
5154	LIVESTOCK	SIC	51	Wholesale Trade- Nondurable Goods

**Table B-1. SIC/Point Source Category Crosswalk**

<b>SIC Code</b>	<b>SIC Description</b>	<b>Type of Grouping</b>	<b>40 CFR Part or SIC Group</b>	<b>Point Source Category</b>
5159	FARM-PRODUCT RAW MATERIALS	PSC	406	Grain mills manufacturing
5162	PLASTIC MATER & BASIC SHAPES	SIC	51	Wholesale Trade- Nondurable Goods
5169	CHEMICALS AND ALLIED PRODUCTS	PSC	414	Organic chemicals, plastics and synthetic fibers
5171	PETROLEUM BULK STATIONS & TERM	PSC	419	Petroleum refining
5172	PETROL & PET PROD WHOLESALERS	SIC	51	Wholesale Trade- Nondurable Goods
5181	BEER AND ALE	SIC	51	Wholesale Trade- Nondurable Goods
5182	WINE & DIST ALCOHOLIC BEVERAGE	PNC	NA	Miscellaneous Foods and Beverages
5191	FARM SUPPLIES	SIC	51	Wholesale Trade- Nondurable Goods
5192	BOOKS, PERIODICALS & NEWSPAPER	SIC	51	Wholesale Trade- Nondurable Goods
5193	FLOWERS AND FLORISTS' SUPPLIES	SIC	51	Wholesale Trade- Nondurable Goods
5194	TOBACCO AND TOBACCO PRODUCTS	SIC	51	Wholesale Trade- Nondurable Goods
5198	PAINTS, VARNISHES AND SUPPLIES	SIC	51	Wholesale Trade- Nondurable Goods
5199	NONDURABLE GOODS, NEC	SIC	51	Wholesale Trade- Nondurable Goods
5211	LUMBER & BUILD MATERIAL DEALER	SIC	52	Building Materials& Gardening Supplies
5231	PAINT, GLASS & WALLPAPER STORE	SIC	52	Building Materials& Gardening Supplies
5251	HARDWARE STORES	SIC	52	Building Materials& Gardening Supplies
5261	RET NURSERIES,LAWN/GARDN STORE	SIC	52	Building Materials& Gardening Supplies
5271	MOBILE HOME DEALERS	SIC	52	Building Materials& Gardening Supplies
5311	DEPARTMENT STORES	SIC	53	General Merchandise Stores
5331	VARIETY STORES	SIC	53	General Merchandise Stores
5399	MISCELLANEOUS GENERAL STORES	SIC	53	General Merchandise Stores
5411	GROCERY STORES	SIC	54	Food Stores
5421	MEAT AND FISH MARKETS	SIC	54	Food Stores
5431	FRUIT AND VEGETABLE MARKETS	SIC	54	Food Stores
5441	CANDY, NUT & CONFECTION STORES	SIC	54	Food Stores
5451	DAIRY PRODUCTS STORES	SIC	54	Food Stores
5461	RETAIL BAKERIES	SIC	54	Food Stores
5499	MISCELLANEOUS FOOD STORES	SIC	54	Food Stores
5511	MOTOR VEH. DEALERS (NEW/USED)	SIC	55	Automotive Dealers & Service Stations
5521	MOTOR VEH. DEALERS (USED ONLY)	SIC	55	Automotive Dealers & Service Stations
5531	AUTO AND HOME SUPPLY STORES	SIC	55	Automotive Dealers & Service Stations
5541	GASOLINE SERVICE STATIONS	SIC	55	Automotive Dealers & Service Stations
5551	BOAT DEALERS	SIC	55	Automotive Dealers & Service Stations
5561	RECREATIONAL VEHICLE DEALERS	SIC	55	Automotive Dealers & Service Stations

**Table B-1. SIC/Point Source Category Crosswalk**

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
5571	MOTORCYCLE DEALERS	SIC	55	Automotive Dealers & Service Stations
5599	AUTOMOTIVE DEALERS, NEC	SIC	55	Automotive Dealers & Service Stations
5611	MALE'S CLOTHING & ACCESS STORE	SIC	56	Apparel & Accessory Stores
5621	WOMEN'S CLOTHING STORES	SIC	56	Apparel & Accessory Stores
5632	WOMEN'S ACCESS & SPEC STORES	SIC	56	Apparel & Accessory Stores
5641	CHILDREN'S & INF WEAR STORES	SIC	56	Apparel & Accessory Stores
5651	FAMILY CLOTHING STORES	SIC	56	Apparel & Accessory Stores
5661	SHOE STORES	SIC	56	Apparel & Accessory Stores
5699	MISC APPAREL & ACCESS STORES	SIC	56	Apparel & Accessory Stores
5712	FURNITURE STORES	SIC	57	Furniture & Homefurnishings Stores
5713	FLOOR COVERING STORES	SIC	57	Furniture & Homefurnishings Stores
5714	DRAPE, CURTAIN & UPHOL STORES	SIC	57	Furniture & Homefurnishings Stores
5719	MISC HOMEFURNISHINGS STORES	SIC	57	Furniture & Homefurnishings Stores
5722	HOUSEHOLD APPLIANCE STORES	SIC	57	Furniture & Homefurnishings Stores
5731	RADIO, TV & ELECTRONICS STORES	SIC	57	Furniture & Homefurnishings Stores
5734	COMPUTER AND SOFTWARE STORES	SIC	57	Furniture & Homefurnishings Stores
5735	RECORD & PRERECORDED TAPE STOR	SIC	57	Furniture & Homefurnishings Stores
5736	MUSICAL INSTRUMENT STORES	SIC	57	Furniture & Homefurnishings Stores
5812	EATING PLACES	PNC	NA	Food Service Establishments
5813	DRINKING PLACES (ALCOHOLIC BEV	SIC	58	Eating & Drinking Places
5912	DRUG STORES & PROPRIETARY STOR	SIC	59	Miscellaneous Retail
5921	LIQUOR STORES	SIC	59	Miscellaneous Retail
5932	USED MERCHANDISE STORES	SIC	59	Miscellaneous Retail
5941	SPORTING GOODS/BICYCLE STORES	SIC	59	Miscellaneous Retail
5942	BOOK STORES	SIC	59	Miscellaneous Retail
5943	STATIONERY STORES	SIC	59	Miscellaneous Retail
5944	JEWELERY STORES	SIC	59	Miscellaneous Retail
5945	HOBBY, TOY AND GAME SHOPS	SIC	59	Miscellaneous Retail
5946	CAMERA & PHOTO SUPPLY STORES	SIC	59	Miscellaneous Retail
5947	GIFT, NOVELTY & SOUVENIR SHOPS	SIC	59	Miscellaneous Retail
5948	LUGGAGE & LEATHER GOODS STORES	SIC	59	Miscellaneous Retail
5949	SEW/NEEDLEWK/PIECE GOODS STORE	SIC	59	Miscellaneous Retail
5961	CATALOG AND MAIL-ORDER HOUSES	SIC	59	Miscellaneous Retail
5962	AUTO MERCHANDIS MACHINE OPERAT	SIC	59	Miscellaneous Retail

**Table B-1. SIC/Point Source Category Crosswalk**

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
5963	DIRECT SELLING ESTABLISHMENTS	SIC	59	Miscellaneous Retail
5983	FUEL OIL DEALERS	SIC	59	Miscellaneous Retail
5984	LIQ PETROL GAS (BOT GAS) DEALR	SIC	59	Miscellaneous Retail
5989	FUEL DEALERS, NEC	SIC	59	Miscellaneous Retail
5992	FLORISTS	SIC	59	Miscellaneous Retail
5993	TOBACCO STORES AND STANDS	SIC	59	Miscellaneous Retail
5994	NEWS DEALERS AND NEWSSTANDS	SIC	59	Miscellaneous Retail
5995	OPTICAL GOODS STORES	SIC	59	Miscellaneous Retail
5999	MISCELLANEOUS RETAIL STORES	SIC	59	Miscellaneous Retail
6011	FEDERAL RESERVE BANKS	SIC	60	Depository Institutions
6019	CENTRAL RESERVE REPOSITORY	SIC	60	Depository Institutions
6021	NATIONAL COMMERCIAL BANKS	SIC	60	Depository Institutions
6022	STATE COMMERCIAL BANKS	SIC	60	Depository Institutions
6029	COMMERCIAL BANKS, NEC	SIC	60	Depository Institutions
6035	FEDERAL SAVINGS INSTITUTIONS	SIC	60	Depository Institutions
6036	SAVINGS INSTITUTIONS, EXC FED	SIC	60	Depository Institutions
6061	FEDERAL CREDIT UNIONS	SIC	60	Depository Institutions
6062	STATE CREDIT UNIONS	SIC	60	Depository Institutions
6081	FOREIGN BANK & BRANCHES & AGEN	SIC	60	Depository Institutions
6082	FOREIGN TRADE & INTERNAT BANKS	SIC	60	Depository Institutions
6091	NONDEPOSIT TRUST FACILTIES	SIC	60	Depository Institutions
6099	FUNCT RELATED TO DEP BANKING	SIC	60	Depository Institutions
6111	FEDERAL & FED-SPONSORED CREDIT	SIC	61	Nondepository Institutions
6141	PERSONAL CREDIT INSTITUTIONS	SIC	61	Nondepository Institutions
6153	SHORT-TERM BUS. CREDIT INSTITU	SIC	61	Nondepository Institutions
6159	MISC BUSINESS CREDIT INSTITUTI	SIC	61	Nondepository Institutions
6162	MORTG BANKERS & LOAN CORRESPON	SIC	61	Nondepository Institutions
6163	LOAN BROKERS	SIC	61	Nondepository Institutions
6211	SEC BROKERS/DEALERS/FLOTAT. CO	SIC	62	Security & Commodity Brokers
6221	COMMODITY CONTR BROKERS & DEAL	SIC	62	Security & Commodity Brokers
6231	SECURITY & COMMODITY EXCHANGES	SIC	62	Security & Commodity Brokers
6282	INVESTMENT ADVICE	SIC	62	Security & Commodity Brokers
6289	SECURITY & COMMODITY SERVICES	SIC	62	Security & Commodity Brokers
6311	LIFE INSURANCE	SIC	63	Insurance Carriers

**Table B-1. SIC/Point Source Category Crosswalk**

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
6321	ACCIDENT AND HEALTH INSURANCE	SIC	63	Insurance Carriers
6324	HOSPITAL & MEDICAL SERV PLANS	SIC	63	Insurance Carriers
6331	FIRE, MARINE & CASUALTY INSUR	SIC	63	Insurance Carriers
6351	SURETY INSURANCE	SIC	63	Insurance Carriers
6361	TITLE INSURANCE	SIC	63	Insurance Carriers
6371	PENSION, HEALTH & WELFARE FUND	SIC	63	Insurance Carriers
6399	INSURANCE CARRIERS, NEC	SIC	63	Insurance Carriers
6411	INSUR AGENTS, BROKERS, & SERVI	SIC	64	Insurance Agents, Brokers, & Service
6512	OPER OF NONRESIDENTIAL BLDGS	SIC	65	Real Estate
6513	OPERATORS OF APART BUILDINGS	SIC	65	Real Estate
6514	OPER OF DWELL OTHER THAN APART	SIC	65	Real Estate
6515	OPER OF RES MOBILE HOME SITES	SIC	65	Real Estate
6517	LESSORS OF RAILROAD PROPERTIES	SIC	65	Real Estate
6519	LESSORS OF REAL PROPERTY, NEC	SIC	65	Real Estate
6531	REAL ESTATE AGENTS & MANAGERS	SIC	65	Real Estate
6541	TITLE ABSTRACT OFFICES	SIC	65	Real Estate
6552	LAND SUBDIVIDERS & DEV, EX CEM	SIC	65	Real Estate
6553	CEMETERY SUBDIVIDERS & DEVELOP	SIC	65	Real Estate
6712	BANK HOLDING COMPANIES	SIC	67	Holding & Other Investment Offices
6719	HOLDING COMPANIES, NEC	SIC	67	Holding & Other Investment Offices
6722	MGMT INVEST. OFFICES, OPEN END	SIC	67	Holding & Other Investment Offices
6726	INVESTMENT OFFICES, NEC	SIC	67	Holding & Other Investment Offices
6732	EDUCAT.,RELIG & CHARITY TRUSTS	SIC	67	Holding & Other Investment Offices
6733	TRUSTS,EXC EDUCAT,RELIG & CHAR	SIC	67	Holding & Other Investment Offices
6792	OIL ROYALTY TRADERS	SIC	67	Holding & Other Investment Offices
6794	PATENT OWNERS AND LESSORS	SIC	67	Holding & Other Investment Offices
6798	REAL ESTATE INVESTMENT TRUSTS	SIC	67	Holding & Other Investment Offices
6799	INVESTORS, NEC	SIC	67	Holding & Other Investment Offices
7011	HOTELS AND MOTELS	SIC	70	Hotels & Other Lodging Places
7021	ROOMING AND BOARDING HOUSES	SIC	70	Hotels & Other Lodging Places
7032	SPORTING & RECREATIONAL CAMPS	SIC	70	Hotels & Other Lodging Places
7033	REC VEHICLE PARKS & CAMPSITES	SIC	70	Hotels & Other Lodging Places
7041	ORG. HOTEL & LODG HSE, ON MEMB	SIC	70	Hotels & Other Lodging Places
7211	POWER LAUNDRIES, RES & COMMERC	SIC	72	Personal Services- SIC 72

**Table B-1. SIC/Point Source Category Crosswalk**

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
7212	GARM PRESSING/LAUNDRIES/DRYCLE	SIC	72	Personal Services- SIC 72
7213	LINEN SUPPLY	SIC	72	Personal Services- SIC 72
7215	COIN-OPERATED LAUNDRIES/DRYCLE	SIC	72	Personal Services- SIC 72
7216	DRYCLEAN PLANTS, EXC RUG CLEAN	SIC	72	Personal Services- SIC 72
7217	CARPET & UPHOLSTERY CLEANING	SIC	72	Personal Services- SIC 72
7218	INDUSTRIAL LAUNDERERS	PNC	NA	Industrial Laundries
7219	LAUNDRY & GARMENT SERVICES,NEC	SIC	72	Personal Services- SIC 72
7221	PHOTOGRAPHIC STUDIOS, POTRAIT	PNC	NA	Photo Processing
7221	PHOTOGRAPHIC STUDIOS, POTRAIT	PSC	459	Photographic
7231	BEAUTY SHOPS	SIC	72	Personal Services- SIC 72
7241	BARBER SHOPS	SIC	72	Personal Services- SIC 72
7251	SHOE REP SHOPS & SHOESHINE PAR	SIC	72	Personal Services- SIC 72
7261	FUNERAL SERVICES & CREMATORIES	SIC	72	Personal Services- SIC 72
7291	TAX AND PREPARATION SERVICES	SIC	72	Personal Services- SIC 72
7299	MISCELLANEOUS PERSONAL SERVICE	SIC	72	Personal Services- SIC 72
7311	ADVERTISING AGENCIES	SIC	73	Business Services
7312	OUTDOOR ADVERTISING AGENCIES	SIC	73	Business Services
7313	RADIO, TV & PUBLISHERS AD REPS	SIC	73	Business Services
7319	ADVERTISING, NEC	SIC	73	Business Services
7322	ADJUSTMENT & COLLECT SERVICES	SIC	73	Business Services
7323	CREDIT REPORTING SERVICES	SIC	73	Business Services
7331	DIRECT MAIL ADVERTIS SERVICES	SIC	73	Business Services
7334	PHOTOCOPYING/DUPLICATING SERV	SIC	73	Business Services
7335	COMMERCIAL PHOTOGRAPHY	PNC	NA	Photo Processing
7335	COMMERCIAL PHOTOGRAPHY	PSC	459	Photographic
7336	COMM ART & GRAPHIC DESIGN	PNC	NA	Photo Processing
7336	COMM ART & GRAPHIC DESIGN	PSC	459	Photographic
7338	SECRETARIAL & COURT REPORTING	SIC	73	Business Services
7342	DISINFECTING & EXTERMINAT SERV	SIC	73	Business Services
7349	BUILDING MAINTNENANCE SERVICE	SIC	73	Business Services
7352	MEDICAL EQUIPMENT RENTAL	SIC	73	Business Services
7353	HEAVY CONSTRUCTON EQUIP RENTAL	SIC	73	Business Services
7359	EQUIPMENT RENTAL AND LEASING,	SIC	73	Business Services
7361	EMPLOYMENT AGENCIES	SIC	73	Business Services



**Table B-1. SIC/Point Source Category Crosswalk**

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
7363	HELP SUPPLY SERVICES	SIC	73	Business Services
7371	CUSTOM COMPUTER PROG SERVICES	SIC	73	Business Services
7372	PREPACKAGED SOFTWARE	SIC	73	Business Services
7373	COMPUTER INTEGRATED SYS DESIGN	SIC	73	Business Services
7374	DATA PROCESSING & PREPARATION	SIC	73	Business Services
7375	INFORMATION RETRIEVAL SERVICES	SIC	73	Business Services
7376	COMPUTER FACILITIES MANAGEMENT	SIC	73	Business Services
7377	COMPUTER RENTAL AND LEASING	SIC	73	Business Services
7378	COMPUTER MAINTENANCE & REPAIR	SIC	73	Business Services
7379	COMPUTER RELATED SERVICES, NEC	SIC	73	Business Services
7381	DETECTIVE & ARMORED CAR SERVIC	SIC	73	Business Services
7382	SECURITY SYSTEMS SERVICES	SIC	73	Business Services
7383	NEWS SYNDICATES	SIC	73	Business Services
7384	PHOTOFINISHING LABORATORIES	PNC	NA	Photo Processing
7384	PHOTOFINISHING LABORATORIES	PSC	459	Photographic
7389	BUSINESS SERVICES, NEC	SIC	73	Business Services
7513	TRUCK RENT & LEASE, NO DRIVERS	SIC	75	Auto Repair, Services, & Parking
7514	PASSENGER CAR RENTAL	SIC	75	Auto Repair, Services, & Parking
7515	PASSENGER CAR LEASING	SIC	75	Auto Repair, Services, & Parking
7519	UTILITY TRAILER & RV RENTAL	SIC	75	Auto Repair, Services, & Parking
7521	AUTOMOBILE PARKING	SIC	75	Auto Repair, Services, & Parking
7532	TOP & BODY REPAIR & PAINT SHOP	SIC	75	Auto Repair, Services, & Parking
7533	AUTO EXHAUST SYSTEM REP SHOPS	SIC	75	Auto Repair, Services, & Parking
7534	TIRE RETREADING & REPAIR SHOPS	SIC	75	Auto Repair, Services, & Parking
7536	AUTO GLASS REPLACEMENT SHOPS	SIC	75	Auto Repair, Services, & Parking
7537	AUTO TRANSMISSION REPAIR SHOPS	SIC	75	Auto Repair, Services, & Parking
7538	GENERAL AUTO REPAIR SHOPS	SIC	75	Auto Repair, Services, & Parking
7539	AUTOMOTIVE REPAIR SHOPS, NEC	SIC	75	Auto Repair, Services, & Parking
7542	CAR WASHES	SIC	75	Auto Repair, Services, & Parking
7549	AUTO SERV, EXC REP & CARWASHES	SIC	75	Auto Repair, Services, & Parking
7622	RADIO & TELEVISION REPAIR SHOP	SIC	76	Miscellaneous Repair Services
7623	REFRIG & AC SERV & REP SHOPS	SIC	76	Miscellaneous Repair Services
7629	ELEC & ELECTRONIC REPAIR SHOPS	SIC	76	Miscellaneous Repair Services
7631	WATCH, CLOCK & JEWELRY REPAIR	SIC	76	Miscellaneous Repair Services

**Table B-1. SIC/Point Source Category Crosswalk**

<b>SIC Code</b>	<b>SIC Description</b>	<b>Type of Grouping</b>	<b>40 CFR Part or SIC Group</b>	<b>Point Source Category</b>
7641	REUPHOLSTERY & FURNITURE REP	SIC	76	Miscellaneous Repair Services
7692	WELDING REPAIR	PSC	433	Metal Finishing
7694	ARMATURE REWINDING SHOPS	SIC	76	Miscellaneous Repair Services
7699	REPAIR SHOPS & RELATED SERVICE	PSC	442	Transportation Equipment Cleaning
7812	MOTION PICTURE & VIDEO PROD	SIC	78	Motion Pictures
7819	SERV. ALLIED TO MOTION PICTURE	SIC	78	Motion Pictures
7822	MOTION PICTURE & TAPE DISTRIB	SIC	78	Motion Pictures
7829	SERV ALLIED TO MOTION PIC DIST	SIC	78	Motion Pictures
7832	MOTION PIC THEA., EX DRIVE-IN	SIC	78	Motion Pictures
7833	DRIVE-IN MOTION PIC THEATRES	SIC	78	Motion Pictures
7841	VIDEO TAPE RENTAL	SIC	78	Motion Pictures
7911	DANCE STUDIOS, SCHOOLS & HALLS	SIC	79	Amusement & Recreation Services
7922	THEA. PROD (EXC MOTION PICTURE	SIC	79	Amusement & Recreation Services
7929	BANDS, ORCH, ACTORS & ENTERTAI	SIC	79	Amusement & Recreation Services
7933	BOWLING CENTERS	SIC	79	Amusement & Recreation Services
7941	PROF SPORTS CLUBS & PROMOTERS	SIC	79	Amusement & Recreation Services
7948	RACING, INCLUDING TRACK OPERA	SIC	79	Amusement & Recreation Services
7991	PHYSICAL FITNESS FACILITIES	SIC	79	Amusement & Recreation Services
7992	PUBLIC GOLF COURSES	SIC	79	Amusement & Recreation Services
7993	COIN OPERATED AMUSEMENT DEVI	SIC	79	Amusement & Recreation Services
7996	AMUSEMENT PARKS	SIC	79	Amusement & Recreation Services
7997	MEMBERSHIP SPORTS & REC CLUBS	SIC	79	Amusement & Recreation Services
7999	AMUSEMENT AND RECREATION, NEC	SIC	79	Amusement & Recreation Services
8011	OFFICES & CLINICS OF MED DOCT	PSC	460	Health Services Industries
8021	OUTPATIENT CARE FACILITIES	PSC	460	Health Services Industries
8031	OFFICES/CLINCS OF DOC OF OSTEO	PSC	460	Health Services Industries
8041	OFFICES & CLINICS OF CHIROPAC	PSC	460	Health Services Industries
8042	OFFICES & CLINICS OF OPTOMETRI	PSC	460	Health Services Industries
8043	OFFICES & CLINICS OF PODIATRIS	PSC	460	Health Services Industries
8049	OFFICES OF HEALTH PRACTITIONER	PSC	460	Health Services Industries
8051	SKILLED NURSING CARE FACILITIE	PSC	460	Health Services Industries
8052	INTERMEDIATE CARE FACILITIES	PSC	460	Health Services Industries
8059	NURSING AND PERSONAL CARE, NEC	PSC	460	Health Services Industries
8062	GEN. MEDICAL/SURGICAL HOSPITAL	PSC	460	Health Services Industries

**Table B-1. SIC/Point Source Category Crosswalk**

<b>SIC Code</b>	<b>SIC Description</b>	<b>Type of Grouping</b>	<b>40 CFR Part or SIC Group</b>	<b>Point Source Category</b>
8063	PSYCHIATRIC HOSPITALS	PSC	460	Health Services Industries
8069	SPECIALTY HOSPITALS	PSC	460	Health Services Industries
8071	MEDICAL LABORATORIES	PSC	460	Health Services Industries
8072	DENTAL LABORATORIES	PSC	460	Health Services Industries
8082	HOME HEALTH CARE SERVICES	PSC	460	Health Services Industries
8092	KIDNEY DIALYSIS CENTERS	PSC	460	Health Services Industries
8093	SPECIALITY OUTPATIENT CLINICS	PSC	460	Health Services Industries
8099	HEALTH & ALLIED SERVICES, NEC	PSC	460	Health Services Industries
8111	LEGAL SERVICES	SIC	81	Legal Services
8211	ELEMENTARY & SECONDARY SCHOOLS	SIC	82	Educational Services
8221	COLLEGES, UNIV & PROF SCHOOLS	SIC	82	Educational Services
8222	JUNIOR COLLEGES & TECH INSTITU	SIC	82	Educational Services
8231	LIBRARIES	SIC	82	Educational Services
8243	DATA PROCESSING SCHOOLS	SIC	82	Educational Services
8244	BUSINESS & SECRETARIAL SCHOOLS	SIC	82	Educational Services
8249	VOCATIONAL SCHOOLS, NEC	SIC	82	Educational Services
8299	SCHOOLS & EDUCATIONAL SERVICES	SIC	82	Educational Services
8322	INDIVIDUAL AND FAMILY SERVICES	SIC	83	Social Services
8331	JOB TRAINING & VOC REHAB SERVI	SIC	83	Social Services
8351	CHILD DAY CARE SERVICES	SIC	83	Social Services
8361	RESIDENTIAL CARE	SIC	83	Social Services
8399	SOCIAL SERVICES, NEC	SIC	83	Social Services
8412	MUSEUMS AND ART GALLERIES	SIC	84	Museums, Botanical, Zoological Gardens
8422	BOTANICAL & ZOOLOGICAL GARDENS	SIC	84	Museums, Botanical, Zoological Gardens
8611	BUSINESS ASSOCIATIONS	SIC	86	Membership Organizations
8621	PROFESSIONAL MEMBERSHIP ORGAN	SIC	86	Membership Organizations
8631	LABOR UNIONS & LABOR ORGANIZA	SIC	86	Membership Organizations
8641	CIVIC, SOCIAL & FRATERNAL ASS.	SIC	86	Membership Organizations
8651	POLITICAL ORGANIZATIONS	SIC	86	Membership Organizations
8661	RELIGIOUS ORGANIZATIONS	SIC	86	Membership Organizations
8699	MEMBERSHIP ORGANIZATIONS, NEC	SIC	86	Membership Organizations
8711	ENGINEERING SERVICES	SIC	87	Engineering & Management Services
8712	ARCHITECTURAL SERVICES	SIC	87	Engineering & Management Services
8713	SURVEYING SERVICES	SIC	87	Engineering & Management Services

**Table B-1. SIC/Point Source Category Crosswalk**

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
8721	ACC., AUDITING & BOOKKEEPING	SIC	87	Engineering & Management Services
8731	COMMERCIAL PHYSICAL RESEARCH	PNC	NA	Independent and Stand Alone Labs
8732	COMMERCIAL NONPHYSICAL RESEAR	SIC	87	Engineering & Management Services
8733	NONCOMMERCIAL RESEARCH ORGANI	SIC	87	Engineering & Management Services
8734	COMMERCIAL TESTING LABORATORY	PNC	NA	Independent and Stand Alone Labs
8741	MANAGEMENT SERVICES	SIC	87	Engineering & Management Services
8742	MANAGEMENT CONSULTING SERVICE	SIC	87	Engineering & Management Services
8743	PUBLIC RELATIONS SERVICES	SIC	87	Engineering & Management Services
8744	FACILITIES SUPPORT SERVICES	SIC	87	Engineering & Management Services
8748	BUSINESS CONSULTING, NEC	SIC	87	Engineering & Management Services
8811	PRIVATE HOUSEHOLDS	SIC	88	Private Households
8999	SERVICES, NEC	SIC	89	Services, Not Elsewhere Classified
9111	EXECUTIVE OFFICES	SIC	91	Executive, Legislative, & General
9121	LEGISLATIVE BODIES	SIC	91	Executive, Legislative, & General
9131	EXEC & LEGIS OFFICES COMBINED	SIC	91	Executive, Legislative, & General
9199	GENERAL GOVERNMENT, NEC	SIC	91	Executive, Legislative, & General
9211	COURTS	SIC	92	Justice, Public Order, & Safety
9221	POLICE PROTECTION	SIC	92	Justice, Public Order, & Safety
9222	LEGAL COUNSEL & PROSECUTION	SIC	92	Justice, Public Order, & Safety
9223	CORRECTIONAL INSTITUTIONS	SIC	92	Justice, Public Order, & Safety
9224	FIRE PROTECTION	SIC	92	Justice, Public Order, & Safety
9229	PUBLIC ORDER AND SAFETY, NEC	SIC	92	Justice, Public Order, & Safety
9311	PUBLIC FINANCE	SIC	93	Finance, Taxation, & Monetary Policy
9411	ADMINISTRATION OF EDUCAT PROG	SIC	94	Administration of Human Resources
9431	ADMIN OF PUB HEALTH PROGRAMS	SIC	94	Administration of Human Resources
9441	ADM OF SOCIAL/HUMAN RESOURCE	SIC	94	Administration of Human Resources
9451	ADM OF VET AFFAIRS, EX HEA/INS	SIC	94	Administration of Human Resources
9511	AIR & WATER RES & SOL WSTE MGT	SIC	95	Environmental Quality & Housing
9512	LAND, MIN, WILDLIFE/FOREST CON	SIC	95	Environmental Quality & Housing
9531	ADMIN OF HOUSING PROGRAMS	SIC	95	Environmental Quality & Housing
9532	ADM OF URB PLAN/COMM/RURL DEV	SIC	95	Environmental Quality & Housing
9611	ADMIN OF GENERAL ECONOMIC PRO	SIC	96	Administration of Economic Programs
9621	REG & ADMIN OF TRANS PROGRAMS	SIC	96	Administration of Economic Programs
9631	REG & ADM OF COMMS, ELEC, GAS	SIC	96	Administration of Economic Programs

**Table B-1. SIC/Point Source Category Crosswalk**

<b>SIC Code</b>	<b>SIC Description</b>	<b>Type of Grouping</b>	<b>40 CFR Part or SIC Group</b>	<b>Point Source Category</b>
9641	REG OF AGRI MARKETING & COMMOD	SIC	96	Administration of Economic Programs
9651	REG, LIC & INSP OF COMM SECTOR	SIC	96	Administration of Economic Programs
9661	SPACE RESEARCH AND TECHNOLOGY	SIC	96	Administration of Economic Programs
9711	NATIONAL SECURITY	SIC	97	National Security & International Affairs
9721	INTERNATIONAL SECURITY	SIC	97	National Security & International Affairs
9999	NONCLASSIFIABLE ESTABLISHMENTS	SIC	99	Non classifiable Establishments
2048g	PREP FEEDS & INGRED FOR ANIMA	PSC	406	Grain mills manufacturing
2048m	PREP FEEDS & INGRED FOR ANIMA	PSC	432	Meat and Poultry Products
2048P	PREP FEEDS & INGRED FOR ANIMA	PSC	455	Pesticide chemicals manufacturing
2048ph	PREP FEEDS & INGRED FOR ANIMA	PSC	439	Pharmaceutical manufacturing
2611-1	PULP MILLS- Phase I	PSC	430	Pulp, paper and paperboard
2611-2	PULP MILLS- Phase II	PSC	430	Pulp, paper and paperboard
2611-3	PULP MILLS- Phase III	PSC	430	Pulp, paper and paperboard
2621-1	PAPER MILLS- Phase I	PSC	430	Pulp, paper and paperboard
2621-2	PAPER MILLS- Phase II	PSC	430	Pulp, paper and paperboard
2621-3	PAPER MILLS- Phase III	PSC	430	Pulp, paper and paperboard
2631-1	PAPERBOARD MILLS- Phase I	PSC	430	Pulp, paper and paperboard
2631-2	PAPERBOARD MILLS- Phase II	PSC	430	Pulp, paper and paperboard
2631-3	PAPERBOARD MILLS- Phase III	PSC	430	Pulp, paper and paperboard
2819N	INDUSTRIAL INORGANIC CHEMICALS	PSC	421	Nonferrous metals manufacturing
2819P h	INDUSTRIAL INORGANIC CHEMICALS	PSC	422	Phosphate manufacturing
2821P	PLSTC MAT./SYN RESINS/NV ELAST	PSC	455	Pesticide chemicals manufacturing
2823P	CELLULOSIC MAN-MADE FIBERS	PSC	455	Pesticide chemicals manufacturing
2824P	SYN ORG FIBERS,EXCEPT CELLULOS	PSC	455	Pesticide chemicals manufacturing
2834P	PHARMACEUTICAL PREPARATIONS	PSC	455	Pesticide chemicals manufacturing
2842P	SPECIALTY CLEANING, POLISHING	PSC	455	Pesticide chemicals manufacturing
2844P	PERFUMES,COSMETICS,TOILET PREP	PSC	455	Pesticide chemicals manufacturing
2865P	CYCLIC CRUDES INTERM., DYES	PSC	455	Pesticide chemicals manufacturing
2869P	INDUST. ORGANIC CHEMICALS NEC	PSC	455	Pesticide chemicals manufacturing
2874F	PHOSPHATIC FERTILIZERS	PSC	418	Fertilizer manufacturing
2891P	ADHESIVES AND SEALANTS	PSC	455	Pesticide chemicals manufacturing
2899P	CHEMICALS & CHEM PREP, NEC	PSC	455	Pesticide chemicals manufacturing
5169P	CHEMICALS AND ALLIED PRODUCTS	PSC	455	Pesticide chemicals manufacturing

**Table B-1. SIC/Point Source Category Crosswalk**

<b>SIC Code</b>	<b>SIC Description</b>	<b>Type of Grouping</b>	<b>40 CFR Part or SIC Group</b>	<b>Point Source Category</b>
CWT	CENTRALIZED WASTE TREATERS	PSC	437	Centralized Waste Treaters
MPM	METAL PRODUCTS AND MACHINERY	PSC	438	Metal Products and Machinery
VCCA	CHLORINE AND CHLORINATED HYDROCARBONS	REV	414.1	Chlorine and Chlorinated Hydrocarbons (CCH)
VCCA P	CHLORINE AND CHLORINATED HYDROCARBONS PESTICIDES	PSC	455	Pesticide chemicals manufacturing

PSC – Point Source Category.

PNC – Potential new category.

REV – Potential effluent limitations guidelines revision.

NEC – Not elsewhere classified.

**Table B-2. SIC Codes Not Assigned to a Point Source Category**

4-Digit SIC Code	SIC Description	Major SIC Group	SIC Group Description
0101	COCOA	1	Agricultural Production - Crops
0111	WHEAT	1	Agricultural Production - Crops
0112	RICE	1	Agricultural Production - Crops
0115	CORN	1	Agricultural Production - Crops
0116	SOYBEANS	1	Agricultural Production - Crops
0119	CASH GRAINS, NEC	1	Agricultural Production - Crops
0131	COTTON	1	Agricultural Production - Crops
0132	TOBACCO	1	Agricultural Production - Crops
0133	SUGARCANE AND SUGAR BEETS	1	Agricultural Production - Crops
0134	IRISH POTATOES	1	Agricultural Production - Crops
0139	CROPS, EXCEPT CASH GRAINS, NEC	1	Agricultural Production - Crops
0161	VEGETABLES AND MELONS	1	Agricultural Production - Crops
0171	BERRY CROPS	1	Agricultural Production - Crops
0172	GRAPES	1	Agricultural Production - Crops
0173	TREE NUTS	1	Agricultural Production - Crops
0174	CITRUS FRUITS	1	Agricultural Production - Crops
0175	DECIDUOUS TREE FRUITS	1	Agricultural Production - Crops
0179	FRUITS AND TREE NUTS, NEC	1	Agricultural Production - Crops
0181	ORNAMENTAL NURSERY PRODUCTS	1	Agricultural Production - Crops
0182	FOOD CROPS GROWN UNDER COVER	1	Agricultural Production - Crops
0191	GENERAL FARMS, PRIMARILY CROP	1	Agricultural Production - Crops
0271	FUR-BEARING ANIMALS & RABBITS	2	Agricultural Production - Livestock
0279	ANIMAL SPECIALTIES, NEC	2	Agricultural Production - Livestock
0291	FARMS, PRIMARILY LIVESTOCK	2	Agricultural Production - Livestock
0711	SOIL PREPARATION SERVICES	7	Agricultural Services
0721	CROP PLANTING & PROTECTION	7	Agricultural Services

**Table B-2. SIC Codes Not Assigned to a Point Source Category**

4-Digit SIC Code	SIC Description	Major SIC Group	SIC Group Description
0722	HARVESTING, PRIMARILY MACHINE	7	Agricultural Services
0723	CROP PREP SERVICES FOR MARKET	7	Agricultural Services
0724	COTTON GINNING	7	Agricultural Services
0751	LIVESTOCK SERVICES, EXCEPT VET	7	Agricultural Services
0752	ANIMAL SPECIAL SERV EXCEPT VET	7	Agricultural Services
0761	FARM LABOR CONTRACT & CREW	7	Agricultural Services
0762	FARM MANAGEMENT SERVICES	7	Agricultural Services
0781	LANDSCAPE COUNSELING AND PLAN	7	Agricultural Services
0782	LAWN AND GARDEN SERVICES	7	Agricultural Services
0783	ORNAMENTAL SHRUB AND TREE SERV	7	Agricultural Services
0811	TIMBER TRACTS	8	Forestry
0831	FOREST PRODUCTS	8	Forestry
0851	FORESTRY SERVICES	8	Forestry
0912	FINFISH	9	Fishing, Hunting, & Trapping
0913	SHELLFISH	9	Fishing, Hunting, & Trapping
0919	MISCELLANEOUS MARINE PRODUCTS	9	Fishing, Hunting, & Trapping
0971	HUNT & TRAP & GAME PROPOGATION	9	Fishing, Hunting, & Trapping
1241	COAL MINING SERVICE	12	Coal Mining - SIC 12
1321	NATURAL GAS LIQUIDS	13	Natural Gas Liquids
1521	CONTRACTORS-SINGLE FAMILY HOUS	15	General Building Contractors
1522	GEN CONTRACT-RES, NOT SINFA	15	General Building Contractors
1531	OPERATIVE BUILDERS	15	General Building Contractors
1541	GEN CONTRACT-INDUST. BLDGS.	15	General Building Contractors
1542	GEN CONTRACT, NON-RES BLDGS.	15	General Building Contractors
1611	HWY & ST CONST., EXC. ELEV HWY	16	Heavy Construction, Except Building
1622	BRIDGE, TUNNEL & ELEV HWY CONS	16	Heavy Construction, Except Building



**Table B-2. SIC Codes Not Assigned to a Point Source Category**

<b>4-Digit SIC Code</b>	<b>SIC Description</b>	<b>Major SIC Group</b>	<b>SIC Group Description</b>
1623	H2O, SEW, PIPE & COM. & POWR	16	Heavy Construction, Except Building
1711	PLUMB, HEAT & AIR CONDITIONING	17	Special Trade Contractors
1721	PAINTING AND PAPER HANGING	17	Special Trade Contractors
1731	ELECTRICAL WORK	17	Special Trade Contractors
1741	MASONRY, STONE SET, STONE WORK	17	Special Trade Contractors
1742	PLSTR, DRYWALL, ACOUS, & INSUL	17	Special Trade Contractors
1743	TERRAZZO, TILE, MARBLE, MOSAIC	17	Special Trade Contractors
1751	CARPENTRY WORK	17	Special Trade Contractors
1752	FLOOR LAY & OTHER FLOOR WORK	17	Special Trade Contractors
1761	ROOF, SIDE & SHEET METAL WORK	17	Special Trade Contractors
1771	CONCRETE WORK	17	Special Trade Contractors
1781	WATER WELL DRILLING	17	Special Trade Contractors
1791	STRUCTURAL STEEL ERECTION	17	Special Trade Contractors
1793	GLASS AND GLAZING WORK	17	Special Trade Contractors
1794	EXCAVATION WORK	17	Special Trade Contractors
1795	WRECKING AND DEMOLTION WORK	17	Special Trade Contractors
1796	INST OR ERECTION OF BLDG EQUIP	17	Special Trade Contractors
1799	SPECIAL TRADE CONTRACTORS, NEC	17	Special Trade Contractors
2048	PREP FEEDS & INGRED FOR ANIMA	20	Food & Kindred Products
2311	MEN'S & BOY'S SUITS, COATS	23	Apparel & Other Textile Products
2321	MEN'S, & BOY'S SHIRTS	23	Apparel & Other Textile Products
2323	MEN'S, YOUTH'S & BOYS NECKWEAR	23	Apparel & Other Textile Products
2325	MEN & BOY SEP TROUSERS & SLACK	23	Apparel & Other Textile Products
2326	MEN'S & BOY'S WORK CLOTHING	23	Apparel & Other Textile Products
2329	MEN'S, YOUTH'S & BOY'S CLOTHNG	23	Apparel & Other Textile Products
2331	WOMEN, MIS, JR' BLSES, WAISTS	23	Apparel & Other Textile Products

**Table B-2. SIC Codes Not Assigned to a Point Source Category**

<b>4-Digit SIC Code</b>	<b>SIC Description</b>	<b>Major SIC Group</b>	<b>SIC Group Description</b>
2335	WOMEN'S, MISSES' & JRS' DRESS	23	Apparel & Other Textile Products
2337	WOMEN, MIS', JRS' SUITS, SHIRT	23	Apparel & Other Textile Products
2339	WOMEN'S, MISS' & JR' OUTERWEAR	23	Apparel & Other Textile Products
2341	WOMENS,MIS',CHLD'S,INF UNDERWE	23	Apparel & Other Textile Products
2342	BRASSIERS,GIRDLES & ALLIED GAR	23	Apparel & Other Textile Products
2353	HATS, CAPS AND MILLINERY	23	Apparel & Other Textile Products
2361	GIRLS, CHILDS & INFS OUTERWEAR	23	Apparel & Other Textile Products
2369	GIRLS, CHILDS & INFS OUTERWEAR	23	Apparel & Other Textile Products
2371	FUR GOODS	23	Apparel & Other Textile Products
2381	DRESS & WK GLOVE EXC KNIT/LEAT	23	Apparel & Other Textile Products
2384	ROBES & DRESSING GOWNS	23	Apparel & Other Textile Products
2385	RAINCOATS & RAINGEAR	23	Apparel & Other Textile Products
2386	LEATHER & SHEEP-LINED CLOTHING	23	Apparel & Other Textile Products
2387	APPAREL BELTS	23	Apparel & Other Textile Products
2389	APPAREL & ACCESSORIES, NEC	23	Apparel & Other Textile Products
2391	CURTAINS & DRAPERIES	23	Apparel & Other Textile Products
2392	HOUSEFURNISHINGS, EXC CURTAINS	23	Apparel & Other Textile Products
2393	TEXTILE BAGS	23	Apparel & Other Textile Products
2394	CANVAS & RELATED PRODUCTS	23	Apparel & Other Textile Products
2395	PLEATING, DECOR/NOVELTY STITCH	23	Apparel & Other Textile Products
2397	SCHIFFLI MACHINE EMBROIDERIES	23	Apparel & Other Textile Products
2411	LOGGING CAMPS/LOGGING CONTRACT	24	Lumber & Wood Products
2426	HARDWOOD DIMEN & FLOORING MILL	24	Lumber & Wood Products
2429	SPECIAL PRODUCT SAWMILLS NEC	24	Lumber & Wood Products
2441	NAILED/LOCK CORNER WOOD BOXES	24	Lumber & Wood Products
2448	WOOD PALLETS AND SKIDS	24	Lumber & Wood Products

**Table B-2. SIC Codes Not Assigned to a Point Source Category**

4-Digit SIC Code	SIC Description	Major SIC Group	SIC Group Description
2449	WOOD CONTAINERS NEC	24	Lumber & Wood Products
2451	MOBILE HOMES	24	Lumber & Wood Products
2452	PREFAB WOOD BLDGS & COMPONENTS	24	Lumber & Wood Products
2515	MATTRESSES AND BEDSPRINGS	25	Furniture & Fixtures
2519	HOUSEHOLD FURNITURE, NEC	25	Furniture & Fixtures
2652	SET-UP PAPERBOARD BOXES	26	Paper & Allied Products
2673	BAGS, PLASTIC, LAMINA & COATED	26	Paper & Allied Products
2675	DIE-CUT PAPER,PAPERBRD/CARDBRD	26	Paper & Allied Products
2676	SANITARY PAPER PRODUCTS	26	Paper & Allied Products
2677	ENVELOPES	26	Paper & Allied Products
2678	STATIONERY, TABLETS & REL PROD	26	Paper & Allied Products
3131	BOOT & SHOE CUT STOCK & FINDNG	31	Leather & Leather Products
3142	HOUSE SLIPPERS	31	Leather & Leather Products
3143	MEN'S FOOTWEAR, EXCEPT ATHLETIC	31	Leather & Leather Products
3144	WOMEN'S FOOTWEAR, EXCEPT ATHLET	31	Leather & Leather Products
3149	FOOTWEAR, EXCEPT RUBBER NEC	31	Leather & Leather Products
3151	LEATHER GLOVES AND MITTENS	31	Leather & Leather Products
3161	LUGGAGE	31	Leather & Leather Products
3171	WOMEN'S HANDBAGS AND PURSES	31	Leather & Leather Products
3172	PERSONAL LEATHER GOODS, EXC HAN	31	Leather & Leather Products
3199	LEATHER GOODS NEC	31	Leather & Leather Products
3271	CONCRETE BLOCK & BRICK	32	Stone, Clay, & Glass Products
3281	CUT STONE & STONE PRODUCTS	32	Stone, Clay, & Glass Products
3942	DOLLS	39	Misc. Manuf. Industries
3952	LEAD PENCILS AND ART GOODS	39	Misc. Manuf. Industries
3955	CARBON PAPER AND INKED RIBBONS	39	Misc. Manuf. Industries

**Table B-2. SIC Codes Not Assigned to a Point Source Category**

<b>4-Digit SIC Code</b>	<b>SIC Description</b>	<b>Major SIC Group</b>	<b>SIC Group Description</b>
3991	BROOMS AND BRUSHES	39	Misc. Manuf. Industries
4111	LOCAL AND SUBURBAN TRANSIT	41	Local & Interurban Passenger Transit
4119	LOCAL PASSENGER TRANSPORTATION	41	Local & Interurban Passenger Transit
4121	TAXICABS	41	Local & Interurban Passenger Transit
4131	INTERCITY & RURAL BUS TRANSPOR	41	Local & Interurban Passenger Transit
4141	LOCAL BUS CHARTER SERVICE	41	Local & Interurban Passenger Transit
4142	BUS CHARTER SERVICE, EXC LOCAL	41	Local & Interurban Passenger Transit
4151	SCHOOL BUSES	41	Local & Interurban Passenger Transit
4173	BUS TERMINAL & SERVICE FACILIT	41	Local & Interurban Passenger Transit
4212	LOCAL TRUCKING WITHOUT STORAGE	42	Trucking & Warehousing
4213	TRUCKING, EXCEPT LOCAL	42	Trucking & Warehousing
4214	LOCAL TRUCKING WITH STORAGE	42	Trucking & Warehousing
4215	COURIER SERVICES, EXCEPT AIR	42	Trucking & Warehousing
4221	FARM PROD WAREHOUSING & STORAG	42	Trucking & Warehousing
4222	REFRIGERTAED WAREHOUSING & STO	42	Trucking & Warehousing
4225	GENERAL WAREHOUSING & STORAGE	42	Trucking & Warehousing
4226	SPECIAL WAREHOUSING & STORAGE	42	Trucking & Warehousing
4231	TRUCKING TERMINAL FACILITIES	42	Trucking & Warehousing
4311	UNITED STATES POSTAL SERVICE	43	U.S. Postal Service
4412	DEEP SEA FOREIGN TRANSP OF FRE	44	Water Transportation
4424	DEEP SEA DOMES TRANSP OF FREIG	44	Water Transportation
4432	FREIGHT TRANSP ON THE GR LAKES	44	Water Transportation
4449	WATER TRANSP OF FREIGHT, NEC	44	Water Transportation
4481	DEEP SEA PAS TRANSP, EXC FERRY	44	Water Transportation
4482	FERRIES	44	Water Transportation
4489	WATER PASSENGER TRANSPORTATION	44	Water Transportation

**Table B-2. SIC Codes Not Assigned to a Point Source Category**

4-Digit SIC Code	SIC Description	Major SIC Group	SIC Group Description
4492	TOWING AND TUGBOAT SERVICE	44	Water Transportation
4493	MARINAS	44	Water Transportation
4512	AIR TRANSPORTATION, SCHEDULED	45	Transportation by Air
4513	AIR COURIER SERVICES	45	Transportation by Air
4522	AIR TRANSP, NONSCHEDULED	45	Transportation by Air
4613	REFINED PETROLEUM PIPELINE	46	Pipelines, Except Natural Gas
4619	PIPELINES, NEC	46	Pipelines, Except Natural Gas
4724	TRAVEL AGENCIES	47	Transportation Services
4725	TOUR OPERATORS	47	Transportation Services
4729	PASSENGER TRANSP ARRANGEMENT	47	Transportation Services
4731	FREIGHT TRANSP ARRANGEMENT	47	Transportation Services
4783	PACKING AND CRATING	47	Transportation Services
4785	INSPECTION & FIXED FACILITIE	47	Transportation Services
4789	TRANSPORTATION SERVICES, NEC	47	Transportation Services
4812	RADIOTELEPHONE COMMUNICATIONS	48	Communications
4813	TELEPHONE COM, EXCEPT RADIO	48	Communications
4822	TELEGRAPH & OTHER COMMUNICATI	48	Communications
4832	RADIO BROADCASTING, NEC	48	Communications
4833	TELEVISION BROADCASTING	48	Communications
4841	CABLE & OTHER PAY TV SERVICES	48	Communications
4899	COMMUNICATION SERVICES, NEC	48	Communications
4922	NATURAL GAS TRANSMISSION	49	Electric, Gas, & Sanitary Services
4923	NAT GAS TRANSMISSION & DISTRIB	49	Electric, Gas, & Sanitary Services
4924	NATURAL GAS DISTRIBUTION	49	Electric, Gas, & Sanitary Services
4932	GAS & OTHER SERVICES COMBINED	49	Electric, Gas, & Sanitary Services
4952	SEWERAGE SYSTEMS	4952	Sewerage Systems

**Table B-2. SIC Codes Not Assigned to a Point Source Category**

<b>4-Digit SIC Code</b>	<b>SIC Description</b>	<b>Major SIC Group</b>	<b>SIC Group Description</b>
4959	SANITARY SERVICES, NEC	4959	Sanitary Services
4971	IRRIGATION SYSTEMS	49	Electric, Gas, & Sanitary Services
5012	AUTOMOBILES AND OTHER VEHICLES	50	Wholesale Trade- Durable Goods
5013	MOTOR VEHICLE PARTS & NEW SUP	50	Wholesale Trade- Durable Goods
5014	TIRES AND TUBES	50	Wholesale Trade- Durable Goods
5015	MOTOR VEHICLE PARTS, USED	50	Wholesale Trade- Durable Goods
5021	FURNITURE	50	Wholesale Trade- Durable Goods
5023	HOMEFURNISHINGS	50	Wholesale Trade- Durable Goods
5031	LUMBER, PLYWOOD, MILLWORK, & PANL	50	Wholesale Trade- Durable Goods
5033	ROOFING, SIDING AND INSULATION	50	Wholesale Trade- Durable Goods
5039	CONSTRUCTION MATERIALS, NEC	50	Wholesale Trade- Durable Goods
5043	PHOTOGRAPHIC EQUIP & SUPPLIES	50	Wholesale Trade- Durable Goods
5044	OFFICE EQUIPMENT	50	Wholesale Trade- Durable Goods
5045	COMPUTERS, PERIPHERALS, & SOFT	50	Wholesale Trade- Durable Goods
5046	COMMERCIAL EQUIPMENT, NEC	50	Wholesale Trade- Durable Goods
5047	MEDICAL AND OFFICE EQUIPMENT	50	Wholesale Trade- Durable Goods
5048	OPHTHALMIC GOODS	50	Wholesale Trade- Durable Goods
5049	PROFESSIONAL EQUIPMENT, NEC	50	Wholesale Trade- Durable Goods
5051	METAL SERVICE CENTERS & OFFICE	50	Wholesale Trade- Durable Goods
5052	COAL & OTHER MINERALS & ORES	50	Wholesale Trade- Durable Goods
5063	ELECTRICAL APPARATUS AND EQUIP	50	Wholesale Trade- Durable Goods
5064	ELEC APPLIANCES/TV & RADIO SET	50	Wholesale Trade- Durable Goods
5065	ELECTRONIC PARTS AND EQUIPMENT	50	Wholesale Trade- Durable Goods
5072	HARDWARE	50	Wholesale Trade- Durable Goods
5074	PLUMB & HEAT EQUIP & SUPPLIES	50	Wholesale Trade- Durable Goods
5075	AIR HEAT & AIR-COND. EQUIP/SUP	50	Wholesale Trade- Durable Goods

**Table B-2. SIC Codes Not Assigned to a Point Source Category**

<b>4-Digit SIC Code</b>	<b>SIC Description</b>	<b>Major SIC Group</b>	<b>SIC Group Description</b>
5078	REFRIGERATION EQUIP & SUPPLIES	50	Wholesale Trade- Durable Goods
5082	CONST & MINING MACHINE & EQUIP	50	Wholesale Trade- Durable Goods
5083	FARM & GARDEN MACHINE & EQUIP	50	Wholesale Trade- Durable Goods
5084	INDUSTRIAL MACHINERY AND EQUIP	50	Wholesale Trade- Durable Goods
5085	INDUSTRIAL SUPPLIES	50	Wholesale Trade- Durable Goods
5087	SERVICE ESTABLISH EQUIP & SUPP	50	Wholesale Trade- Durable Goods
5088	TRANS EQUIP & SUPP, EXC MOTOR	50	Wholesale Trade- Durable Goods
5091	SPORTING & RECREATIONAL GOODS	50	Wholesale Trade- Durable Goods
5092	TOYS & HOBBY GOODS & SUPPLIES	50	Wholesale Trade- Durable Goods
5093	SCRAP & WASTE MATERIALS	50	Wholesale Trade- Durable Goods
5094	JEWELRY, WATCHES, PRECIOUS STO	50	Wholesale Trade- Durable Goods
5099	DURABLE GOODS, NEC	50	Wholesale Trade- Durable Goods
5111	PRINTING AND WRITING PAPER	51	Wholesale Trade- Nondurable Goods
5112	STATIONERY AND OFFICE SUPPLIES	51	Wholesale Trade- Nondurable Goods
5113	INDUST & PERSONAL PAPER SERVIC	51	Wholesale Trade- Nondurable Goods
5122	DRUGS, DRUG PRPPRIE & SUNDRIES	51	Wholesale Trade- Nondurable Goods
5131	PIECE GOODS AND NOTIONS	51	Wholesale Trade- Nondurable Goods
5136	MALE'S CLOTHING & FURNISHINGS	51	Wholesale Trade- Nondurable Goods
5137	WOMEN'S, CHILD & INF CLOTHING	51	Wholesale Trade- Nondurable Goods
5139	FOOTWEAR	51	Wholesale Trade- Nondurable Goods
5141	GROCERIES, GENERAL LINE	51	Wholesale Trade- Nondurable Goods
5142	PACKAGED FROZEN FOODS	51	Wholesale Trade- Nondurable Goods
5143	DAIRY PROD, EXC DRIED & CANNED	51	Wholesale Trade- Nondurable Goods
5145	CONFECTIONERY	51	Wholesale Trade- Nondurable Goods
5146	FISH AND SEAFOODS	51	Wholesale Trade- Nondurable Goods
5147	MEATS AND MEAT PRODUCTS	51	Wholesale Trade- Nondurable Goods

**Table B-2. SIC Codes Not Assigned to a Point Source Category**

<b>4-Digit SIC Code</b>	<b>SIC Description</b>	<b>Major SIC Group</b>	<b>SIC Group Description</b>
5148	FRESH FRUITS AND VEGETABLES	51	Wholesale Trade- Nondurable Goods
5149	GROCERIES & RELATED PRODUCTS	51	Wholesale Trade- Nondurable Goods
5153	GRAIN AND FIELD BEANS	51	Wholesale Trade- Nondurable Goods
5154	LIVESTOCK	51	Wholesale Trade- Nondurable Goods
5162	PLASTIC MATER & BASIC SHAPES	51	Wholesale Trade- Nondurable Goods
5172	PETROL & PET PROD WHOLESALERS	51	Wholesale Trade- Nondurable Goods
5181	BEER AND ALE	51	Wholesale Trade- Nondurable Goods
5191	FARM SUPPLIES	51	Wholesale Trade- Nondurable Goods
5192	BOOKS, PERIODICALS & NEWSPAPER	51	Wholesale Trade- Nondurable Goods
5193	FLOWERS AND FLORISTS' SUPPLIES	51	Wholesale Trade- Nondurable Goods
5194	TOBACCO AND TOBACCO PRODUCTS	51	Wholesale Trade- Nondurable Goods
5198	PAINTS, VARNISHES AND SUPPLIES	51	Wholesale Trade- Nondurable Goods
5199	NONDURABLE GOODS, NEC	51	Wholesale Trade- Nondurable Goods
5211	LUMBER & BUILD MATERIAL DEALER	52	Building Materials& Gardening Supplies
5231	PAINT, GLASS & WALLPAPER STORE	52	Building Materials& Gardening Supplies
5251	HARDWARE STORES	52	Building Materials& Gardening Supplies
5261	RET NURSERIES,LAWN/GARDN STORE	52	Building Materials& Gardening Supplies
5271	MOBILE HOME DEALERS	52	Building Materials& Gardening Supplies
5311	DEPARTMENT STORES	53	General Merchandise Stores
5331	VARIETY STORES	53	General Merchandise Stores
5399	MISCELLANEOUS GENERAL STORES	53	General Merchandise Stores
5411	GROCERY STORES	54	Food Stores
5421	MEAT AND FISH MARKETS	54	Food Stores
5431	FRUIT AND VEGETABLE MARKETS	54	Food Stores
5441	CANDY, NUT & CONFECTION STORES	54	Food Stores
5451	DAIRY PRODUCTS STORES	54	Food Stores



**Table B-2. SIC Codes Not Assigned to a Point Source Category**

<b>4-Digit SIC Code</b>	<b>SIC Description</b>	<b>Major SIC Group</b>	<b>SIC Group Description</b>
5461	RETAIL BAKERIES	54	Food Stores
5499	MISCELLANEOUS FOOD STORES	54	Food Stores
5511	MOTOR VEH. DEALERS (NEW/USED)	55	Automotive Dealers & Service Stations
5521	MOTOR VEH. DEALERS (USED ONLY)	55	Automotive Dealers & Service Stations
5531	AUTO AND HOME SUPPLY STORES	55	Automotive Dealers & Service Stations
5541	GASOLINE SERVICE STATIONS	55	Automotive Dealers & Service Stations
5551	BOAT DEALERS	55	Automotive Dealers & Service Stations
5561	RECREATIONAL VEHICLE DEALERS	55	Automotive Dealers & Service Stations
5571	MOTORCYCLE DEALERS	55	Automotive Dealers & Service Stations
5599	AUTOMOTIVE DEALERS, NEC	55	Automotive Dealers & Service Stations
5611	MALE'S CLOTHING & ACCESS STORE	56	Apparel & Accessory Stores
5621	WOMEN'S CLOTHING STORES	56	Apparel & Accessory Stores
5632	WOMEN'S ACCESS & SPEC STORES	56	Apparel & Accessory Stores
5641	CHILDREN'S & INF WEAR STORES	56	Apparel & Accessory Stores
5651	FAMILY CLOTHING STORES	56	Apparel & Accessory Stores
5661	SHOE STORES	56	Apparel & Accessory Stores
5699	MISC APPAREL & ACCESS STORES	56	Apparel & Accessory Stores
5712	FURNITURE STORES	57	Furniture & Homefurnishings Stores
5713	FLOOR COVERING STORES	57	Furniture & Homefurnishings Stores
5714	DRAPE, CURTAIN & UPHOL STORES	57	Furniture & Homefurnishings Stores
5719	MISC HOMEFURNISHINGS STORES	57	Furniture & Homefurnishings Stores
5722	HOUSEHOLD APPLIANCE STORES	57	Furniture & Homefurnishings Stores
5731	RADIO, TV & ELECTRONICS STORES	57	Furniture & Homefurnishings Stores
5734	COMPUTER AND SOFTWARE STORES	57	Furniture & Homefurnishings Stores
5735	RECORD & PRERECORDED TAPE STOR	57	Furniture & Homefurnishings Stores
5736	MUSICAL INSTRUMENT STORES	57	Furniture & Homefurnishings Stores

**Table B-2. SIC Codes Not Assigned to a Point Source Category**

<b>4-Digit SIC Code</b>	<b>SIC Description</b>	<b>Major SIC Group</b>	<b>SIC Group Description</b>
5813	DRINKING PLACES (ALCOHOLIC BEV	58	Eating & Drinking Places
5912	DRUG STORES & PROPRIETARY STOR	59	Miscellaneous Retail
5921	LIQUOR STORES	59	Miscellaneous Retail
5932	USED MERCHANDISE STORES	59	Miscellaneous Retail
5941	SPORTING GOODS/BICYCLE STORES	59	Miscellaneous Retail
5942	BOOK STORES	59	Miscellaneous Retail
5943	STATIONERY STORES	59	Miscellaneous Retail
5944	JEWELRY STORES	59	Miscellaneous Retail
5945	HOBBY, TOY AND GAME SHOPS	59	Miscellaneous Retail
5946	CAMERA & PHOTO SUPPLY STORES	59	Miscellaneous Retail
5947	GIFT, NOVELTY & SOUVENIR SHOPS	59	Miscellaneous Retail
5948	LUGGAGE & LEATHER GOODS STORES	59	Miscellaneous Retail
5949	SEW/NEEDLEWK/PIECE GOODS STORE	59	Miscellaneous Retail
5961	CATALOG AND MAIL-ORDER HOUSES	59	Miscellaneous Retail
5962	AUTO MERCHANDIS MACHINE OPERAT	59	Miscellaneous Retail
5963	DIRECT SELLING ESTABLISHMENTS	59	Miscellaneous Retail
5983	FUEL OIL DEALERS	59	Miscellaneous Retail
5984	LIQ PETROL GAS (BOT GAS) DEALR	59	Miscellaneous Retail
5989	FUEL DEALERS, NEC	59	Miscellaneous Retail
5992	FLORISTS	59	Miscellaneous Retail
5993	TOBACCO STORES AND STANDS	59	Miscellaneous Retail
5994	NEWS DEALERS AND NEWSSTANDS	59	Miscellaneous Retail
5995	OPTICAL GOODS STORES	59	Miscellaneous Retail
5999	MISCELLANEOUS RETAIL STORES	59	Miscellaneous Retail
6011	FEDERAL RESERVE BANKS	60	Depository Institutions
6019	CENTRAL RESERVE REPOSITORY	60	Depository Institutions

**Table B-2. SIC Codes Not Assigned to a Point Source Category**

<b>4-Digit SIC Code</b>	<b>SIC Description</b>	<b>Major SIC Group</b>	<b>SIC Group Description</b>
6021	NATIONAL COMMERCIAL BANKS	60	Depository Institutions
6022	STATE COMMERCIAL BANKS	60	Depository Institutions
6029	COMMERCIAL BANKS, NEC	60	Depository Institutions
6035	FEDERAL SAVINGS INSTITUTIONS	60	Depository Institutions
6036	SAVINGS INSTITUTIONS, EXC FED	60	Depository Institutions
6061	FEDERAL CREDIT UNIONS	60	Depository Institutions
6062	STATE CREDIT UNIONS	60	Depository Institutions
6081	FOREIGN BANK & BRANCHES & AGEN	60	Depository Institutions
6082	FOREIGN TRADE & INTERNAT BANKS	60	Depository Institutions
6091	NONDEPOSIT TRUST FACILTIES	60	Depository Institutions
6099	FUNCT RELATED TO DEP BANKING	60	Depository Institutions
6111	FEDERAL & FED-SPONSORED CREDIT	61	Nondepository Institutions
6141	PERSONAL CREDIT INSTITUTIONS	61	Nondepository Institutions
6153	SHORT-TERM BUS. CREDIT INSTITU	61	Nondepository Institutions
6159	MISC BUSINESS CREDIT INSTITUTI	61	Nondepository Institutions
6162	MORTG BANKERS & LOAN CORRESPON	61	Nondepository Institutions
6163	LOAN BROKERS	61	Nondepository Institutions
6211	SEC BROKERS/DEALERS/FLOTAT. CO	62	Security & Commodity Brokers
6221	COMMODITY CONTR BROKERS & DEAL	62	Security & Commodity Brokers
6231	SECURITY & COMMODITY EXCHANGES	62	Security & Commodity Brokers
6282	INVESTMENT ADVICE	62	Security & Commodity Brokers
6289	SECURITY & COMMODITY SERVICES	62	Security & Commodity Brokers
6311	LIFE INSURANCE	63	Insurance Carriers
6321	ACCIDENT AND HEALTH INSURANCE	63	Insurance Carriers
6324	HOSPITAL & MEDICAL SERV PLANS	63	Insurance Carriers
6331	FIRE, MARINE & CASUALTY INSUR	63	Insurance Carriers

**Table B-2. SIC Codes Not Assigned to a Point Source Category**

<b>4-Digit SIC Code</b>	<b>SIC Description</b>	<b>Major SIC Group</b>	<b>SIC Group Description</b>
6351	SURETY INSURANCE	63	Insurance Carriers
6361	TITLE INSURANCE	63	Insurance Carriers
6371	PENSION, HEALTH & WELFARE FUND	63	Insurance Carriers
6399	INSURANCE CARRIERS, NEC	63	Insurance Carriers
6411	INSUR AGENTS, BROKERS, & SERVI	64	Insurance Agents, Brokers, & Service
6512	OPER OF NONRESIDENTIAL BLDGS	65	Real Estate
6513	OPERATORS OF APART BUILDINGS	65	Real Estate
6514	OPER OF DWELL OTHER THAN APART	65	Real Estate
6515	OPER OF RES MOBILE HOME SITES	65	Real Estate
6517	LESSORS OF RAILROAD PROPERTIES	65	Real Estate
6519	LESSORS OF REAL PROPERTY, NEC	65	Real Estate
6531	REAL ESTATE AGENTS & MANAGERS	65	Real Estate
6541	TITLE ABSTRACT OFFICES	65	Real Estate
6552	LAND SUBDIVIDERS & DEV, EX CEM	65	Real Estate
6553	CEMETERY SUBDIVIDERS & DEVELOP	65	Real Estate
6712	BANK HOLDING COMPANIES	67	Holding & Other Investment Offices
6719	HOLDING COMPANIES, NEC	67	Holding & Other Investment Offices
6722	MGMT INVEST. OFFICES, OPEN END	67	Holding & Other Investment Offices
6726	INVESTMENT OFFICES, NEC	67	Holding & Other Investment Offices
6732	EDUCAT.,RELIG & CHARITY TRUSTS	67	Holding & Other Investment Offices
6733	TRUSTS,EXC EDUCAT,RELIG & CHAR	67	Holding & Other Investment Offices
6792	OIL ROYALTY TRADERS	67	Holding & Other Investment Offices
6794	PATENT OWNERS AND LESSORS	67	Holding & Other Investment Offices
6798	REAL ESTATE INVESTMENT TRUSTS	67	Holding & Other Investment Offices
6799	INVESTORS, NEC	67	Holding & Other Investment Offices
7011	HOTELS AND MOTELS	70	Hotels & Other Lodging Places

**Table B-2. SIC Codes Not Assigned to a Point Source Category**

<b>4-Digit SIC Code</b>	<b>SIC Description</b>	<b>Major SIC Group</b>	<b>SIC Group Description</b>
7021	ROOMING AND BOARDING HOUSES	70	Hotels & Other Lodging Places
7032	SPORTING & RECREATIONAL CAMPS	70	Hotels & Other Lodging Places
7033	REC VEHICLE PARKS & CAMPSITES	70	Hotels & Other Lodging Places
7041	ORG. HOTEL & LODG HSE, ON MEMB	70	Hotels & Other Lodging Places
7211	POWER LAUNDRIES, RES & COMMERC	72	Personal Services- SIC 72
7212	GARM PRESSING/LAUNDRIES/DRYCLE	72	Personal Services- SIC 72
7213	LINEN SUPPLY	72	Personal Services- SIC 72
7215	COIN-OPERATED LAUNDRIES/DRYCLE	72	Personal Services- SIC 72
7216	DRYCLEAN PLANTS, EXC RUG CLEAN	72	Personal Services- SIC 72
7217	CARPET & UPHOLSTERY CLEANING	72	Personal Services- SIC 72
7219	LAUNDRY & GARMENT SERVICES,NEC	72	Personal Services- SIC 72
7231	BEAUTY SHOPS	72	Personal Services- SIC 72
7241	BARBER SHOPS	72	Personal Services- SIC 72
7251	SHOE REP SHOPS & SHOESHINE PAR	72	Personal Services- SIC 72
7261	FUNERAL SERVICES & CREMATORIES	72	Personal Services- SIC 72
7291	TAX AND PREPARATION SERVICES	72	Personal Services- SIC 72
7299	MISCELLANEOUS PERSONAL SERVICE	72	Personal Services- SIC 72
7311	ADVERTISING AGENCIES	73	Business Services
7312	OUTDOOR ADVERTISING AGENCIES	73	Business Services
7313	RADIO, TV & PUBLISHERS AD REPS	73	Business Services
7319	ADVERTISING, NEC	73	Business Services
7322	ADJUSTMENT & COLLECT SERVICES	73	Business Services
7323	CREDIT REPORTING SERVICES	73	Business Services
7331	DIRECT MAIL ADVERTIS SERVICES	73	Business Services
7334	PHOTOCOPYING/DUPLICATING SERV	73	Business Services
7338	SECRETARIAL & COURT REPORTING	73	Business Services

**Table B-2. SIC Codes Not Assigned to a Point Source Category**

<b>4-Digit SIC Code</b>	<b>SIC Description</b>	<b>Major SIC Group</b>	<b>SIC Group Description</b>
7342	DISINFECTING & EXTERMINAT SERV	73	Business Services
7349	BUILDING MAINTNENANCE SERVICE	73	Business Services
7352	MEDICAL EQUIPMENT RENTAL	73	Business Services
7353	HEAVY CONSTRUCTON EQUIP RENTAL	73	Business Services
7359	EQUIPMENT RENTAL AND LEASING,	73	Business Services
7361	EMPLOYMENT AGENCIES	73	Business Services
7363	HELP SUPPLY SERVICES	73	Business Services
7371	CUSTOM COMPUTER PROG SERVICES	73	Business Services
7372	PREPACKAGED SOFTWARE	73	Business Services
7373	COMPUTER INTEGRATED SYS DESIGN	73	Business Services
7374	DATA PROCESSING & PREPARATION	73	Business Services
7375	INFORMATION RETRIEVAL SERVICES	73	Business Services
7376	COMPUTER FACILITIES MANAGEMENT	73	Business Services
7377	COMPUTER RENTAL AND LEASING	73	Business Services
7378	COMPUTER MAINTENANCE & REPAIR	73	Business Services
7379	COMPUTER RELATED SERVICES, NEC	73	Business Services
7381	DETECTIVE & ARMORED CAR SERVIC	73	Business Services
7382	SECURITY SYSTEMS SERVICES	73	Business Services
7383	NEWS SYNDICATES	73	Business Services
7389	BUSINESS SERVICES, NEC	73	Business Services
7513	TRUCK RENT & LEASE, NO DRIVERS	75	Auto Repair, Services, & Parking
7514	PASSENGER CAR RENTAL	75	Auto Repair, Services, & Parking
7515	PASSENGER CAR LEASING	75	Auto Repair, Services, & Parking
7519	UTILITY TRAILER & RV RENTAL	75	Auto Repair, Services, & Parking
7521	AUTOMOBILE PARKING	75	Auto Repair, Services, & Parking
7532	TOP & BODY REPAIR & PAINT SHOP	75	Auto Repair, Services, & Parking

**Table B-2. SIC Codes Not Assigned to a Point Source Category**

4-Digit SIC Code	SIC Description	Major SIC Group	SIC Group Description
7533	AUTO EXHAUST SYSTEM REP SHOPS	75	Auto Repair, Services, & Parking
7534	TIRE RETREADING & REPAIR SHOPS	75	Auto Repair, Services, & Parking
7536	AUTO GLASS REPLACEMENT SHOPS	75	Auto Repair, Services, & Parking
7537	AUTO TRANSMISSION REPAIR SHOPS	75	Auto Repair, Services, & Parking
7538	GENERAL AUTO REPAIR SHOPS	75	Auto Repair, Services, & Parking
7539	AUTOMOTIVE REPAIR SHOPS, NEC	75	Auto Repair, Services, & Parking
7542	CAR WASHES	75	Auto Repair, Services, & Parking
7549	AUTO SERV, EXC REP & CARWASHES	75	Auto Repair, Services, & Parking
7622	RADIO & TELEVISION REPAIR SHOP	76	Miscellaneous Repair Services
7623	REFRIG & AC SERV & REP SHOPS	76	Miscellaneous Repair Services
7629	ELEC & ELECTRONIC REPAIR SHOPS	76	Miscellaneous Repair Services
7631	WATCH, CLOCK & JEWELRY REPAIR	76	Miscellaneous Repair Services
7641	REUPHOLSTERY & FURNITURE REP	76	Miscellaneous Repair Services
7694	ARMATURE REWINDING SHOPS	76	Miscellaneous Repair Services
7812	MOTION PICTURE & VIDEO PROD	78	Motion Pictures
7819	SERV. ALLIED TO MOTION PICTURE	78	Motion Pictures
7822	MOTION PICTURE & TAPE DISTRIB	78	Motion Pictures
7829	SERV ALLIED TO MOTION PIC DIST	78	Motion Pictures
7832	MOTION PIC THEA., EX DRIVE-IN	78	Motion Pictures
7833	DRIVE-IN MOTION PIC THEATRES	78	Motion Pictures
7841	VIDEO TAPE RENTAL	78	Motion Pictures
7911	DANCE STUDIOS, SCHOOLS & HALLS	79	Amusement & Recreation Services
7922	THEA. PROD (EXC MOTION PICTURE	79	Amusement & Recreation Services
7929	BANDS, ORCH, ACTORS & ENTERTAI	79	Amusement & Recreation Services
7933	BOWLING CENTERS	79	Amusement & Recreation Services
7941	PROF SPORTS CLUBS & PROMOTERS	79	Amusement & Recreation Services

**Table B-2. SIC Codes Not Assigned to a Point Source Category**

<b>4-Digit SIC Code</b>	<b>SIC Description</b>	<b>Major SIC Group</b>	<b>SIC Group Description</b>
7948	RACING, INCLUDING TRACK OPERA	79	Amusement & Recreation Services
7991	PHYSICAL FITNESS FACILITIES	79	Amusement & Recreation Services
7992	PUBLIC GOLF COURSES	79	Amusement & Recreation Services
7993	COIN OPERATED AMUSEMENT DEVI	79	Amusement & Recreation Services
7996	AMUSEMENT PARKS	79	Amusement & Recreation Services
7997	MEMBERSHIP SPORTS & REC CLUBS	79	Amusement & Recreation Services
7999	AMUSEMENT AND RECREATION, NEC	79	Amusement & Recreation Services
8111	LEGAL SERVICES	81	Legal Services
8211	ELEMENTARY & SECONDARY SCHOOLS	82	Educational Services
8221	COLLEGES, UNIV & PROF SCHOOLS	82	Educational Services
8222	JUNIOR COLLEGES & TECH INSTITU	82	Educational Services
8231	LIBRARIES	82	Educational Services
8243	DATA PROCESSING SCHOOLS	82	Educational Services
8244	BUSINESS & SECRETARIAL SCHOOLS	82	Educational Services
8249	VOCATIONAL SCHOOLS, NEC	82	Educational Services
8299	SCHOOLS & EDUCATIONAL SERVICES	82	Educational Services
8322	INDIVIDUAL AND FAMILY SERVICES	83	Social Services
8331	JOB TRAINING & VOC REHAB SERVI	83	Social Services
8351	CHILD DAY CARE SERVICES	83	Social Services
8361	RESIDENTIAL CARE	83	Social Services
8399	SOCIAL SERVICES, NEC	83	Social Services
8412	MUSEUMS AND ART GALLERIES	84	Museums, Botanical, Zoological Gardens
8422	BOTANICAL & ZOOLOGICAL GARDENS	84	Museums, Botanical, Zoological Gardens
8611	BUSINESS ASSOCIATIONS	86	Membership Organizations
8621	PROFESSIONAL MEMBERSHIP ORGAN	86	Membership Organizations
8631	LABOR UNIONS & LABOR ORGANIZA	86	Membership Organizations



**Table B-2. SIC Codes Not Assigned to a Point Source Category**

<b>4-Digit SIC Code</b>	<b>SIC Description</b>	<b>Major SIC Group</b>	<b>SIC Group Description</b>
8641	CIVIC, SOCIAL & FRATERNAL ASS.	86	Membership Organizations
8651	POLITICAL ORGANIZATIONS	86	Membership Organizations
8661	RELIGIOUS ORGANIZATIONS	86	Membership Organizations
8699	MEMBERSHIP ORGANIZATIONS, NEC	86	Membership Organizations
8711	ENGINEERING SERVICES	87	Engineering & Management Services
8712	ARCHITECTURAL SERVICES	87	Engineering & Management Services
8713	SURVEYING SERVICES	87	Engineering & Management Services
8721	ACC., AUDITING & BOOKKEEPING	87	Engineering & Management Services
8732	COMMERCIAL NONPHYSICAL RESEAR	87	Engineering & Management Services
8733	NONCOMMERCIAL RESEARCH ORGANI	87	Engineering & Management Services
8741	MANAGEMENT SERVICES	87	Engineering & Management Services
8742	MANAGEMENT CONSULTING SERVICE	87	Engineering & Management Services
8743	PUBLIC RELATIONS SERVICES	87	Engineering & Management Services
8744	FACILITIES SUPPORT SERVICES	87	Engineering & Management Services
8748	BUSINESS CONSULTING, NEC	87	Engineering & Management Services
8811	PRIVATE HOUSEHOLDS	88	Private Households
8999	SERVICES, NEC	89	Services, Not Elsewhere Classified
9111	EXECUTIVE OFFICES	91	Executive, Legislative, & General
9121	LEGISLATIVE BODIES	91	Executive, Legislative, & General
9131	EXEC & LEGIS OFFICES COMBINED	91	Executive, Legislative, & General
9199	GENERAL GOVERNMENT, NEC	91	Executive, Legislative, & General
9211	COURTS	92	Justice, Public Order, & Safety
9221	POLICE PROTECTION	92	Justice, Public Order, & Safety
9222	LEGAL COUNSEL & PROSECUTION	92	Justice, Public Order, & Safety
9223	CORRECTIONAL INSTITUTIONS	92	Justice, Public Order, & Safety
9224	FIRE PROTECTION	92	Justice, Public Order, & Safety

**Table B-2. SIC Codes Not Assigned to a Point Source Category**

<b>4-Digit SIC Code</b>	<b>SIC Description</b>	<b>Major SIC Group</b>	<b>SIC Group Description</b>
9229	PUBLIC ORDER AND SAFETY, NEC	92	Justice, Public Order, & Safety
9311	PUBLIC FINANCE	93	Finance, Taxation, & Monetary Policy
9411	ADMINISTRATION OF EDUCAT PROG	94	Administration of Human Resources
9431	ADMIN OF PUB HEALTH PROGRAMS	94	Administration of Human Resources
9441	ADM OF SOCIAL/HUMAN RESOURCE	94	Administration of Human Resources
9451	ADM OF VET AFFAIRS, EX HEA/INS	94	Administration of Human Resources
9511	AIR & WATER RES & SOL WSTE MGT	95	Environmental Quality & Housing
9512	LAND, MIN, WILDLIFE/FOREST CON	95	Environmental Quality & Housing
9531	ADMIN OF HOUSING PROGRAMS	95	Environmental Quality & Housing
9532	ADM OF URB PLAN/COMM/RURL DEV	95	Environmental Quality & Housing
9611	ADMIN OF GENERAL ECONOMIC PRO	96	Administration of Economic Programs
9621	REG & ADMIN OF TRANS PROGRAMS	96	Administration of Economic Programs
9631	REG & ADM OF COMMS, ELEC, GAS	96	Administration of Economic Programs
9641	REG OF AGRI MARKETING & COMMOD	96	Administration of Economic Programs
9651	REG, LIC & INSP OF COMM SECTOR	96	Administration of Economic Programs
9661	SPACE RESEARCH AND TECHNOLOGY	96	Administration of Economic Programs
9711	NATIONAL SECURITY	97	National Security & International Affairs
9721	INTERNATIONAL SECURITY	97	National Security & International Affairs
9999	NONCLASSIFIABLE ESTABLISHMENTS	99	Non classifiable Establishments

NEC – Not elsewhere classified.

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
CWT	Centralized Waste Treatment	PSC	437	Centralized Waste Treatment
LNDLFL	Landfills	PSC	445	Landfills
MPM	Metal Products And Machinery	PSC	438	Metal Products And Machinery
VCCA	Vinyl Chloride and Chlor-Alkali	REV	414.1	Chlorine And Chlorinated Hydrocarbons
VCCAP	Vinyl Chloride and Chloryl-Alkali (Pesticides)	PSC	455	Pesticide Chemicals
WC	Waste Combustors	PSC	444	Waste Combustors
325510ELEC	Paint and Coating Manufacturing (Electroplating)	PSC	413	Electroplating
326199ELEC	All Other Plastics Product Manufacturing (Electroplating)	PSC	413	Electroplating
331221ELEC	Rolled Steel Shape Manufacturing (Electroplating)	PSC	413	Electroplating
336340ELEC	Motor Vehicle Brake System Manufacturing (Electroplating)	PSC	413	Electroplating
111110	Soybean Farming	NAICS	1	Agricultural Production - Crops
111331	Apple Orchards	NAICS	1	Agricultural Production - Crops
111339	Other Noncitrus Fruit Farming	NAICS	1	Agricultural Production - Crops
111411	Mushroom Production	NAICS	1	Agricultural Production - Crops
111419	Other Food Crops Grown Under Cover	NAICS	1	Agricultural Production - Crops
111421	Nursery and Tree Production	NAICS	1	Agricultural Production - Crops
111422	Floriculture Production	NAICS	1	Agricultural Production - Crops
111930	Sugarcane Farming	NAICS	1	Agricultural Production - Crops
111991	Sugar Beet Farming	NAICS	1	Agricultural Production - Crops
111998	All Other Miscellaneous Crop Farming	PNC	NA	Miscellaneous Foods And Beverages
112112	Cattle Feedlots	PSC	412	CAFO
112120	Dairy Cattle and Milk Production	PSC	405	Dairy products processing
112210	Hog and Pig Farming	PSC	412	CAFO
112310	Chicken Egg Production	PSC	412	CAFO
112320	Broilers and Other Meat Type Chicken Production	PSC	432	Meat and Poultry Products
112330	Turkey Production	PSC	412	CAFO
112340	Poultry Hatcheries	PSC	412	CAFO
112390	Other Poultry Production	PSC	412	CAFO

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
112511	Finfish Farming and Fish Hatcheries	PSC	451	Concentrated Aquatic Animal Production
112512	Shellfish Farming	PSC	451	Concentrated Aquatic Animal Production
112910	Apiculture	NAICS	2	Agricultural Production - Livestock
113310	Logging	NAICS	24	Lumber & Wood Products
114111	Finfish Fishing	NAICS	9	Fishing, Hunting, & Trapping
114112	Shellfish Fishing	NAICS	9	Fishing, Hunting, & Trapping
115112	Soil Preparation, Planting, and Cultivating	NAICS	7	Agricultural Services
115114	Postharvest Crop Activities (except Cotton Ginning)	NAICS	7	Agricultural Services
115310	Support Activities for Forestry	NAICS	8	Forestry
211111	Crude Petroleum and Natural Gas Extraction	PSC	435	Oil & Gas Extraction
212111	Bituminous Coal and Lignite Surface Mining	PSC	434	Coal Mining
212112	Bituminous Coal Underground Mining	PSC	434	Coal Mining
212210	Iron Ore Mining	PSC	440	Ore Mining And Dressing
212221	Gold Ore Mining	PSC	440	Ore Mining And Dressing
212222	Silver Ore Mining	PSC	440	Ore Mining And Dressing
212231	Lead Ore and Zinc Ore Mining	PSC	440	Ore Mining And Dressing
212234	Copper Ore and Nickel Ore Mining	PSC	440	Ore Mining And Dressing
212291	Uranium-Radium-Vanadium Ore Mining	PSC	440	Ore Mining And Dressing
212299	All Other Metal Ore Mining	PSC	440	Ore Mining And Dressing
212311	Dimension Stone Mining and Quarrying	PSC	436	Mineral Mining And Processing
212312	Crushed and Broken Limestone Mining and Quarrying	PSC	436	Mineral Mining And Processing
212313	Crushed and Broken Granite Mining and Quarrying	PSC	436	Mineral Mining And Processing
212319	Other Crushed and Broken Stone Mining and Quarrying	PSC	436	Mineral Mining And Processing
212321	Construction Sand and Gravel Mining	PSC	436	Mineral Mining And Processing
212322	Industrial Sand Mining	PSC	436	Mineral Mining And Processing
212324	Kaolin and Ball Clay Mining	PSC	436	Mineral Mining And Processing
212325	Clay and Ceramic and Refractory Minerals Mining	PSC	436	Mineral Mining And Processing
212391	Potash, Soda, and Borate Mineral Mining	PSC	436	Mineral Mining And Processing
212392	Phosphate Rock Mining	PSC	436	Mineral Mining And Processing

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
212393	Other Chemical and Fertilizer Mineral Mining	PSC	436	Mineral Mining And Processing
212399	All Other Nonmetallic Mineral Mining	PSC	436	Mineral Mining And Processing
213112	Support Activities for Oil and Gas Operations	PSC	435	Oil & Gas Extraction
213113	Support Activities for Coal Mining	NAICS	12	Coal Mining
213115	Support Activities for Nonmetallic Minerals (except Fuels)	PSC	436	Mineral Mining And Processing
221111	Hydroelectric Power Generation	PSC	423	Steam Electric Power Generating
221112	Fossil Fuel Electric Power Generation	PSC	423	Steam Electric Power Generating
221113	Nuclear Electric Power Generation	PSC	423	Steam Electric Power Generating
221119	Other Electric Power Generation	PSC	423	Steam Electric Power Generating
221121	Electric Bulk Power Transmission and Control	PSC	423	Steam Electric Power Generating
221122	Electric Power Distribution	PSC	423	Steam Electric Power Generating
221310	Water Supply and Irrigation Systems	PNC	NA	Drinking Water Treatment
221320	Sewage Treatment Facilities	NAICS	NA	Sewerage Systems
221330	Steam and Air-Conditioning Supply	PSC	423	Steam Electric Power Generating
236117	New Housing Operative Builders	NAICS	15	General Building Contractors
237210	Land Subdivision	NAICS	65	Real Estate
238110	Poured Concrete Foundation and Structure Contractors	NAICS	17	Special Trade Contractors
238140	Masonry Contractors	NAICS	17	Special Trade Contractors
238150	Glass and Glazing Contractors	NAICS	17	Special Trade Contractors
238190	Other Foundation, Structure, and Building Exterior Contractors	NAICS	17	Special Trade Contractors
238210	Electrical Contractors and Other Wiring Installation Contractors	NAICS	17	Special Trade Contractors
238290	Other Building Equipment Contractors	NAICS	17	Special Trade Contractors
238320	Painting and Wall Covering Contractors	NAICS	17	Special Trade Contractors
238350	Finish Carpentry Contractors	NAICS	17	Special Trade Contractors
238390	Other Building Finishing Contractors	NAICS	17	Special Trade Contractors
238990	All Other Specialty Trade Contractors	NAICS	17	Special Trade Contractors
311111	Dog and Cat Food Manufacturing	PSC	406	Grain mills

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
311119	Other Animal Food Manufacturing	NAICS	20	Food & Kindred Products
311119GRAIN	All Other Specialty Trade Contractors (Grain mill)	PSC	406	Grain mills
311119MPP	Other Animal Food Manufacturing (Meat and Poultry Products)	PSC	432	Meat and Poultry Products
311119PH	Other Animal Food Manufacturing (Pharmaceutical Manufacturing)	PSC	439	Pharmaceutical Manufacturing
311119P	Other Animal Food Manufacturing (Pesticide Chemicals)	PSC	455	Pesticide Chemicals
311213	Malt Manufacturing	PNC	NA	Miscellaneous Foods And Beverages
311221	Wet Corn Milling	PSC	406	Grain mills
311222	Soybean Processing	PNC	NA	Miscellaneous Foods And Beverages
311223	Other Oilseed Processing	PNC	NA	Miscellaneous Foods And Beverages
311225	Fats and Oils Refining and Blending	PNC	NA	Miscellaneous Foods And Beverages
311225FER	Fats and Oils Refining and Blending (Fertilizer Manufacturing)	PSC	418	Fertilizer Manufacturing
311230	Breakfast Cereal Manufacturing	PSC	406	Grain mills
311311	Sugarcane Mills	PSC	409	Sugar Processing
311312	Cane Sugar Refining	PSC	409	Sugar Processing
311313	Beet Sugar Manufacturing	PSC	409	Sugar Processing
311320	Chocolate and Confectionery Manufacturing from Cacao Beans	PNC	NA	Miscellaneous Foods And Beverages
311330	Confectionery Manufacturing from Purchased Chocolate	PNC	NA	Miscellaneous Foods And Beverages
311340	Nonchocolate Confectionery Manufacturing	PNC	NA	Miscellaneous Foods And Beverages
311411	Frozen Fruit, Juice, and Vegetable Manufacturing	PSC	407	Canned And Preserved Fruits And Vegetables Processing
311412	Frozen Specialty Food Manufacturing	PNC	NA	Miscellaneous Foods And Beverages
311421	Fruit and Vegetable Canning	PSC	407	Canned And Preserved Fruits And Vegetables Processing
311422	Specialty Canning	PNC	NA	Miscellaneous Foods And Beverages
311423	Dried and Dehydrated Food Manufacturing	PNC	NA	Miscellaneous Foods And Beverages

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
311511	Fluid Milk Manufacturing	PSC	405	Dairy products processing
311512	Creamery Butter Manufacturing	PSC	405	Dairy products processing
311513	Cheese Manufacturing	PSC	405	Dairy products processing
311514	Dry, Condensed, and Evaporated Dairy Product Manufacturing	PSC	405	Dairy products processing
311520	Ice Cream and Frozen Dessert Manufacturing	PSC	405	Dairy products processing
311611	Animal (except Poultry) Slaughtering	PSC	432	Meat and Poultry Products
311612	Meat Processed from Carcasses	PSC	432	Meat and Poultry Products
311613	Rendering and Meat Byproduct Processing	PSC	432	Meat and Poultry Products
311615	Poultry Processing	PSC	432	Meat and Poultry Products
311712	Fresh and Frozen Seafood Processing	PSC	408	Canned And Preserved Seafood Processing
311811	Retail Bakeries	NAICS	54	Food Stores
311812	Commercial Bakeries	PNC	NA	Miscellaneous Foods And Beverages
311813	Frozen Cakes, Pies, and Other Pastries Manufacturing	PNC	NA	Miscellaneous Foods And Beverages
311821	Cookie and Cracker Manufacturing	PNC	NA	Miscellaneous Foods And Beverages
311822	Flour Mixes and Dough Manufacturing from Purchased Flour	PSC	406	Grain mills
311823	Dry Pasta Manufacturing	PNC	NA	Miscellaneous Foods And Beverages
311830	Tortilla Manufacturing	PNC	NA	Miscellaneous Foods And Beverages
311911	Roasted Nuts and Peanut Butter Manufacturing	PNC	NA	Miscellaneous Foods And Beverages
311919	Other Snack Food Manufacturing	PSC	407	Canned And Preserved Fruits And Vegetables Processing
311920	Coffee and Tea Manufacturing	PNC	NA	Miscellaneous Foods And Beverages
311930	Flavoring Syrup and Concentrate Manufacturing	PNC	NA	Miscellaneous Foods And Beverages
311941	Mayonnaise, Dressing, and Other Prepared Sauce Manufacturing	PSC	407	Canned And Preserved Fruits And Vegetables Processing
311942	Spice and Extract Manufacturing	PNC	NA	Miscellaneous Foods And Beverages
311991	Perishable Prepared Food Manufacturing	PNC	NA	Miscellaneous Foods And Beverages
311999	All Other Miscellaneous Food Manufacturing	PNC	NA	Miscellaneous Foods And Beverages

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
311999MPP	All Other Miscellaneous Food Manufacturing (Meat and Poultry Products)	PSC	432	Meat and Poultry Products
311999DPP	All Other Miscellaneous Food Manufacturing (Miscellaneous Foods And Beverages)	PSC	405	Dairy products processing
311999GRAIN	All Other Miscellaneous Food Manufacturing (Grain Mills)	PSC	406	Grain mills
311999OCPSF	All Other Miscellaneous Food Manufacturing (Organic Chemicals, Plastics And Synthetic Fibers)	PSC	414	Organic Chemicals, Plastics And Synthetic Fibers
312111	Soft Drink Manufacturing	PNC	NA	Miscellaneous Foods And Beverages
312112	Bottled Water Manufacturing	PNC	NA	Miscellaneous Foods And Beverages
312113	Ice Manufacturing	PNC	NA	Miscellaneous Foods And Beverages
312120	Breweries	PNC	NA	Miscellaneous Foods And Beverages
312130	Wineries	PNC	NA	Miscellaneous Foods And Beverages
312140	Distilleries	PNC	NA	Miscellaneous Foods And Beverages
312210	Tobacco Stemming and Redrying	PNC	NA	Tobacco Products
312221	Cigarette Manufacturing	PNC	NA	Tobacco Products
312229	Other Tobacco Product Manufacturing	PNC	NA	Tobacco Products
313111	Yarn Spinning Mills	PSC	410	Textile Mills
313112	Yarn Texturizing, Throwing, and Twisting Mills	PSC	410	Textile Mills
313113	Thread Mills	PSC	410	Textile Mills
313210	Broadwoven Fabric Mills	PSC	410	Textile Mills
313221	Narrow Fabric Mills	PSC	410	Textile Mills
313230	Nonwoven Fabric Mills	PSC	410	Textile Mills
313241	Weft Knit Fabric Mills	PSC	410	Textile Mills
313249	Other Knit Fabric and Lace Mills	PSC	410	Textile Mills
313311	Broadwoven Fabric Finishing Mills	PSC	410	Textile Mills
313312	Textile and Fabric Finishing (except Broadwoven Fabric) Mills	PSC	410	Textile Mills
313320	Fabric Coating Mills	PSC	410	Textile Mills
314110	Carpet and Rug Mills	PSC	410	Textile Mills



**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
314129	Other Household Textile Product Mills	NAICS	23	Apparel & Other Textile Products
314911	Textile Bag Mills	NAICS	23	Apparel & Other Textile Products
314992	Tire Cord and Tire Fabric Mills	PSC	410	Textile Mills
314999	All Other Miscellaneous Textile Product Mills	PSC	410	Textile Mills
315111	Sheer Hosiery Mills	PSC	410	Textile Mills
315119	Other Hosiery and Sock Mills	PSC	410	Textile Mills
315191	Outerwear Knitting Mills	PSC	410	Textile Mills
315192	Underwear and Nightwear Knitting Mills	PSC	410	Textile Mills
315221	Men's and Boys' Cut and Sew Underwear and Nightwear Manufacturing	PSC	410	Textile Mills
315223	Men's and Boys' Cut and Sew Shirt (except Work Shirt) Manufacturing	NAICS	23	Apparel & Other Textile Products
315231	Women's and Girls' Cut and Sew Lingerie, Loungewear, and Nightwear Manufacturing	NAICS	23	Apparel & Other Textile Products
315299	All Other Cut and Sew Apparel Manufacturing	PSC	428	Rubber Manufacturing
315992AP	Glove and Mitten Manufacturing (Apparel & Other Textile Products)	NAICS	23	Apparel & Other Textile Products
315992	Glove and Mitten Manufacturing	PSC	410	Textile Mills
315992RUB	Glove and Mitten Manufacturing (Rubber Manufacturing)	PSC	428	Rubber Manufacturing
315999	Other Apparel Accessories and Other Apparel Manufacturing	PSC	410	Textile Mills
316110	Leather and Hide Tanning and Finishing	PSC	425	Leather Tanning And Finishing
316211	Rubber and Plastics Footwear Manufacturing	PSC	428	Rubber Manufacturing
316213	Men's Footwear (except Athletic) Manufacturing	NAICS	31	Leather & Leather Products
316219	Other Footwear Manufacturing	NAICS	31	Leather & Leather Products
321113-1	Sawmills (Phase I)	PSC	430	Pulp, Paper And Paperboard
321113	Sawmills	PSC	429	Timber Products Processing
321114	Wood Preservation	PSC	429	Timber Products Processing
321211	Hardwood Veneer and Plywood Manufacturing	PSC	429	Timber Products Processing
321212	Softwood Veneer and Plywood Manufacturing	PSC	429	Timber Products Processing

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
321213	Engineered Wood Member (except Truss) Manufacturing	PSC	429	Timber Products Processing
321214	Truss Manufacturing	PSC	429	Timber Products Processing
321219	Reconstituted Wood Product Manufacturing	PSC	429	Timber Products Processing
321911	Wood Window and Door Manufacturing	PSC	429	Timber Products Processing
321991	Manufactured Home (Mobile Home) Manufacturing	NAICS	24	Lumber & Wood Products
321992	Prefabricated Wood Building Manufacturing	NAICS	24	Lumber & Wood Products
321999	All Other Miscellaneous Wood Product Manufacturing	PSC	429	Timber Products Processing
322110-3	Pulp Mills (Phase III)	PSC	430	Pulp, Paper And Paperboard
322110-2	Pulp Mills (Phase II)	PSC	430	Pulp, Paper And Paperboard
322110-1	Pulp Mills (Phase I)	PSC	430	Pulp, Paper And Paperboard
322110	Pulp Mills	PSC	430	Pulp, Paper And Paperboard
322121-2	Paper (except Newsprint) Mills (Phase II)	PSC	430	Pulp, Paper And Paperboard
322121-1	Paper (except Newsprint) Mills (Phase I)	PSC	430	Pulp, Paper And Paperboard
322122-2	Newsprint Mills (Phase II)	PSC	430	Pulp, Paper And Paperboard
322121	Paper (except Newsprint) Mills	PSC	430	Pulp, Paper And Paperboard
322122-1	Newsprint Mills (Phase I)	PSC	430	Pulp, Paper And Paperboard
322122	Newsprint Mills	PSC	430	Pulp, Paper And Paperboard
322130-2	Paperboard Mills (Phase II)	PSC	430	Pulp, Paper And Paperboard
322130-1	Paperboard Mills (Phase I)	PSC	430	Pulp, Paper And Paperboard
322130	Paperboard Mills	PSC	430	Pulp, Paper And Paperboard
322211	Corrugated and Solid Fiber Box Manufacturing	PSC	430	Pulp, Paper And Paperboard
322212	Folding Paperboard Box Manufacturing	PSC	430	Pulp, Paper And Paperboard
322214	Fiber Can, Tube, Drum, and Similar Products Manufacturing	PSC	430	Pulp, Paper And Paperboard
322215	Nonfolding Sanitary Food Container Manufacturing	PSC	430	Pulp, Paper And Paperboard
322221	Coated and Laminated Packaging Paper Manufacturing	PSC	430	Pulp, Paper And Paperboard
322222	Coated and Laminated Paper Manufacturing	PSC	430	Pulp, Paper And Paperboard
322223	Coated Paper Bag and Pouch Manufacturing	NAICS	26	Paper & Allied Products
322224	Uncoated Paper and Multiwall Bag Manufacturing	PSC	430	Pulp, Paper And Paperboard

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
322225	Laminated Aluminum Foil Manufacturing for Flexible Packaging Uses	PSC	433	Metal Finishing
322226	Surface-Coated Paperboard Manufacturing	NAICS	26	Paper & Allied Products
322231	Die-Cut Paper and Paperboard Office Supplies Manufacturing	PSC	430	Pulp, Paper And Paperboard
322291-2	Sanitary Paper Product Manufacturing (Phase II)	PSC	430	Pulp, Paper And Paperboard
322291	Sanitary Paper Product Manufacturing	PSC	430	Pulp, Paper And Paperboard
322299	All Other Converted Paper Product Manufacturing	PSC	430	Pulp, Paper And Paperboard
323110	Commercial Lithographic Printing	PNC	NA	Printing & Publishing
323111	Commercial Gravure Printing	PNC	NA	Printing & Publishing
323112	Commercial Flexographic Printing	PNC	NA	Printing & Publishing
323113	Commercial Screen Printing	PNC	NA	Printing & Publishing
323115	Digital Printing	PNC	NA	Printing & Publishing
323116	Manifold Business Forms Printing	PNC	NA	Printing & Publishing
323117	Books Printing	PNC	NA	Printing & Publishing
323118	Blankbook, Looseleaf Binders, and Devices Manufacturing	PNC	NA	Printing & Publishing
323119	Other Commercial Printing	PNC	NA	Printing & Publishing
323121	Tradebinding and Related Work	PNC	NA	Printing & Publishing
323122	Prepress Services	PSC	433	Metal Finishing
324110	Petroleum Refineries	PSC	419	Petroleum Refining
324121	Asphalt Paving Mixture and Block Manufacturing	PSC	443	Paving And Roofing Materials (Tars And Asphalt)
324122	Asphalt Shingle and Coating Materials Manufacturing	PSC	443	Paving And Roofing Materials (Tars And Asphalt)
324191	Petroleum Lubricating Oil and Grease Manufacturing	PSC	419	Petroleum Refining
324199	All Other Petroleum and Coal Products Manufacturing	PSC	419	Petroleum Refining
324199OCPSF	All Other Petroleum and Coal Products Manufacturing (Organic Chemicals, Plastics And Synthetic Fibers)	PSC	414	Organic Chemicals, Plastics And Synthetic Fibers
325110	Petrochemical Manufacturing	PSC	414	Organic Chemicals, Plastics And Synthetic Fibers
325120	Industrial Gas Manufacturing	PSC	415	Inorganic Chemicals Manufacturing

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
325120OCPSF	Industrial Gas Manufacturing (Organic Chemicals, Plastics, and Synthetic Fibers)	PSC	414	Organic Chemicals, Plastics And Synthetic Fibers
325131	Inorganic Dye and Pigment Manufacturing	PSC	415	Inorganic Chemicals Manufacturing
325132	Synthetic Organic Dye and Pigment Manufacturing	PSC	414	Organic Chemicals, Plastics And Synthetic Fibers
325181	Alkalies and Chlorine Manufacturing	PSC	415	Inorganic Chemicals Manufacturing
325182	Carbon Black Manufacturing	PSC	458	Carbon Black Manufacturing
325188	All Other Basic Inorganic Chemical Manufacturing	PSC	415	Inorganic Chemicals Manufacturing
325188NMM	All Other Basic Inorganic Chemical Manufacturing (Nonferrous Metals Manufacturing)	PSC	421	Nonferrous Metals Manufacturing
325188OCPSF	All Other Basic Inorganic Chemical Manufacturing (Organic Chemicals, Plastics, and Synthetic Fibers)	PSC	414	Organic Chemicals, Plastics And Synthetic Fibers
325188PHOS	All Other Basic Inorganic Chemical Manufacturing (Phosphate Manufacturing)	PSC	422	Phosphate Manufacturing
325188COP	All Other Basic Inorganic Chemical Manufacturing (Copper Forming)	PSC	468	Copper forming
325188NMF	All Other Basic Inorganic Chemical Manufacturing (Nonferrous Metals Forming And Metal Powders)	PSC	471	Nonferrous Metals Forming And Metal Powders
325188Ph	All Other Basic Inorganic Chemical Manufacturing (Phosphate Manufacturing)	PSC	439	Pharmaceutical Manufacturing
325188SD	All Other Basic Inorganic Chemical Manufacturing (Soap And Detergent Manufacturing)	PSC	417	Soap And Detergent Manufacturing
325191	Gum and Wood Chemical Manufacturing	PSC	454	Gum And Wood Chemicals Manufacturing
325192	Cyclic Crude and Intermediate Manufacturing	PSC	414	Organic Chemicals, Plastics And Synthetic Fibers
325192P	Cyclic Crude and Intermediate Manufacturing (Pesticide Chemicals)	PSC	455	Pesticide Chemicals
325193	Ethyl Alcohol Manufacturing	PSC	414	Organic Chemicals, Plastics And Synthetic Fibers
325199	All Other Basic Organic Chemical Manufacturing	PSC	414	Organic Chemicals, Plastics And Synthetic Fibers
325199P	All Other Basic Organic Chemical Manufacturing (Pesticide Chemicals)	PSC	455	Pesticide Chemicals
325211	Plastics Material and Resin Manufacturing	PSC	414	Organic Chemicals, Plastics And Synthetic Fibers
325211P	Plastics Material and Resin Manufacturing (Pesticide Chemicals)	PSC	455	Pesticide Chemicals

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
325212	Synthetic Rubber Manufacturing	PSC	428	Rubber Manufacturing
325221	Cellulosic Organic Fiber Manufacturing	PSC	414	Organic Chemicals, Plastics And Synthetic Fibers
325222	Noncellulosic Organic Fiber Manufacturing	PSC	414	Organic Chemicals, Plastics And Synthetic Fibers
325311	Nitrogenous Fertilizer Manufacturing	PSC	418	Fertilizer Manufacturing
325312	Phosphatic Fertilizer Manufacturing	PSC	422	Phosphate Manufacturing
325314	Fertilizer (Mixing Only) Manufacturing	PSC	418	Fertilizer Manufacturing
325320	Pesticide and Other Agricultural Chemical Manufacturing	PSC	455	Pesticide Chemicals
325411	Medicinal and Botanical Manufacturing	PSC	439	Pharmaceutical Manufacturing
325412	Pharmaceutical Preparation Manufacturing	PSC	439	Pharmaceutical Manufacturing
325412P	Pharmaceutical Preparation Manufacturing (Pesticide Chemicals)	PSC	455	Pesticide Chemicals
325413	In-Vitro Diagnostic Substance Manufacturing	PSC	439	Pharmaceutical Manufacturing
325414	Biological Product (except Diagnostic) Manufacturing	PSC	439	Pharmaceutical Manufacturing
325510	Paint and Coating Manufacturing	PSC	446	Paint Formulating
325510OCPSF	Paint and Coating Manufacturing (Organic Chemicals, Plastics, and Synthetic Fibers)	PSC	414	Organic Chemicals, Plastics And Synthetic Fibers
325510P	Paint and Coating Manufacturing (Pesticide Chemicals)	PSC	455	Pesticide Chemicals
325510CEM	Paint and Coating Manufacturing (Cement Manufacturing)	PSC	411	Cement Manufacturing
325510INORG	Paint and Coating Manufacturing (Cement Manufacturing)	PSC	415	Inorganic Chemicals Manufacturing
325520	Adhesive Manufacturing	PSC	414	Organic Chemicals, Plastics And Synthetic Fibers
325611	Soap and Other Detergent Manufacturing	PSC	417	Soap And Detergent Manufacturing
325611OCPSF	Soap and Other Detergent Manufacturing (Organic Chemicals, Plastics, and Synthetic Fibers)	PSC	414	Organic Chemicals, Plastics And Synthetic Fibers
325611P	Soap and Other Detergent Manufacturing (Pesticide Chemicals)	PSC	455	Pesticide Chemicals
325612	Polish and Other Sanitation Good Manufacturing	PSC	414	Organic Chemicals, Plastics And Synthetic Fibers
325613	Surface Active Agent Manufacturing	PSC	417	Soap And Detergent Manufacturing
325620	Toilet Preparation Manufacturing	PSC	414	Organic Chemicals, Plastics And Synthetic Fibers

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
325910	Printing Ink Manufacturing	PSC	447	Ink Formulating
325920	Explosives Manufacturing	PSC	457	Explosives Manufacturing
325991	Custom Compounding of Purchased Resins	PSC	463	Plastics Molding And Forming
325992	Photographic Film, Paper, Plate, and Chemical Manufacturing	PSC	433	Metal Finishing
325998	All Other Miscellaneous Chemical Product and Preparation Manufacturing	PSC	414	Organic Chemicals, Plastics And Synthetic Fibers
325998INORG	All Other Miscellaneous Chemical Product and Preparation Manufacturing (Inorganic chemicals manufacturing)	PSC	415	Inorganic Chemicals Manufacturing
325998MF	All Other Miscellaneous Chemical Product and Preparation Manufacturing (Metal Finishing)	PSC	433	Metal Finishing
325998PH	All Other Miscellaneous Chemical Product and Preparation Manufacturing (Pharmaceutical Manufacturing)	PSC	439	Pharmaceutical Manufacturing
325998P	All Other Miscellaneous Chemical Product and Preparation Manufacturing (Pesticide Chemicals)	PSC	455	Pesticide Chemicals
325998NMF	All Other Miscellaneous Chemical Product and Preparation Manufacturing (Nonferrous Metals Forming And Metal Powders)	PSC	471	Nonferrous Metals Forming And Metal Powders
325998BS	All Other Miscellaneous Chemical Product and Preparation Manufacturing (Business Services)	NAICS	73	Business Services
325998SD	All Other Miscellaneous Chemical Product and Preparation Manufacturing (Soap And Detergent Manufacturing)	PSC	417	Soap And Detergent Manufacturing
325998PR	All Other Miscellaneous Chemical Product and Preparation Manufacturing (Petroleum Refining)	PSC	419	Petroleum Refining
326111	Plastics Bag and Pouch Manufacturing	NAICS	26	Paper & Allied Products
326112	Plastics Packaging Film and Sheet (including Laminated) Manufacturing	PSC	430	Pulp, Paper And Paperboard
326113	Unlaminated Plastics Film and Sheet (except Packaging) Manufacturing	PSC	463	Plastics Molding And Forming
326121	Unlaminated Plastics Profile Shape Manufacturing	PSC	463	Plastics Molding And Forming

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
326122	Plastics Pipe and Pipe Fitting Manufacturing	PSC	463	Plastics Molding And Forming
326130	Laminated Plastics Plate, Sheet (except Packaging), and Shape Manufacturing	PSC	463	Plastics Molding And Forming
326140	Polystyrene Foam Product Manufacturing	PSC	463	Plastics Molding And Forming
326150	Urethane and Other Foam Product (except Polystyrene) Manufacturing	PSC	463	Plastics Molding And Forming
326160	Plastics Bottle Manufacturing	PSC	463	Plastics Molding And Forming
326191	Plastics Plumbing Fixture Manufacturing	PSC	463	Plastics Molding And Forming
326192	Resilient Floor Covering Manufacturing	PSC	443	Paving And Roofing Materials (Tars And Asphalt)
326199	All Other Plastics Product Manufacturing	PSC	463	Plastics Molding And Forming
326199MF	All Other Plastics Product Manufacturing (Metal Finishing)	PSC	433	Metal Finishing
326199MF	All Other Plastics Product Manufacturing (Metal Finishing)	PSC	433	Metal Finishing
326199OCPSF	All Other Plastics Product Manufacturing (Organic Chemicals, Plastics And Synthetic Fibers)	PSC	414	Organic Chemicals, Plastics And Synthetic Fibers
326199GLASS	All Other Plastics Product Manufacturing (Glass Manufacturing)	PSC	426	Glass Manufacturing
326211	Tire Manufacturing (except Retreading)	PSC	428	Rubber Manufacturing
326220	Rubber and Plastics Hoses and Belting Manufacturing	PSC	428	Rubber Manufacturing
326291	Rubber Product Manufacturing for Mechanical Use	PSC	428	Rubber Manufacturing
326299	All Other Rubber Product Manufacturing	PSC	428	Rubber Manufacturing
327111	Vitreous China Plumbing Fixture and China and Earthenware Bathroom Accessories Manufacturing	PSC	436	Mineral Mining And Processing
327112	Vitreous China, Fine Earthenware, and Other Pottery Product Manufacturing	PSC	436	Mineral Mining And Processing
327113	Porcelain Electrical Supply Manufacturing	PSC	436	Mineral Mining And Processing
327121	Brick and Structural Clay Tile Manufacturing	PSC	436	Mineral Mining And Processing
327122	Ceramic Wall and Floor Tile Manufacturing	PSC	436	Mineral Mining And Processing
327123	Other Structural Clay Product Manufacturing	PSC	436	Mineral Mining And Processing
327124	Clay Refractory Manufacturing	PSC	436	Mineral Mining And Processing

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
327125	Nonclay Refractory Manufacturing	PSC	436	Mineral Mining And Processing
327211	Flat Glass Manufacturing	PSC	426	Glass Manufacturing
327212	Other Pressed and Blown Glass and Glassware Manufacturing	PSC	426	Glass Manufacturing
327213	Glass Container Manufacturing	PSC	426	Glass Manufacturing
327215	Glass Product Manufacturing Made of Purchased Glass	PSC	426	Glass Manufacturing
327310	Cement Manufacturing	PSC	411	Cement Manufacturing
327320	Ready-Mix Concrete Manufacturing	PSC	411	Cement Manufacturing
327332	Concrete Pipe Manufacturing	PSC	411	Cement Manufacturing
327390	Other Concrete Product Manufacturing	PSC	411	Cement Manufacturing
327410	Lime Manufacturing	PSC	436	Mineral Mining And Processing
327420	Gypsum Product Manufacturing	PSC	436	Mineral Mining And Processing
327910	Abrasive Product Manufacturing	PSC	436	Mineral Mining And Processing
327991	Cut Stone and Stone Product Manufacturing	NAICS	32	Stone, Clay, & Glass Products
327992	Ground or Treated Mineral and Earth Manufacturing	PSC	436	Mineral Mining And Processing
327993	Mineral Wool Manufacturing	PSC	426	Glass Manufacturing
327999	All Other Miscellaneous Nonmetallic Mineral Product Manufacturing	PSC	436	Mineral Mining And Processing
331111	Iron and Steel Mills	PSC	420	Iron And Steel Manufacturing
331111NMF	Iron and Steel Mills (Nonferrous Metals Forming and Metal Powders)	PSC	471	Nonferrous Metals Forming And Metal Powders
331111MF	Iron and Steel Mills (Metal Finishing)	PSC	433	Metal Finishing
331112	Electrometallurgical Ferroalloy Product Manufacturing	PSC	424	Ferroalloy Manufacturing
331210	Iron and Steel Pipe and Tube Manufacturing from Purchased Steel	PSC	420	Iron And Steel Manufacturing
331221	Rolled Steel Shape Manufacturing	PSC	420	Iron And Steel Manufacturing
331221NMF	Rolled Steel Shape Manufacturing (Nonferrous Metals Forming and Metal Powders)	PSC	471	Nonferrous Metals Forming And Metal Powders
331222	Steel Wire Drawing	PSC	420	Iron And Steel Manufacturing
331311	Alumina Refining	PSC	415	Inorganic Chemicals Manufacturing



**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
331312	Primary Aluminum Production	PSC	421	Nonferrous Metals Manufacturing
331314	Secondary Smelting and Alloying of Aluminum	PSC	421	Nonferrous Metals Manufacturing
331314MMC	Secondary Smelting and Alloying of Aluminum (Metal Molding And Casting [Foundries])	PSC	464	Metal Molding And Casting (Foundries)
331314AL	Secondary Smelting and Alloying of Aluminum (Aluminum Forming)	PSC	467	Aluminum forming
331314MF	Secondary Smelting and Alloying of Aluminum (Metal Finishing)	PSC	433	Metal Finishing
331315	Aluminum Sheet, Plate, and Foil Manufacturing	PSC	467	Aluminum forming
331316	Aluminum Extruded Product Manufacturing	PSC	467	Aluminum forming
331319	Other Aluminum Rolling and Drawing	PSC	467	Aluminum forming
331411	Primary Smelting and Refining of Copper	PSC	421	Nonferrous Metals Manufacturing
331419	Primary Smelting and Refining of Nonferrous Metal (except Copper and Aluminum)	PSC	421	Nonferrous Metals Manufacturing
331421	Copper Rolling, Drawing, and Extruding	PSC	468	Copper forming
331422	Copper Wire (except Mechanical) Drawing	PSC	468	Copper forming
331423	Secondary Smelting, Refining, and Alloying of Copper	PSC	421	Nonferrous Metals Manufacturing
331423NMF	Secondary Smelting, Refining, and Alloying of Copper (Nonferrous Metals Forming and Metal Powders)	PSC	471	Nonferrous Metals Forming And Metal Powders
331423MMC	Secondary Smelting, Refining, and Alloying of Copper (Metal Molding And Casting [Foundries])	PSC	464	Metal Molding And Casting (Foundries)
331491	Nonferrous Metal (except Copper and Aluminum) Rolling, Drawing, and Extruding	PSC	471	Nonferrous Metals Forming And Metal Powders
331491NMF	Nonferrous Metal (except Copper and Aluminum) Rolling, Drawing, and Extruding (Nonferrous Metals Forming And Metal Powders)	PSC	471	Nonferrous Metals Forming And Metal Powders
331491MF	Nonferrous Metal (except Copper and Aluminum) Rolling, Drawing, and Extruding (Metal Finishing)	PSC	433	Metal Finishing
331492	Secondary Smelting, Refining, and Alloying of Nonferrous Metal (except Copper and Aluminum)	PSC	421	Nonferrous Metals Manufacturing

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
331492NMF	Secondary Smelting, Refining, and Alloying of Nonferrous Metal (Nonferrous Metals Forming and Metal Powders)	PSC	471	Nonferrous Metals Forming And Metal Powders
331492COP		PSC	468	Copper forming
331511	Iron Foundries	PSC	464	Metal Molding And Casting (Foundries)
331512	Steel Investment Foundries	PSC	464	Metal Molding And Casting (Foundries)
331513	Steel Foundries (except Investment)	PSC	464	Metal Molding And Casting (Foundries)
331521	Aluminum Die-Casting Foundries	PSC	467	Aluminum forming
331521	Aluminum Die-Casting Foundries	PSC	421	Nonferrous Metals Manufacturing
331521MMC	Aluminum Die-Casting Foundries (Metal Molding And Casting [Foundries])	PSC	464	Metal Molding And Casting (Foundries)
331522	Nonferrous (except Aluminum) Die-Casting Foundries	PSC	464	Metal Molding And Casting (Foundries)
331524	Aluminum Foundries (except Die-Casting)	PSC	464	Metal Molding And Casting (Foundries)
331525	Copper Foundries (except Die-Casting)	PSC	464	Metal Molding And Casting (Foundries)
331528	Other Nonferrous Foundries (except Die-Casting)	PSC	464	Metal Molding And Casting (Foundries)
332111	Iron and Steel Forging	PSC	433	Metal Finishing
332112	Nonferrous Forging	PSC	467	Aluminum forming
332112	Nonferrous Forging	PSC	468	Copper forming
332112	Nonferrous Forging	PSC	471	Nonferrous Metals Forming And Metal Powders
332112MF	Nonferrous Forging (Metal Finishing)	PSC	433	Metal Finishing
332112IRON	Nonferrous Forging (Iron And Steel Manufacturing)	PSC	420	Iron And Steel Manufacturing
332114	Custom Roll Forming	PSC	433	Metal Finishing
332115	Crown and Closure Manufacturing	PSC	433	Metal Finishing
332116	Metal Stamping	PSC	433	Metal Finishing
332117	Powder Metallurgy Part Manufacturing	PSC	433	Metal Finishing
332211	Cutlery and Flatware (except Precious) Manufacturing	PSC	433	Metal Finishing
332212	Hand and Edge Tool Manufacturing	PSC	433	Metal Finishing
332213	Saw Blade and Handsaw Manufacturing	PSC	433	Metal Finishing
332214	Kitchen Utensil, Pot, and Pan Manufacturing	PSC	433	Metal Finishing

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
332311	Prefabricated Metal Building and Component Manufacturing	PSC	433	Metal Finishing
332312	Fabricated Structural Metal Manufacturing	PSC	433	Metal Finishing
332313	Plate Work Manufacturing	PSC	433	Metal Finishing
332321	Metal Window and Door Manufacturing	PSC	433	Metal Finishing
332322	Sheet Metal Work Manufacturing	PSC	433	Metal Finishing
332323	Ornamental and Architectural Metal Work Manufacturing	PSC	433	Metal Finishing
332410	Power Boiler and Heat Exchanger Manufacturing	PSC	433	Metal Finishing
332420	Metal Tank (Heavy Gauge) Manufacturing	PSC	433	Metal Finishing
332431	Metal Can Manufacturing	PSC	465	Coil Coating
332439	Other Metal Container Manufacturing	PSC	433	Metal Finishing
332510	Hardware Manufacturing	PSC	433	Metal Finishing
332611	Spring (Heavy Gauge) Manufacturing	PSC	433	Metal Finishing
332612	Spring (Light Gauge) Manufacturing	PSC	433	Metal Finishing
332618	Other Fabricated Wire Product Manufacturing	PSC	433	Metal Finishing
332618IRON	Other Fabricated Wire Product Manufacturing (Iron and Steel Manufacturing)	PSC	420	Iron And Steel Manufacturing
332618NMF	Other Fabricated Wire Product Manufacturing (Nonferrous Metals Forming and Metal Powders)	PSC	471	Nonferrous Metals Forming And Metal Powders
332618PP	Other Fabricated Wire Product Manufacturing (Printing & Publishing)	PNC	NA	Printing & Publishing
332710	Machine Shops	PSC	433	Metal Finishing
332721	Precision Turned Product Manufacturing	PSC	433	Metal Finishing
332722	Bolt, Nut, Screw, Rivet, and Washer Manufacturing	PSC	433	Metal Finishing
332811	Metal Heat Treating	PSC	433	Metal Finishing
332812	Metal Coating, Engraving (except Jewelry and Silverware), and Allied Services to Manufacturers	PSC	433	Metal Finishing
332813	Electroplating, Plating, Polishing, Anodizing, and Coloring	PSC	413	Electroplating

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
332813MF	Electroplating, Plating, Polishing, Anodizing, and Coloring (Metal Finishing)	PSC	433	Metal Finishing
332813MF	Electroplating, Plating, Polishing, Anodizing, and Coloring (Metal Finishing)	PSC	433	Metal Finishing
332813PMF	Electroplating, Plating, Polishing, Anodizing, and Coloring (Plastics Molding And Forming)	PSC	463	Plastics Molding And Forming
332813AL	Electroplating, Plating, Polishing, Anodizing, and Coloring (Aluminum forming)	PSC	467	Aluminum forming
332813PP	Electroplating, Plating, Polishing, Anodizing, and Coloring (Printing & Publishing)	PNC	NA	Printing & Publishing
332813IRON	Electroplating, Plating, Polishing, Anodizing, and Coloring (Iron and Steel Manufacturing)	PSC	420	Iron And Steel Manufacturing
332911	Industrial Valve Manufacturing	PSC	433	Metal Finishing
332912	Fluid Power Valve and Hose Fitting Manufacturing	PSC	433	Metal Finishing
332913	Plumbing Fixture Fitting and Trim Manufacturing	PSC	433	Metal Finishing
332919	Other Metal Valve and Pipe Fitting Manufacturing	PSC	433	Metal Finishing
332991	Ball and Roller Bearing Manufacturing	PSC	433	Metal Finishing
332992	Small Arms Ammunition Manufacturing	PSC	433	Metal Finishing
332992	Small Arms Ammunition Manufacturing	PSC	471	Nonferrous Metals Forming And Metal Powders
332993	Ammunition (except Small Arms) Manufacturing	PSC	433	Metal Finishing
332993	Ammunition (except Small Arms) Manufacturing	PSC	471	Nonferrous Metals Forming And Metal Powders
332993MF	Small Arms Ammunition Manufacturing (Metal Finishing)	PSC	433	Metal Finishing
332994	Small Arms Manufacturing	PSC	433	Metal Finishing
332995	Other Ordnance and Accessories Manufacturing	PSC	433	Metal Finishing
332996	Fabricated Pipe and Pipe Fitting Manufacturing	PSC	433	Metal Finishing
332998	Enameled Iron and Metal Sanitary Ware Manufacturing	PSC	433	Metal Finishing
332999	All Other Miscellaneous Fabricated Metal Product Manufacturing	PSC	433	Metal Finishing
332999DC	All Other Miscellaneous Fabricated Metal Product Manufacturing (DC)	PSC	433	Metal Finishing

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
332999TC	All Other Miscellaneous Fabricated Metal Product Manufacturing (TC)	PSC	467	Aluminum forming
332999TC	All Other Miscellaneous Fabricated Metal Product Manufacturing (TC)	PSC	468	Copper forming
332999DC	All Other Miscellaneous Fabricated Metal Product Manufacturing (DC)	PSC	471	Nonferrous Metals Forming And Metal Powders
332999TC	All Other Miscellaneous Fabricated Metal Product Manufacturing (TC)	PSC	471	Nonferrous Metals Forming And Metal Powders
333111	Farm Machinery and Equipment Manufacturing	PSC	433	Metal Finishing
333112	Lawn and Garden Tractor and Home Lawn and Garden Equipment Manufacturing	PSC	433	Metal Finishing
333120	Construction Machinery Manufacturing	PSC	433	Metal Finishing
333131	Mining Machinery and Equipment Manufacturing	PSC	433	Metal Finishing
333132	Oil and Gas Field Machinery and Equipment Manufacturing	PSC	433	Metal Finishing
333210	Sawmill and Woodworking Machinery Manufacturing	PSC	433	Metal Finishing
333220	Plastics and Rubber Industry Machinery Manufacturing	PSC	433	Metal Finishing
333291	Paper Industry Machinery Manufacturing	PSC	433	Metal Finishing
333292	Textile Machinery Manufacturing	PSC	433	Metal Finishing
333293	Printing Machinery and Equipment Manufacturing	PSC	433	Metal Finishing
333294	Food Product Machinery Manufacturing	PSC	433	Metal Finishing
333295	Semiconductor Machinery Manufacturing	PSC	433	Metal Finishing
333298	All Other Industrial Machinery Manufacturing	PSC	433	Metal Finishing
333311	Automatic Vending Machine Manufacturing	PSC	433	Metal Finishing
333312	Commercial Laundry, Drycleaning, and Pressing Machine Manufacturing	PSC	433	Metal Finishing
333313	Office Machinery Manufacturing	PSC	433	Metal Finishing
333314	Optical Instrument and Lens Manufacturing	PSC	433	Metal Finishing
333315	Photographic and Photocopying Equipment Manufacturing	PSC	433	Metal Finishing

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
333319	Other Commercial and Service Industry Machinery Manufacturing	PSC	433	Metal Finishing
333411	Air Purification Equipment Manufacturing	PSC	433	Metal Finishing
333412	Industrial and Commercial Fan and Blower Manufacturing	PSC	433	Metal Finishing
333414	Heating Equipment (except Warm Air Furnaces) Manufacturing	PSC	433	Metal Finishing
333415	Air-Conditioning and Warm Air Heating Equipment and Commercial and Industrial Refrigeration Equipment Manufacturing	PSC	433	Metal Finishing
333511	Industrial Mold Manufacturing	PSC	433	Metal Finishing
333512	Machine Tool (Metal Cutting Types) Manufacturing	PSC	433	Metal Finishing
333513	Machine Tool (Metal Forming Types) Manufacturing	PSC	433	Metal Finishing
333514	Special Die and Tool, Die Set, Jig, and Fixture Manufacturing	PSC	433	Metal Finishing
333515	Cutting Tool and Machine Tool Accessory Manufacturing	PSC	433	Metal Finishing
333516	Rolling Mill Machinery and Equipment Manufacturing	PSC	433	Metal Finishing
333518	Other Metalworking Machinery Manufacturing	PSC	433	Metal Finishing
333611	Turbine and Turbine Generator Set Units Manufacturing	PSC	433	Metal Finishing
333612	Speed Changer, Industrial High-Speed Drive, and Gear Manufacturing	PSC	433	Metal Finishing
333613	Mechanical Power Transmission Equipment Manufacturing	PSC	433	Metal Finishing
333618	Other Engine Equipment Manufacturing	PSC	433	Metal Finishing
333911	Pump and Pumping Equipment Manufacturing	PSC	433	Metal Finishing
333912	Air and Gas Compressor Manufacturing	PSC	433	Metal Finishing
333913	Measuring and Dispensing Pump Manufacturing	PSC	433	Metal Finishing
333921	Elevator and Moving Stairway Manufacturing	PSC	433	Metal Finishing
333922	Conveyor and Conveying Equipment Manufacturing	PSC	433	Metal Finishing

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
333923	Overhead Traveling Crane, Hoist, and Monorail System Manufacturing	PSC	433	Metal Finishing
333924	Industrial Truck, Tractor, Trailer, and Stacker Machinery Manufacturing	PSC	433	Metal Finishing
333991	Power-Driven Handtool Manufacturing	PSC	433	Metal Finishing
333992	Welding and Soldering Equipment Manufacturing	PSC	433	Metal Finishing
333993	Packaging Machinery Manufacturing	PSC	433	Metal Finishing
333994	Industrial Process Furnace and Oven Manufacturing	PSC	433	Metal Finishing
333995	Fluid Power Cylinder and Actuator Manufacturing	PSC	433	Metal Finishing
333996	Fluid Power Pump and Motor Manufacturing	PSC	433	Metal Finishing
333997	Scale and Balance Manufacturing	PSC	433	Metal Finishing
333999	All Other Miscellaneous General Purpose Machinery Manufacturing	PSC	433	Metal Finishing
334111	Electronic Computer Manufacturing	PSC	433	Metal Finishing
334112	Computer Storage Device Manufacturing	PSC	433	Metal Finishing
334119	Other Computer Peripheral Equipment Manufacturing	PSC	433	Metal Finishing
334210	Telephone Apparatus Manufacturing	PSC	433	Metal Finishing
334220	Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing	PSC	433	Metal Finishing
334290	Other Communications Equipment Manufacturing	PSC	433	Metal Finishing
334310	Audio and Video Equipment Manufacturing	PSC	433	Metal Finishing
334411	Electron Tube Manufacturing	PSC	469	Electrical And Electronic Components
334412	Bare Printed Circuit Board Manufacturing	PSC	433	Metal Finishing
334413	Semiconductor and Related Device Manufacturing	PSC	469	Electrical And Electronic Components
334414	Electronic Capacitor Manufacturing	PSC	433	Metal Finishing
334415	Electronic Resistor Manufacturing	PSC	433	Metal Finishing
334416	Electronic Coil, Transformer, and Other Inductor Manufacturing	PSC	433	Metal Finishing
334417	Electronic Connector Manufacturing	PSC	433	Metal Finishing
334418	Printed Circuit Assembly (Electronic Assembly) Manufacturing	PSC	433	Metal Finishing

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
334419	Other Electronic Component Manufacturing	PSC	433	Metal Finishing
334510	Electromedical and Electrotherapeutic Apparatus Manufacturing	PSC	433	Metal Finishing
334511	Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing	PSC	433	Metal Finishing
334512	Automatic Environmental Control Manufacturing for Residential, Commercial, and Appliance Use	PSC	433	Metal Finishing
334513	Instruments and Related Products Manufacturing for Measuring, Displaying, and Controlling Industrial Process Variables	PSC	433	Metal Finishing
334514	Totalizing Fluid Meter and Counting Device Manufacturing	PSC	433	Metal Finishing
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	PSC	433	Metal Finishing
334516	Analytical Laboratory Instrument Manufacturing	PSC	433	Metal Finishing
334517	Irradiation Apparatus Manufacturing	PSC	433	Metal Finishing
334518	Watch, Clock, and Part Manufacturing	PSC	433	Metal Finishing
334519	Other Measuring and Controlling Device Manufacturing	PSC	433	Metal Finishing
334612	Prerecorded Compact Disc (except Software), Tape, and Record Reproducing	PSC	433	Metal Finishing
334613	Magnetic and Optical Recording Media Manufacturing	PSC	433	Metal Finishing
335110	Electric Lamp Bulb and Part Manufacturing	PSC	433	Metal Finishing
335121	Residential Electric Lighting Fixture Manufacturing	PSC	433	Metal Finishing
335122	Commercial, Industrial, and Institutional Electric Lighting Fixture Manufacturing	PSC	433	Metal Finishing
335129	Other Lighting Equipment Manufacturing	PSC	433	Metal Finishing
335211	Electric Housewares and Household Fan Manufacturing	PSC	433	Metal Finishing
335212	Household Vacuum Cleaner Manufacturing	PSC	433	Metal Finishing
335221	Household Cooking Appliance Manufacturing	PSC	466	Porcelain Enameling
335222	Household Refrigerator and Home Freezer Manufacturing	PSC	433	Metal Finishing



**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
335224	Household Laundry Equipment Manufacturing	PSC	433	Metal Finishing
335228	Other Major Household Appliance Manufacturing	PSC	433	Metal Finishing
335311	Power, Distribution, and Specialty Transformer Manufacturing	PSC	433	Metal Finishing
335312	Motor and Generator Manufacturing	PSC	433	Metal Finishing
335313	Switchgear and Switchboard Apparatus Manufacturing	PSC	433	Metal Finishing
335314	Relay and Industrial Control Manufacturing	PSC	433	Metal Finishing
335911	Storage Battery Manufacturing	PSC	461	Battery Manufacturing
335912	Primary Battery Manufacturing	PSC	461	Battery Manufacturing
335921	Fiber Optic Cable Manufacturing	PSC	426	Glass Manufacturing
335921	Fiber Optic Cable Manufacturing	PSC	463	Plastics Molding And Forming
335929	Other Communication and Energy Wire Manufacturing	PSC	467	Aluminum forming
335929	Other Communication and Energy Wire Manufacturing	PSC	468	Copper forming
335929	Other Communication and Energy Wire Manufacturing	PSC	471	Nonferrous Metals Forming And Metal Powders
335931	Current-Carrying Wiring Device Manufacturing	PSC	433	Metal Finishing
335932	Noncurrent-Carrying Wiring Device Manufacturing	PSC	433	Metal Finishing
335991	Carbon and Graphite Product Manufacturing	PSC	433	Metal Finishing
335999	All Other Miscellaneous Electrical Equipment and Component Manufacturing	PSC	433	Metal Finishing
336111	Automobile Manufacturing	PSC	433	Metal Finishing
336112	Light Truck and Utility Vehicle Manufacturing	PSC	433	Metal Finishing
336120	Heavy Duty Truck Manufacturing	PSC	433	Metal Finishing
336211	Motor Vehicle Body Manufacturing	PSC	433	Metal Finishing
336212	Truck Trailer Manufacturing	PSC	433	Metal Finishing
336213	Motor Home Manufacturing	PSC	433	Metal Finishing
336214	Travel Trailer and Camper Manufacturing	PSC	433	Metal Finishing
336311	Carburetor, Piston, Piston Ring, and Valve Manufacturing	PSC	433	Metal Finishing
336312	Gasoline Engine and Engine Parts Manufacturing	PSC	433	Metal Finishing
336321	Vehicular Lighting Equipment Manufacturing	PSC	433	Metal Finishing

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
336322	Other Motor Vehicle Electrical and Electronic Equipment Manufacturing	PSC	433	Metal Finishing
336330	Motor Vehicle Steering and Suspension Components (except Spring) Manufacturing	PSC	433	Metal Finishing
336340	Motor Vehicle Brake System Manufacturing	PSC	433	Metal Finishing
336350	Motor Vehicle Transmission and Power Train Parts Manufacturing	PSC	433	Metal Finishing
336360	Motor Vehicle Seating and Interior Trim Manufacturing	PSC	410	Textile Mills
336360MF	Motor Vehicle Seating and Interior Trim Manufacturing (Metal Finishing)	PSC	433	Metal Finishing
336370	Motor Vehicle Metal Stamping	PSC	433	Metal Finishing
336391	Motor Vehicle Air-Conditioning Manufacturing	PSC	433	Metal Finishing
336399	All Other Motor Vehicle Parts Manufacturing	PSC	433	Metal Finishing
336411	Aircraft Manufacturing	PSC	433	Metal Finishing
336412	Aircraft Engine and Engine Parts Manufacturing	PSC	433	Metal Finishing
336413	Other Aircraft Parts and Auxiliary Equipment Manufacturing	PSC	433	Metal Finishing
336414	Guided Missile and Space Vehicle Manufacturing	PSC	433	Metal Finishing
336415	Guided Missile and Space Vehicle Propulsion Unit and Propulsion Unit Parts Manufacturing	PSC	433	Metal Finishing
336510	Railroad Rolling Stock Manufacturing	PSC	433	Metal Finishing
336611	Ship Building and Repairing	PSC	433	Metal Finishing
336612	Boat Building	PSC	433	Metal Finishing
336991	Motorcycle, Bicycle, and Parts Manufacturing	PSC	433	Metal Finishing
336992	Military Armored Vehicle, Tank, and Tank Component Manufacturing	PSC	433	Metal Finishing
336999	All Other Transportation Equipment Manufacturing	PSC	433	Metal Finishing
337110	Wood Kitchen Cabinet and Countertop Manufacturing	PSC	429	Timber Products Processing
337122	Nonupholstered Wood Household Furniture Manufacturing	PSC	429	Timber Products Processing
337124	Metal Household Furniture Manufacturing	PSC	433	Metal Finishing

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
337127	Institutional Furniture Manufacturing	PSC	433	Metal Finishing
337129	Wood Television, Radio, and Sewing Machine Cabinet Manufacturing	PSC	429	Timber Products Processing
337211	Wood Office Furniture Manufacturing	PSC	429	Timber Products Processing
337212	Custom Architectural Woodwork and Millwork Manufacturing	PSC	429	Timber Products Processing
337214	Office Furniture (except Wood) Manufacturing	PSC	433	Metal Finishing
337215	Showcase, Partition, Shelving, and Locker Manufacturing	PSC	433	Metal Finishing
337215TIM	Showcase, Partition, Shelving, and Locker Manufacturing (Timber Products Processing)	PSC	429	Timber Products Processing
337920	Blind and Shade Manufacturing	PSC	433	Metal Finishing
339111	Laboratory apparatus and furniture manufacturing	PSC	433	Metal Finishing
339112	Surgical and Medical Instrument Manufacturing	PSC	433	Metal Finishing
339113	Surgical Appliance and Supplies Manufacturing	PSC	433	Metal Finishing
339114	Dental Equipment and Supplies Manufacturing	PSC	433	Metal Finishing
339115	Ophthalmic Goods Manufacturing	PSC	433	Metal Finishing
339911	Jewelry (except Costume) Manufacturing	PSC	433	Metal Finishing
339912	Silverware and Hollowware Manufacturing	PSC	433	Metal Finishing
339913	Jewelers' Material and Lapidary Work Manufacturing	PSC	433	Metal Finishing
339914	Costume Jewelry and Novelty Manufacturing	PSC	433	Metal Finishing
339920	Sporting and Athletic Goods Manufacturing	PSC	433	Metal Finishing
339941	Pen and Mechanical Pencil Manufacturing	PSC	433	Metal Finishing
339943	Marking Device Manufacturing	PSC	433	Metal Finishing
339944	Carbon Paper and Inked Ribbon Manufacturing	NAICS	39	Misc. Manuf. Industries
339950	Sign Manufacturing	PSC	433	Metal Finishing
339991	Gasket, Packing, and Sealing Device Manufacturing	PSC	428	Rubber Manufacturing
339992	Musical Instrument Manufacturing	PSC	433	Metal Finishing
339993	Fastener, Button, Needle, and Pin Manufacturing	PSC	433	Metal Finishing
339995	Burial Casket Manufacturing	PSC	433	Metal Finishing

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
339999	All Other Miscellaneous Manufacturing	PSC	433	Metal Finishing
339999MIN	All Other Miscellaneous Manufacturing (Mineral Mining And Processing\)	PSC	436	Mineral Mining And Processing
339999P	All Other Miscellaneous Manufacturing (Pesticide Chemicals)	PSC	455	Pesticide Chemicals
339999PMF	All Other Miscellaneous Manufacturing (Plastics Molding And Forming)	PSC	463	Plastics Molding And Forming
339999NMF	All Other Miscellaneous Manufacturing (Nonferrous Metals Forming And Metal Powders)	PSC	471	Nonferrous Metals Forming And Metal Powders
339999OCPSF	All Other Miscellaneous Manufacturing (Organic Chemicals, Plastics And Synthetic Fibers)	PSC	414	Organic Chemicals, Plastics And Synthetic Fibers
423110	Automobile and Other Motor Vehicle Merchant Wholesalers	NAICS	50	Wholesale Trade- Durable Goods
423120	Motor Vehicle Supplies and New Parts Merchant Wholesalers	NAICS	50	Wholesale Trade- Durable Goods
423140	Motor Vehicle Parts (Used) Merchant Wholesalers	NAICS	50	Wholesale Trade- Durable Goods
423310	Lumber, Plywood, Millwork, and Wood Panel Merchant Wholesalers	NAICS	50	Wholesale Trade- Durable Goods
423320	Brick, Stone, and Related Construction Material Merchant Wholesalers	PSC	436	Mineral Mining And Processing
423450	Medical, Dental, and Hospital Equipment and Supplies Merchant Wholesalers	NAICS	50	Wholesale Trade- Durable Goods
423510	Metal Service Centers and Other Metal Merchant Wholesalers	NAICS	50	Wholesale Trade- Durable Goods
423520	Coal and Other Mineral and Ore Merchant Wholesalers	NAICS	50	Wholesale Trade- Durable Goods
423620	Electrical and Electronic Appliance, Television, and Radio Set Merchant Wholesalers	NAICS	50	Wholesale Trade- Durable Goods
423690	Other Electronic Parts and Equipment Merchant Wholesalers	NAICS	50	Wholesale Trade- Durable Goods
423810	Construction and Mining (except Oil Well) Machinery and Equipment Merchant Wholesalers	NAICS	50	Wholesale Trade- Durable Goods

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
423830	Industrial Machinery and Equipment Merchant Wholesalers	NAICS	50	Wholesale Trade- Durable Goods
423840	Industrial Supplies Merchant Wholesalers	NAICS	50	Wholesale Trade- Durable Goods
423860	Transportation Equipment and Supplies (except Motor Vehicle) Merchant Wholesalers	NAICS	50	Wholesale Trade- Durable Goods
423910	Sporting and Recreational Goods and Supplies Merchant Wholesalers	NAICS	50	Wholesale Trade- Durable Goods
423920	Toy and Hobby Goods and Supplies Merchant Wholesalers	NAICS	50	Wholesale Trade- Durable Goods
423930	Recyclable Material Merchant Wholesalers	NAICS	50	Wholesale Trade- Durable Goods
424210	Drugs and Druggists' Sundries Merchant Wholesalers	NAICS	51	Wholesale Trade- Nondurable Goods
424310	Piece Goods, Notions, and Other Dry Goods Merchant Wholesalers	NAICS	51	Wholesale Trade- Nondurable Goods
424340	Footwear Merchant Wholesalers	NAICS	51	Wholesale Trade- Nondurable Goods
424410	General Line Grocery Merchant Wholesalers	NAICS	51	Wholesale Trade- Nondurable Goods
424430	Dairy Product (except Dried or Canned) Merchant Wholesalers	NAICS	51	Wholesale Trade- Nondurable Goods
424440	Poultry and Poultry Product Merchant Wholesalers	PNC	NA	Miscellaneous Foods And Beverages
424460	Fish and Seafood Merchant Wholesalers	NAICS	51	Wholesale Trade- Nondurable Goods
424490	Other Grocery and Related Products Merchant Wholesalers	NAICS	51	Wholesale Trade- Nondurable Goods
424510	Grain and Field Bean Merchant Wholesalers	NAICS	51	Wholesale Trade- Nondurable Goods
424590	Other Farm Product Raw Material Merchant Wholesalers	PSC	406	Grain mills
424610	Plastics Materials and Basic Forms and Shapes Merchant Wholesalers	NAICS	51	Wholesale Trade- Nondurable Goods
424690	Other Chemical and Allied Products Merchant Wholesalers	PSC	414	Organic Chemicals, Plastics And Synthetic Fibers
424690P	Other Chemical and Allied Products Merchant Wholesalers (Pesticide Chemicals)	PSC	455	Pesticide Chemicals
424710	Petroleum Bulk Stations and Terminals	PSC	419	Petroleum Refining

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
424720	Petroleum and Petroleum Products Merchant Wholesalers (except Bulk Stations and Terminals)	NAICS	51	Wholesale Trade- Nondurable Goods
424820	Wine and Distilled Alcoholic Beverage Merchant Wholesalers	PNC	NA	Miscellaneous Foods And Beverages
424910	Farm Supplies Merchant Wholesalers	NAICS	51	Wholesale Trade- Nondurable Goods
424920	Book, Periodical, and Newspaper Merchant Wholesalers	NAICS	51	Wholesale Trade- Nondurable Goods
424990	Other Miscellaneous Nondurable Goods Merchant Wholesalers	NAICS	51	Wholesale Trade- Nondurable Goods
441110	New Car Dealers	NAICS	55	Automotive Dealers & Service Stations
441221	Motorcycle, ATV, and Personal Watercraft Dealers	NAICS	55	Automotive Dealers & Service Stations
441222	Boat Dealers	NAICS	55	Automotive Dealers & Service Stations
441229	All Other Motor Vehicle Dealers	NAICS	55	Automotive Dealers & Service Stations
441320	Tire Dealers	NAICS	55	Automotive Dealers & Service Stations
442291	Window Treatment Stores	NAICS	57	Furniture & Homefurnishings Stores
444110	Home Centers	NAICS	50	Wholesale Trade- Durable Goods
444130	Hardware Stores	PSC	442	Transportation Equipment Cleaning
444210	Outdoor Power Equipment Stores	PSC	442	Transportation Equipment Cleaning
445120	Convenience Stores	NAICS	54	Food Stores
445210	Meat Markets	PNC	NA	Miscellaneous Foods And Beverages
445220	Fish and Seafood Markets	NAICS	51	Wholesale Trade- Nondurable Goods
445230	Fruit and Vegetable Markets	NAICS	54	Food Stores
445291	Baked Goods Stores	NAICS	54	Food Stores
445292	Confectionery and Nut Stores	NAICS	54	Food Stores
445299	All Other Specialty Food Stores	NAICS	51	Wholesale Trade- Nondurable Goods
446110	Pharmacies and Drug Stores	NAICS	51	Wholesale Trade- Nondurable Goods
446130	Optical Goods Stores	NAICS	59	Miscellaneous Retail
446191	Food (Health) Supplement Stores	NAICS	51	Wholesale Trade- Nondurable Goods
447190	Other Gasoline Stations	NAICS	55	Automotive Dealers & Service Stations
451120	Hobby, Toy, and Game Stores	NAICS	50	Wholesale Trade- Durable Goods

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
451211	Book Stores	NAICS	51	Wholesale Trade- Nondurable Goods
452111	Department Stores (except Discount Department Stores)	NAICS	53	General Merchandise Stores
452112	Discount Department Stores	NAICS	53	General Merchandise Stores
452910	Warehouse Clubs and Supercenters	NAICS	54	Food Stores
453220	Gift, Novelty, and Souvenir Stores	NAICS	51	Wholesale Trade- Nondurable Goods
453920	Art Dealers	NAICS	59	Miscellaneous Retail
453930	Manufactured (Mobile) Home Dealers	NAICS	52	Building Materials & Gardening Supplies
453991	Tobacco Stores	NAICS	51	Wholesale Trade- Nondurable Goods
454319	Other Fuel Dealers	NAICS	59	Miscellaneous Retail
454390	Other Direct Selling Establishments	NAICS	54	Food Stores
481111	Scheduled Passenger Air Transportation	NAICS	45	Transportation By Air
481112	Scheduled Freight Air Transportation	NAICS	45	Transportation By Air
481219	Other Nonscheduled Air Transportation	NAICS	79	Amusement & Recreation Services
482111	Line-Haul Railroads	PSC	433	Metal Finishing
482112	Short Line Railroads	PSC	433	Metal Finishing
483111	Deep Sea Freight Transportation	NAICS	44	Water Transportation
484110	General Freight Trucking, Local	NAICS	42	Trucking & Warehousing
484121	General Freight Trucking, Long-Distance, Truckload	NAICS	42	Trucking & Warehousing
484122	General Freight Trucking, Long-Distance, Less Than Truckload	NAICS	42	Trucking & Warehousing
484210	Used Household and Office Goods Moving	NAICS	42	Trucking & Warehousing
484220	Specialized Freight (except Used Goods) Trucking, Local	NAICS	42	Trucking & Warehousing
484230	Specialized Freight (except Used Goods) Trucking, Long-Distance	NAICS	42	Trucking & Warehousing
485111	Mixed Mode Transit Systems	NAICS	41	Local & Interurban Passenger Transit
485112	Commuter Rail Systems	NAICS	41	Local & Interurban Passenger Transit
485113	Bus and Other Motor Vehicle Transit Systems	NAICS	41	Local & Interurban Passenger Transit
485119	Other Urban Transit Systems	NAICS	41	Local & Interurban Passenger Transit
485320	Limousine Service	NAICS	41	Local & Interurban Passenger Transit

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
485410	School and Employee Bus Transportation	NAICS	41	Local & Interurban Passenger Transit
485991	Special Needs Transportation	NAICS	41	Local & Interurban Passenger Transit
485999	All Other Transit and Ground Passenger Transportation	NAICS	41	Local & Interurban Passenger Transit
486110	Pipeline Transportation of Crude Oil	PSC	419	Petroleum Refining
486210	Pipeline Transportation of Natural Gas	NAICS	49	Electric, Gas, & Sanitary Services
486910	Pipeline Transportation of Refined Petroleum Products	NAICS	46	Pipelines, Except Natural Gas
486990	All Other Pipeline Transportation	NAICS	46	Pipelines, Except Natural Gas
487210	Scenic and Sightseeing Transportation, Water	NAICS	79	Amusement & Recreation Services
487990	Scenic and Sightseeing Transportation, Other	NAICS	79	Amusement & Recreation Services
488190	Other Support Activities for Air Transportation	PNC	NA	Airport Deicing
488310	Port and Harbor Operations	PSC	442	Transportation Equipment Cleaning
488320	Marine Cargo Handling	PSC	442	Transportation Equipment Cleaning
488410	Motor Vehicle Towing	NAICS	75	Auto Repair, Services, & Parking
488510	Freight Transportation Arrangement	NAICS	47	Transportation Services
488991	Packing and Crating	NAICS	47	Transportation Services
488999	All Other Support Activities for Transportation	NAICS	47	Transportation Services
492210	Local Messengers and Local Delivery	NAICS	42	Trucking & Warehousing
493110	General Warehousing and Storage	NAICS	42	Trucking & Warehousing
493120	Refrigerated Warehousing and Storage	NAICS	42	Trucking & Warehousing
493130	Farm Product Warehousing and Storage	NAICS	42	Trucking & Warehousing
493190	Other Warehousing and Storage	NAICS	42	Trucking & Warehousing
511110	Newspaper Publishers	PNC	NA	Printing & Publishing
511120	Periodical Publishers	PNC	NA	Printing & Publishing
511130	Book Publishers	PNC	NA	Printing & Publishing
511191	Greeting Card Publishers	PNC	NA	Printing & Publishing
512210	Record Production	NAICS	89	Services, Not Elsewhere Classified
512220	Integrated Record Production/Distribution	PSC	433	Metal Finishing
512240	Sound Recording Studios	NAICS	73	Business Services
512290	Other Sound Recording Industries	NAICS	73	Business Services



**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
515111	Radio Networks	NAICS	48	Communications
515112	Radio Stations	NAICS	48	Communications
516110	Internet publishing and broadcasting	PNC	NA	Printing & Publishing
517110	Wired Telecommunications Carriers	NAICS	48	Communications
517211	Paging Network	NAICS	48	Communications
517212	Cellular and Other Wireless Telecommunications	NAICS	48	Communications
517310	Telecommunications Resellers	NAICS	48	Communications
518112	Web Search Portals (Services, Not Elsewhere Classified)	NAICS	89	Services, Not Elsewhere Classified
518210	Data Processing, Hosting, and Related Services	NAICS	73	Business Services
519120	Libraries and Archives	NAICS	82	Educational Services
519190	All Other Information Services	NAICS	73	Business Services
522110	Commercial Banking	NAICS	60	Depository Institutions
522130	Credit Unions	NAICS	60	Depository Institutions
522190	Other Depository Credit Intermediation	NAICS	60	Depository Institutions
522220	Sales Financing	NAICS	61	Nondepository Institutions
522291	Consumer Lending	NAICS	61	Nondepository Institutions
522292	Real Estate Credit	NAICS	61	Nondepository Institutions
522298	All Other Nondepository Credit Intermediation	NAICS	61	Nondepository Institutions
522320	Financial Transactions Processing, Reserve, and Clearinghouse Activities	NAICS	73	Business Services
522390	Other Activities Related to Credit Intermediation	NAICS	61	Nondepository Institutions
523110	Investment Banking and Securities Dealing	NAICS	62	Security & Commodity Brokers
523120	Securities Brokerage	NAICS	62	Security & Commodity Brokers
523910	Miscellaneous Intermediation	NAICS	62	Security & Commodity Brokers
523999	Miscellaneous Financial Investment Activities	NAICS	62	Security & Commodity Brokers
524126	Direct Property and Casualty Insurance Carriers	NAICS	63	Insurance Carriers
524128	Other Direct Insurance (except Life, Health, and Medical) Carriers	NAICS	63	Insurance Carriers
524130	Reinsurance Carriers	NAICS	63	Insurance Carriers

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
531110	Lessors of Residential Buildings and Dwellings	NAICS	65	Real Estate
531120	Lessors of Nonresidential Buildings (except Miniwarehouses)	NAICS	65	Real Estate
531130	Lessors of Miniwarehouses and Self-Storage Units	NAICS	42	Trucking & Warehousing
531190	Lessors of Other Real Estate Property	NAICS	65	Real Estate
531210	Offices of Real Estate Agents and Brokers	NAICS	65	Real Estate
531311	Residential Property Managers	NAICS	65	Real Estate
531312	Nonresidential Property Managers	NAICS	65	Real Estate
531320	Offices of Real Estate Appraisers	NAICS	65	Real Estate
531390	Other Activities Related to Real Estate	NAICS	65	Real Estate
532120	Truck, Utility Trailer, and RV (Recreational Vehicle) Rental and Leasing	NAICS	75	Auto Repair, Services, & Parking
532210	Consumer Electronics and Appliances Rental	NAICS	73	Business Services
532220	Formal Wear and Costume Rental	NAICS	72	Personal Services
532292	Recreational Goods Rental	NAICS	79	Amusement & Recreation Services
532299	All Other Consumer Goods Rental	NAICS	73	Business Services
532310	General Rental Centers	NAICS	73	Business Services
532412	Construction, Mining, and Forestry Machinery and Equipment Rental and Leasing	NAICS	73	Business Services
532420	Office Machinery and Equipment Rental and Leasing	NAICS	73	Business Services
532490	Other Commercial and Industrial Machinery and Equipment Rental and Leasing	NAICS	73	Business Services
541199	All Other Legal Services	NAICS	73	Business Services
541320	Landscape Architectural Services	NAICS	87	Engineering & Management Services
541330	Engineering Services	NAICS	87	Engineering & Management Services
541340	Drafting Services	NAICS	73	Business Services
541350	Building Inspection Services	NAICS	73	Business Services
541370	Surveying and Mapping (except Geophysical) Services	NAICS	73	Business Services
541380	Testing Laboratories	PNC	NA	Independent And Stand Alone Labs
541410	Interior Design Services	NAICS	73	Business Services

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
541420	Industrial Design Services	NAICS	73	Business Services
541430	Graphic Design Services	PSC	460	Hospital
541490	Other Specialized Design Services	NAICS	73	Business Services
541612	Human Resources Consulting Services	NAICS	89	Services, Not Elsewhere Classified
541614	Process, Physical Distribution, and Logistics Consulting Services	NAICS	47	Transportation Services
541618	Other Management Consulting Services	NAICS	87	Engineering & Management Services
541620	Environmental Consulting Services	NAICS	89	Services, Not Elsewhere Classified
541710	Research and Development in the Physical, Engineering, and Life Sciences	PNC	NA	Independent And Stand Alone Labs
541720	Research and Development in the Social Sciences and Humanities	NAICS	87	Engineering & Management Services
541870	Advertising Material Distribution Services	NAICS	73	Business Services
541922	Commercial Photography	PSC	460	Hospital
541930	Translation and Interpretation Services	NAICS	73	Business Services
551111	Offices of Bank Holding Companies	NAICS	67	Holding & Other Investment Offices
561110	Office Administrative Services	NAICS	87	Engineering & Management Services
561210	Facilities Support Services	NAICS	87	Engineering & Management Services
561310	Employment Placement Agencies	NAICS	72	Personal Services
561410	Document Preparation Services	NAICS	73	Business Services
561421	Telephone Answering Services	NAICS	73	Business Services
561422	Telemarketing Bureaus and Other Contact Centers	NAICS	73	Business Services
561431	Private Mail Centers	NAICS	73	Business Services
561439	Other Business Service Centers (including Copy Shops)	NAICS	73	Business Services
561440	Collection Agencies	NAICS	73	Business Services
561491	Repossession Services	NAICS	73	Business Services
561499	All Other Business Support Services	NAICS	73	Business Services
561510	Travel Agencies	NAICS	47	Transportation Services
561591	Convention and Visitors Bureaus	NAICS	73	Business Services
561622	Locksmiths	PSC	442	Transportation Equipment Cleaning

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
561710	Exterminating and Pest Control Services	NAICS	NA	Sanitary Services
561720	Janitorial Services	PNC	NA	Airport Deicing
561730	Landscaping Services	NAICS	7	Agricultural Services
561910	Packaging and Labeling Services	NAICS	73	Business Services
561920	Convention and Trade Show Organizers	NAICS	73	Business Services
562111	Solid Waste Collection	NAICS	42	Trucking & Warehousing
562112	Hazardous Waste Collection	NAICS	42	Trucking & Warehousing
562119	Other Waste Collection	NAICS	42	Trucking & Warehousing
562211	Hazardous Waste Treatment and Disposal	PSC	437	Centralized Waste Treatment
562211	Hazardous Waste Treatment and Disposal	PSC	444	Waste Combustors
562211	Hazardous Waste Treatment and Disposal	PSC	445	Landfills
562212	Solid Waste Landfill	PSC	445	Landfills
562213	Solid Waste Combustors and Incinerators	PSC	444	Waste Combustors
562219	Other Nonhazardous Waste Treatment and Disposal	PSC	444	Waste Combustors
562219	Other Nonhazardous Waste Treatment and Disposal	PSC	437	Centralized Waste Treatment
562219	Other Nonhazardous Waste Treatment and Disposal	PSC	445	Landfills
562920	Materials Recovery Facilities	PSC	414	Organic Chemicals, Plastics And Synthetic Fibers
611110	Elementary and Secondary Schools	NAICS	82	Educational Services
611210	Junior Colleges	NAICS	82	Educational Services
611310	Colleges, Universities, and Professional Schools	NAICS	82	Educational Services
611430	Professional and Management Development Training	NAICS	82	Educational Services
611511	Cosmetology and Barber Schools	NAICS	72	Personal Services
611512	Flight Training	NAICS	82	Educational Services
611513	Apprenticeship Training	NAICS	82	Educational Services
611519	Other Technical and Trade Schools	NAICS	82	Educational Services
611630	Language Schools	NAICS	82	Educational Services
611691	Exam Preparation and Tutoring	NAICS	82	Educational Services
611692	Automobile Driving Schools	NAICS	82	Educational Services
621111	Offices of Physicians (except Mental Health Specialists)	PSC	460	Hospital

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
621112	Offices of Physicians, Mental Health Specialists	PSC	460	Hospital
621410	Family Planning Centers	PSC	460	Hospital
621491	HMO Medical Centers	PSC	460	Hospital
621492	Kidney Dialysis Centers	PSC	460	Hospital
621493	Freestanding Ambulatory Surgical and Emergency Centers	PSC	460	Hospital
621511	Medical Laboratories	PSC	460	Hospital
621512	Diagnostic Imaging Centers	PSC	460	Hospital
621610	Home Health Care Services	PSC	460	Hospital
621910	Ambulance Services	NAICS	41	Local & Interurban Passenger Transit
621991	Blood and Organ Banks	PSC	460	Hospital
621999	All Other Miscellaneous Ambulatory Health Care Services	PSC	460	Hospital
622110	General Medical and Surgical Hospitals	PSC	460	Hospital
622210	Psychiatric and Substance Abuse Hospitals	PSC	460	Hospital
622310	Specialty (except Psychiatric and Substance Abuse) Hospitals	PSC	460	Hospital
623110	Nursing Care Facilities	PSC	460	Hospital
623220	Residential Mental Health and Substance Abuse Facilities	NAICS	83	Social Services
623311	Continuing Care Retirement Communities	PSC	460	Hospital
623312	Homes for the Elderly	NAICS	83	Social Services
623990	Other Residential Care Facilities	NAICS	83	Social Services
624110	Child and Youth Services	NAICS	83	Social Services
624120	Services for the Elderly and Persons with Disabilities	NAICS	83	Social Services
624190	Other Individual and Family Services	NAICS	83	Social Services
624210	Community Food Services	NAICS	83	Social Services
624221	Temporary Shelters	NAICS	83	Social Services
624229	Other Community Housing Services	NAICS	83	Social Services
624230	Emergency and Other Relief Services	NAICS	83	Social Services

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
624310	Vocational Rehabilitation Services	NAICS	83	Social Services
624410	Child Day Care Services	NAICS	83	Social Services
711110	Theater Companies and Dinner Theaters	PNC	NA	Food Service Establishments
711190	Other Performing Arts Companies	NAICS	79	Amusement & Recreation Services
711211	Sports Teams and Clubs	NAICS	79	Amusement & Recreation Services
711212	Racetracks	NAICS	79	Amusement & Recreation Services
711219	Other Spectator Sports	NAICS	79	Amusement & Recreation Services
712110	Museums	NAICS	84	Museums, Botanical, Zoological Gardens
712120	Historical Sites	NAICS	84	Museums, Botanical, Zoological Gardens
712130	Zoos and Botanical Gardens	NAICS	84	Museums, Botanical, Zoological Gardens
713110	Amusement and Theme Parks	NAICS	79	Amusement & Recreation Services
713210	Casinos (except Casino Hotels)	NAICS	79	Amusement & Recreation Services
713290	Other Gambling Industries	NAICS	79	Amusement & Recreation Services
713910	Golf Courses and Country Clubs	NAICS	79	Amusement & Recreation Services
713920	Skiing Facilities	NAICS	79	Amusement & Recreation Services
713930	Marinas	NAICS	44	Water Transportation
713940	Fitness and Recreational Sports Centers	NAICS	79	Amusement & Recreation Services
713950	Bowling Centers	NAICS	79	Amusement & Recreation Services
713990	All Other Amusement and Recreation Industries	NAICS	79	Amusement & Recreation Services
721110	Hotels (except Casino Hotels) and Motels	NAICS	70	Hotels & Other Lodging Places
721120	Casino Hotels	NAICS	70	Hotels & Other Lodging Places
721191	Bed-and-Breakfast Inns	NAICS	70	Hotels & Other Lodging Places
721199	All Other Traveler Accommodation	NAICS	70	Hotels & Other Lodging Places
721211	RV (Recreational Vehicle) Parks and Campgrounds	NAICS	70	Hotels & Other Lodging Places
721214	Recreational and Vacation Camps (except Campgrounds)	NAICS	70	Hotels & Other Lodging Places
721310	Rooming and Boarding Houses	NAICS	70	Hotels & Other Lodging Places
722110	Full-Service Restaurants	PNC	NA	Food Service Establishments
722211	Limited-Service Restaurants	PNC	NA	Food Service Establishments
722212	Cafeterias, Grill Buffets, and Buffets	PNC	NA	Food Service Establishments

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
722320	Caterers	PNC	NA	Food Service Establishments
722410	Drinking Places (Alcoholic Beverages)	NAICS	58	Eating & Drinking Places
811111	General Automotive Repair	NAICS	75	Auto Repair, Services, & Parking
811118	Other Automotive Mechanical and Electrical Repair and Maintenance	NAICS	75	Auto Repair, Services, & Parking
811121	Automotive Body, Paint, and Interior Repair and Maintenance	NAICS	75	Auto Repair, Services, & Parking
811122	Automotive Glass Replacement Shops	NAICS	75	Auto Repair, Services, & Parking
811191	Automotive Oil Change and Lubrication Shops	NAICS	75	Auto Repair, Services, & Parking
811192	Car Washes	NAICS	75	Auto Repair, Services, & Parking
811198	All Other Automotive Repair and Maintenance	NAICS	75	Auto Repair, Services, & Parking
811213	Communication Equipment Repair and Maintenance	NAICS	76	Miscellaneous Repair Services
811310	Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance	PSC	433	Metal Finishing
811411	Home and Garden Equipment Repair and Maintenance	PSC	442	Transportation Equipment Cleaning
811420	Reupholstery and Furniture Repair	PNC	NA	Airport Deicing
811430	Footwear and Leather Goods Repair	PSC	442	Transportation Equipment Cleaning
812112	Beauty Salons	NAICS	72	Personal Services
812113	Nail Salons	NAICS	72	Personal Services
812191	Diet and Weight Reducing Centers	NAICS	72	Personal Services
812199	Other Personal Care Services	NAICS	72	Personal Services
812210	Funeral Homes and Funeral Services	NAICS	72	Personal Services
812310	Coin-Operated Laundries and Drycleaners	NAICS	72	Personal Services
812332	Industrial Launderers	PNC	NA	Industrial Laundries
812910	Pet Care (except Veterinary) Services	NAICS	7	Agricultural Services
813110	Religious Organizations	NAICS	86	Membership Organizations
813211	Grantmaking Foundations	NAICS	67	Holding & Other Investment Offices
813312	Environment, Conservation and Wildlife Organizations	NAICS	86	Membership Organizations
813319	Other Social Advocacy Organizations	NAICS	86	Membership Organizations

**Table B-3. NAICS/Point Source Category Crosswalk**

NAICS Code	NAICS Description	Type of Grouping	40 CFR Part or NAICS Group	Point Source Category
813410	Civic and Social Organizations	NAICS	86	Membership Organizations
813910	Business Associations	NAICS	86	Membership Organizations
813920	Professional Organizations	NAICS	86	Membership Organizations
813930	Labor Unions and Similar Labor Organizations	NAICS	86	Membership Organizations
814110	Private Households	NAICS	88	Private Households
921110	Executive Offices	NAICS	91	Executive, Legislative, & General
921140	Executive and Legislative Offices, Combined	NAICS	91	Executive, Legislative, & General
921150	American Indian and Alaska Native Tribal Governments	NAICS	86	Membership Organizations
921190	Other General Government Support	NAICS	91	Executive, Legislative, & General
922110	Courts	NAICS	92	Justice, Public Order, & Safety
922130	Legal Counsel and Prosecution	NAICS	92	Justice, Public Order, & Safety
922140	Correctional Institutions	NAICS	92	Justice, Public Order, & Safety
922150	Parole Offices and Probation Offices	NAICS	83	Social Services
922160	Fire Protection	NAICS	92	Justice, Public Order, & Safety
922190	Other Justice, Public Order, and Safety Activities	NAICS	92	Justice, Public Order, & Safety
923120	Administration of Public Health Programs	NAICS	94	Administration Of Human Resources
924110	Administration of Air and Water Resource and Solid Waste Management Programs	NAICS	95	Environmental Quality & Housing
924120	Administration of Conservation Programs	NAICS	95	Environmental Quality & Housing
925110	Administration of Housing Programs	NAICS	95	Environmental Quality & Housing
926110	Administration of General Economic Programs	NAICS	96	Administration Of Economic Programs
926120	Regulation and Administration of Transportation Programs	NAICS	96	Administration Of Economic Programs
926140	Regulation of Agricultural Marketing and Commodities	NAICS	96	Administration Of Economic Programs
927110	Space Research and Technology	NAICS	96	Administration Of Economic Programs
928110	National Security	NAICS	97	National Security & International Affairs

PSC – Point Source Category.

PNC – Potential new category.

REV – Potential effluent limitations guidelines revision.

NEC – Not elsewhere classified.



**Table B-4. NAICS Codes Not Assigned to a Point Source Category**

NAICS Code	NAICS Description	Major NAICS Group	Point Source Category
111110	Soybean Farming	1	Agricultural Production - Crops
111331	Apple Orchards	1	Agricultural Production - Crops
111339	Other Noncitrus Fruit Farming	1	Agricultural Production - Crops
111411	Mushroom Production	1	Agricultural Production - Crops
111419	Other Food Crops Grown Under Cover	1	Agricultural Production - Crops
111421	Nursery and Tree Production	1	Agricultural Production - Crops
111422	Floriculture Production	1	Agricultural Production - Crops
111930	Sugarcane Farming	1	Agricultural Production - Crops
111991	Sugar Beet Farming	1	Agricultural Production - Crops
112910	Apiculture	2	Agricultural Production - Livestock
113310	Logging	24	Lumber & Wood Products
114111	Finfish Fishing	9	Fishing, Hunting, & Trapping
114112	Shellfish Fishing	9	Fishing, Hunting, & Trapping
115112	Soil Preparation, Planting, and Cultivating	7	Agricultural Services
115114	Postharvest Crop Activities (except Cotton Ginning)	7	Agricultural Services
115310	Support Activities for Forestry	8	Forestry
213113	Support Activities for Coal Mining	12	Coal Mining
221320	Sewage Treatment Facilities	NA	Sewerage Systems
236117	New Housing Operative Builders	15	General Building Contractors
237210	Land Subdivision	65	Real Estate
238110	Poured Concrete Foundation and Structure Contractors	17	Special Trade Contractors
238140	Masonry Contractors	17	Special Trade Contractors
238150	Glass and Glazing Contractors	17	Special Trade Contractors
238190	Other Foundation, Structure, and Building Exterior Contractors	17	Special Trade Contractors
238210	Electrical Contractors and Other Wiring Installation Contractors	17	Special Trade Contractors
238290	Other Building Equipment Contractors	17	Special Trade Contractors
238320	Painting and Wall Covering Contractors	17	Special Trade Contractors
238350	Finish Carpentry Contractors	17	Special Trade Contractors

**Table B-4. NAICS Codes Not Assigned to a Point Source Category**

NAICS Code	NAICS Description	Major NAICS Group	Point Source Category
238390	Other Building Finishing Contractors	17	Special Trade Contractors
238990	All Other Specialty Trade Contractors	17	Special Trade Contractors
311119	Other Animal Food Manufacturing	20	Food & Kindred Products
311811	Retail Bakeries	54	Food Stores
314129	Other Household Textile Product Mills	23	Apparel & Other Textile Products
314911	Textile Bag Mills	23	Apparel & Other Textile Products
315223	Men's and Boys' Cut and Sew Shirt (except Work Shirt) Manufacturing	23	Apparel & Other Textile Products
315231	Women's and Girls' Cut and Sew Lingerie, Loungewear, and Nightwear Manufacturing	23	Apparel & Other Textile Products
315992AP	Glove and Mitten Manufacturing (Apparel & Other Textile Products)	23	Apparel & Other Textile Products
316213	Men's Footwear (except Athletic) Manufacturing	31	Leather & Leather Products
316219	Other Footwear Manufacturing	31	Leather & Leather Products
321991	Manufactured Home (Mobile Home) Manufacturing	24	Lumber & Wood Products
321992	Prefabricated Wood Building Manufacturing	24	Lumber & Wood Products
322223	Coated Paper Bag and Pouch Manufacturing	26	Paper & Allied Products
322226	Surface-Coated Paperboard Manufacturing	26	Paper & Allied Products
325998BS	All Other Miscellaneous Chemical Product and Preparation Manufacturing (Business Services)	73	Business Services
327991	Cut Stone and Stone Product Manufacturing	32	Stone, Clay, & Glass Products
339944	Carbon Paper and Inked Ribbon Manufacturing	39	Misc. Manuf. Industries
423110	Automobile and Other Motor Vehicle Merchant Wholesalers	50	Wholesale Trade- Durable Goods
423120	Motor Vehicle Supplies and New Parts Merchant Wholesalers	50	Wholesale Trade- Durable Goods
423140	Motor Vehicle Parts (Used) Merchant Wholesalers	50	Wholesale Trade- Durable Goods
423310	Lumber, Plywood, Millwork, and Wood Panel Merchant Wholesalers	50	Wholesale Trade- Durable Goods
423450	Medical, Dental, and Hospital Equipment and Supplies Merchant Wholesalers	50	Wholesale Trade- Durable Goods

**Table B-4. NAICS Codes Not Assigned to a Point Source Category**

NAICS Code	NAICS Description	Major NAICS Group	Point Source Category
423510	Metal Service Centers and Other Metal Merchant Wholesalers	50	Wholesale Trade- Durable Goods
423520	Coal and Other Mineral and Ore Merchant Wholesalers	50	Wholesale Trade- Durable Goods
423620	Electrical and Electronic Appliance, Television, and Radio Set Merchant Wholesalers	50	Wholesale Trade- Durable Goods
423690	Other Electronic Parts and Equipment Merchant Wholesalers	50	Wholesale Trade- Durable Goods
423810	Construction and Mining (except Oil Well) Machinery and Equipment Merchant Wholesalers	50	Wholesale Trade- Durable Goods
423830	Industrial Machinery and Equipment Merchant Wholesalers	50	Wholesale Trade- Durable Goods
423840	Industrial Supplies Merchant Wholesalers	50	Wholesale Trade- Durable Goods
423860	Transportation Equipment and Supplies (except Motor Vehicle) Merchant Wholesalers	50	Wholesale Trade- Durable Goods
423910	Sporting and Recreational Goods and Supplies Merchant Wholesalers	50	Wholesale Trade- Durable Goods
423920	Toy and Hobby Goods and Supplies Merchant Wholesalers	50	Wholesale Trade- Durable Goods
423930	Recyclable Material Merchant Wholesalers	50	Wholesale Trade- Durable Goods
424210	Drugs and Druggists' Sundries Merchant Wholesalers	51	Wholesale Trade- Nondurable Goods
424310	Piece Goods, Notions, and Other Dry Goods Merchant Wholesalers	51	Wholesale Trade- Nondurable Goods
424340	Footwear Merchant Wholesalers	51	Wholesale Trade- Nondurable Goods
424410	General Line Grocery Merchant Wholesalers	51	Wholesale Trade- Nondurable Goods
424430	Dairy Product (except Dried or Canned) Merchant Wholesalers	51	Wholesale Trade- Nondurable Goods
424460	Fish and Seafood Merchant Wholesalers	51	Wholesale Trade- Nondurable Goods
424490	Other Grocery and Related Products Merchant Wholesalers	51	Wholesale Trade- Nondurable Goods
424510	Grain and Field Bean Merchant Wholesalers	51	Wholesale Trade- Nondurable Goods
424610	Plastics Materials and Basic Forms and Shapes Merchant Wholesalers	51	Wholesale Trade- Nondurable Goods
424720	Petroleum and Petroleum Products Merchant Wholesalers (except Bulk Stations and Terminals)	51	Wholesale Trade- Nondurable Goods
424910	Farm Supplies Merchant Wholesalers	51	Wholesale Trade- Nondurable Goods

**Table B-4. NAICS Codes Not Assigned to a Point Source Category**

NAICS Code	NAICS Description	Major NAICS Group	Point Source Category
424920	Book, Periodical, and Newspaper Merchant Wholesalers	51	Wholesale Trade- Nondurable Goods
424990	Other Miscellaneous Nondurable Goods Merchant Wholesalers	51	Wholesale Trade- Nondurable Goods
441110	New Car Dealers	55	Automotive Dealers & Service Stations
441221	Motorcycle, ATV, and Personal Watercraft Dealers	55	Automotive Dealers & Service Stations
441222	Boat Dealers	55	Automotive Dealers & Service Stations
441229	All Other Motor Vehicle Dealers	55	Automotive Dealers & Service Stations
441320	Tire Dealers	55	Automotive Dealers & Service Stations
442291	Window Treatment Stores	57	Furniture & Homefurnishings Stores
444110	Home Centers	50	Wholesale Trade- Durable Goods
445120	Convenience Stores	54	Food Stores
445220	Fish and Seafood Markets	51	Wholesale Trade- Nondurable Goods
445230	Fruit and Vegetable Markets	54	Food Stores
445291	Baked Goods Stores	54	Food Stores
445292	Confectionery and Nut Stores	54	Food Stores
445299	All Other Specialty Food Stores	51	Wholesale Trade- Nondurable Goods
446110	Pharmacies and Drug Stores	51	Wholesale Trade- Nondurable Goods
446130	Optical Goods Stores	59	Miscellaneous Retail
446191	Food (Health) Supplement Stores	51	Wholesale Trade- Nondurable Goods
447190	Other Gasoline Stations	55	Automotive Dealers & Service Stations
451120	Hobby, Toy, and Game Stores	50	Wholesale Trade- Durable Goods
451211	Book Stores	51	Wholesale Trade- Nondurable Goods
452111	Department Stores (except Discount Department Stores)	53	General Merchandise Stores
452112	Discount Department Stores	53	General Merchandise Stores
452910	Warehouse Clubs and Supercenters	54	Food Stores
453220	Gift, Novelty, and Souvenir Stores	51	Wholesale Trade- Nondurable Goods
453920	Art Dealers	59	Miscellaneous Retail
453930	Manufactured (Mobile) Home Dealers	52	Building Materials & Gardening Supplies
453991	Tobacco Stores	51	Wholesale Trade- Nondurable Goods
454319	Other Fuel Dealers	59	Miscellaneous Retail

**Table B-4. NAICS Codes Not Assigned to a Point Source Category**

NAICS Code	NAICS Description	Major NAICS Group	Point Source Category
454390	Other Direct Selling Establishments	54	Food Stores
481111	Scheduled Passenger Air Transportation	45	Transportation By Air
481112	Scheduled Freight Air Transportation	45	Transportation By Air
481219	Other Nonscheduled Air Transportation	79	Amusement & Recreation Services
483111	Deep Sea Freight Transportation	44	Water Transportation
484110	General Freight Trucking, Local	42	Trucking & Warehousing
484121	General Freight Trucking, Long-Distance, Truckload	42	Trucking & Warehousing
484122	General Freight Trucking, Long-Distance, Less Than Truckload	42	Trucking & Warehousing
484210	Used Household and Office Goods Moving	42	Trucking & Warehousing
484220	Specialized Freight (except Used Goods) Trucking, Local	42	Trucking & Warehousing
484230	Specialized Freight (except Used Goods) Trucking, Long-Distance	42	Trucking & Warehousing
485111	Mixed Mode Transit Systems	41	Local & Interurban Passenger Transit
485112	Commuter Rail Systems	41	Local & Interurban Passenger Transit
485113	Bus and Other Motor Vehicle Transit Systems	41	Local & Interurban Passenger Transit
485119	Other Urban Transit Systems	41	Local & Interurban Passenger Transit
485320	Limousine Service	41	Local & Interurban Passenger Transit
485410	School and Employee Bus Transportation	41	Local & Interurban Passenger Transit
485991	Special Needs Transportation	41	Local & Interurban Passenger Transit
485999	All Other Transit and Ground Passenger Transportation	41	Local & Interurban Passenger Transit
486210	Pipeline Transportation of Natural Gas	49	Electric, Gas, & Sanitary Services
486910	Pipeline Transportation of Refined Petroleum Products	46	Pipelines, Except Natural Gas
486990	All Other Pipeline Transportation	46	Pipelines, Except Natural Gas
487210	Scenic and Sightseeing Transportation, Water	79	Amusement & Recreation Services
487990	Scenic and Sightseeing Transportation, Other	79	Amusement & Recreation Services
488410	Motor Vehicle Towing	75	Auto Repair, Services, & Parking
488510	Freight Transportation Arrangement	47	Transportation Services
488991	Packing and Crating	47	Transportation Services
488999	All Other Support Activities for Transportation	47	Transportation Services

**Table B-4. NAICS Codes Not Assigned to a Point Source Category**

NAICS Code	NAICS Description	Major NAICS Group	Point Source Category
492210	Local Messengers and Local Delivery	42	Trucking & Warehousing
493110	General Warehousing and Storage	42	Trucking & Warehousing
493120	Refrigerated Warehousing and Storage	42	Trucking & Warehousing
493130	Farm Product Warehousing and Storage	42	Trucking & Warehousing
493190	Other Warehousing and Storage	42	Trucking & Warehousing
512210	Record Production	89	Services, Not Elsewhere Classified
512240	Sound Recording Studios	73	Business Services
512290	Other Sound Recording Industries	73	Business Services
515111	Radio Networks	48	Communications
515112	Radio Stations	48	Communications
517110	Wired Telecommunications Carriers	48	Communications
517211	Paging Network	48	Communications
517212	Cellular and Other Wireless Telecommunications	48	Communications
517310	Telecommunications Resellers	48	Communications
518112	Web Search Portals (Services, Not Elsewhere Classified)	89	Services, Not Elsewhere Classified
518210	Data Processing, Hosting, and Related Services	73	Business Services
519120	Libraries and Archives	82	Educational Services
519190	All Other Information Services	73	Business Services
522110	Commercial Banking	60	Depository Institutions
522130	Credit Unions	60	Depository Institutions
522190	Other Depository Credit Intermediation	60	Depository Institutions
522220	Sales Financing	61	Nondepository Institutions
522291	Consumer Lending	61	Nondepository Institutions
522292	Real Estate Credit	61	Nondepository Institutions
522298	All Other Nondepository Credit Intermediation	61	Nondepository Institutions
522320	Financial Transactions Processing, Reserve, and Clearinghouse Activities	73	Business Services
522390	Other Activities Related to Credit Intermediation	61	Nondepository Institutions
523110	Investment Banking and Securities Dealing	62	Security & Commodity Brokers
523120	Securities Brokerage	62	Security & Commodity Brokers

**Table B-4. NAICS Codes Not Assigned to a Point Source Category**

NAICS Code	NAICS Description	Major NAICS Group	Point Source Category
523910	Miscellaneous Intermediation	62	Security & Commodity Brokers
523999	Miscellaneous Financial Investment Activities	62	Security & Commodity Brokers
524126	Direct Property and Casualty Insurance Carriers	63	Insurance Carriers
524128	Other Direct Insurance (except Life, Health, and Medical) Carriers	63	Insurance Carriers
524130	Reinsurance Carriers	63	Insurance Carriers
531110	Lessors of Residential Buildings and Dwellings	65	Real Estate
531120	Lessors of Nonresidential Buildings (except Miniwarehouses)	65	Real Estate
531130	Lessors of Miniwarehouses and Self-Storage Units	42	Trucking & Warehousing
531190	Lessors of Other Real Estate Property	65	Real Estate
531210	Offices of Real Estate Agents and Brokers	65	Real Estate
531311	Residential Property Managers	65	Real Estate
531312	Nonresidential Property Managers	65	Real Estate
531320	Offices of Real Estate Appraisers	65	Real Estate
531390	Other Activities Related to Real Estate	65	Real Estate
532120	Truck, Utility Trailer, and RV (Recreational Vehicle) Rental and Leasing	75	Auto Repair, Services, & Parking
532210	Consumer Electronics and Appliances Rental	73	Business Services
532220	Formal Wear and Costume Rental	72	Personal Services
532292	Recreational Goods Rental	79	Amusement & Recreation Services
532299	All Other Consumer Goods Rental	73	Business Services
532310	General Rental Centers	73	Business Services
532412	Construction, Mining, and Forestry Machinery and Equipment Rental and Leasing	73	Business Services
532420	Office Machinery and Equipment Rental and Leasing	73	Business Services
532490	Other Commercial and Industrial Machinery and Equipment Rental and Leasing	73	Business Services
541199	All Other Legal Services	73	Business Services
541320	Landscape Architectural Services	87	Engineering & Management Services

**Table B-4. NAICS Codes Not Assigned to a Point Source Category**

NAICS Code	NAICS Description	Major NAICS Group	Point Source Category
541330	Engineering Services	87	Engineering & Management Services
541340	Drafting Services	73	Business Services
541350	Building Inspection Services	73	Business Services
541370	Surveying and Mapping (except Geophysical) Services	73	Business Services
541410	Interior Design Services	73	Business Services
541420	Industrial Design Services	73	Business Services
541490	Other Specialized Design Services	73	Business Services
541612	Human Resources Consulting Services	89	Services, Not Elsewhere Classified
541614	Process, Physical Distribution, and Logistics Consulting Services	47	Transportation Services
541618	Other Management Consulting Services	87	Engineering & Management Services
541620	Environmental Consulting Services	89	Services, Not Elsewhere Classified
541720	Research and Development in the Social Sciences and Humanities	87	Engineering & Management Services
541870	Advertising Material Distribution Services	73	Business Services
541930	Translation and Interpretation Services	73	Business Services
551111	Offices of Bank Holding Companies	67	Holding & Other Investment Offices
561110	Office Administrative Services	87	Engineering & Management Services
561210	Facilities Support Services	87	Engineering & Management Services
561310	Employment Placement Agencies	72	Personal Services
561410	Document Preparation Services	73	Business Services
561421	Telephone Answering Services	73	Business Services
561422	Telemarketing Bureaus and Other Contact Centers	73	Business Services
561431	Private Mail Centers	73	Business Services
561439	Other Business Service Centers (including Copy Shops)	73	Business Services
561440	Collection Agencies	73	Business Services
561491	Repossession Services	73	Business Services
561499	All Other Business Support Services	73	Business Services
561510	Travel Agencies	47	Transportation Services
561591	Convention and Visitors Bureaus	73	Business Services



**Table B-4. NAICS Codes Not Assigned to a Point Source Category**

NAICS Code	NAICS Description	Major NAICS Group	Point Source Category
561710	Exterminating and Pest Control Services	NA	Sanitary Services
561730	Landscaping Services	7	Agricultural Services
561910	Packaging and Labeling Services	73	Business Services
561920	Convention and Trade Show Organizers	73	Business Services
562111	Solid Waste Collection	42	Trucking & Warehousing
562112	Hazardous Waste Collection	42	Trucking & Warehousing
562119	Other Waste Collection	42	Trucking & Warehousing
611110	Elementary and Secondary Schools	82	Educational Services
611210	Junior Colleges	82	Educational Services
611310	Colleges, Universities, and Professional Schools	82	Educational Services
611430	Professional and Management Development Training	82	Educational Services
611511	Cosmetology and Barber Schools	72	Personal Services
611512	Flight Training	82	Educational Services
611513	Apprenticeship Training	82	Educational Services
611519	Other Technical and Trade Schools	82	Educational Services
611630	Language Schools	82	Educational Services
611691	Exam Preparation and Tutoring	82	Educational Services
611692	Automobile Driving Schools	82	Educational Services
621910	Ambulance Services	41	Local & Interurban Passenger Transit
623220	Residential Mental Health and Substance Abuse Facilities	83	Social Services
623312	Homes for the Elderly	83	Social Services
623990	Other Residential Care Facilities	83	Social Services
624110	Child and Youth Services	83	Social Services
624120	Services for the Elderly and Persons with Disabilities	83	Social Services
624190	Other Individual and Family Services	83	Social Services
624210	Community Food Services	83	Social Services
624221	Temporary Shelters	83	Social Services
624229	Other Community Housing Services	83	Social Services
624230	Emergency and Other Relief Services	83	Social Services

**Table B-4. NAICS Codes Not Assigned to a Point Source Category**

NAICS Code	NAICS Description	Major NAICS Group	Point Source Category
624310	Vocational Rehabilitation Services	83	Social Services
624410	Child Day Care Services	83	Social Services
711190	Other Performing Arts Companies	79	Amusement & Recreation Services
711211	Sports Teams and Clubs	79	Amusement & Recreation Services
711212	Racetracks	79	Amusement & Recreation Services
711219	Other Spectator Sports	79	Amusement & Recreation Services
712110	Museums	84	Museums, Botanical, Zoological Gardens
712120	Historical Sites	84	Museums, Botanical, Zoological Gardens
712130	Zoos and Botanical Gardens	84	Museums, Botanical, Zoological Gardens
713110	Amusement and Theme Parks	79	Amusement & Recreation Services
713210	Casinos (except Casino Hotels)	79	Amusement & Recreation Services
713290	Other Gambling Industries	79	Amusement & Recreation Services
713910	Golf Courses and Country Clubs	79	Amusement & Recreation Services
713920	Skiing Facilities	79	Amusement & Recreation Services
713930	Marinas	44	Water Transportation
713940	Fitness and Recreational Sports Centers	79	Amusement & Recreation Services
713950	Bowling Centers	79	Amusement & Recreation Services
713990	All Other Amusement and Recreation Industries	79	Amusement & Recreation Services
721110	Hotels (except Casino Hotels) and Motels	70	Hotels & Other Lodging Places
721120	Casino Hotels	70	Hotels & Other Lodging Places
721191	Bed-and-Breakfast Inns	70	Hotels & Other Lodging Places
721199	All Other Traveler Accommodation	70	Hotels & Other Lodging Places
721211	RV (Recreational Vehicle) Parks and Campgrounds	70	Hotels & Other Lodging Places
721214	Recreational and Vacation Camps (except Campgrounds)	70	Hotels & Other Lodging Places
721310	Rooming and Boarding Houses	70	Hotels & Other Lodging Places
722410	Drinking Places (Alcoholic Beverages)	58	Eating & Drinking Places
811111	General Automotive Repair	75	Auto Repair, Services, & Parking
811118	Other Automotive Mechanical and Electrical Repair and Maintenance	75	Auto Repair, Services, & Parking

**Table B-4. NAICS Codes Not Assigned to a Point Source Category**

NAICS Code	NAICS Description	Major NAICS Group	Point Source Category
811121	Automotive Body, Paint, and Interior Repair and Maintenance	75	Auto Repair, Services, & Parking
811122	Automotive Glass Replacement Shops	75	Auto Repair, Services, & Parking
811191	Automotive Oil Change and Lubrication Shops	75	Auto Repair, Services, & Parking
811192	Car Washes	75	Auto Repair, Services, & Parking
811198	All Other Automotive Repair and Maintenance	75	Auto Repair, Services, & Parking
811213	Communication Equipment Repair and Maintenance	76	Miscellaneous Repair Services
812112	Beauty Salons	72	Personal Services
812113	Nail Salons	72	Personal Services
812191	Diet and Weight Reducing Centers	72	Personal Services
812199	Other Personal Care Services	72	Personal Services
812210	Funeral Homes and Funeral Services	72	Personal Services
812310	Coin-Operated Laundries and Drycleaners	72	Personal Services
812910	Pet Care (except Veterinary) Services	7	Agricultural Services
813110	Religious Organizations	86	Membership Organizations
813211	Grantmaking Foundations	67	Holding & Other Investment Offices
813312	Environment, Conservation and Wildlife Organizations	86	Membership Organizations
813319	Other Social Advocacy Organizations	86	Membership Organizations
813410	Civic and Social Organizations	86	Membership Organizations
813910	Business Associations	86	Membership Organizations
813920	Professional Organizations	86	Membership Organizations
813930	Labor Unions and Similar Labor Organizations	86	Membership Organizations
814110	Private Households	88	Private Households
921110	Executive Offices	91	Executive, Legislative, & General
921140	Executive and Legislative Offices, Combined	91	Executive, Legislative, & General
921150	American Indian and Alaska Native Tribal Governments	86	Membership Organizations
921190	Other General Government Support	91	Executive, Legislative, & General
922110	Courts	92	Justice, Public Order, & Safety
922130	Legal Counsel and Prosecution	92	Justice, Public Order, & Safety
922140	Correctional Institutions	92	Justice, Public Order, & Safety

**Table B-4. NAICS Codes Not Assigned to a Point Source Category**

NAICS Code	NAICS Description	Major NAICS Group	Point Source Category
922150	Parole Offices and Probation Offices	83	Social Services
922160	Fire Protection	92	Justice, Public Order, & Safety
922190	Other Justice, Public Order, and Safety Activities	92	Justice, Public Order, & Safety
923120	Administration of Public Health Programs	94	Administration Of Human Resources
924110	Administration of Air and Water Resource and Solid Waste Management Programs	95	Environmental Quality & Housing
924120	Administration of Conservation Programs	95	Environmental Quality & Housing
925110	Administration of Housing Programs	95	Environmental Quality & Housing
926110	Administration of General Economic Programs	96	Administration Of Economic Programs
926120	Regulation and Administration of Transportation Programs	96	Administration Of Economic Programs
926140	Regulation of Agricultural Marketing and Commodities	96	Administration Of Economic Programs
927110	Space Research and Technology	96	Administration Of Economic Programs
928110	National Security	97	National Security & International Affairs

PSC – Point Source Category.

PNC – Potential new category.

REV – Potential effluent limitations guidelines revision.

NEC – Not elsewhere classified.

**Table B-5. TWFs for Chemicals in the DMR Pollutant Loading Tool**

Pollutant	CASNU	Current TWF
1,3-Phenylenediamine	108452	0.000380667
Acetaldehyde	75070	0.002204582
Acetamide	60355	4.21053E-06
Acetonitrile	75058	0.000213039
Acetophenone	98862	0.000334099
Acrolein	107028	0.980567241
Acrylamide	79061	0.51912
Acrylic acid	79107	0.000152272
Acrylonitrile	107131	2.2792
Alachlor / Lasso	15972608	1.5184
Allyl alcohol	107186	0.084960485
Allyl chloride	107051	0.003352643
Allylamine	107119	0.002533937
Aluminum	7429905	0.064691216
Ametryn	834128	0.03514
Ammonia as NH3	7664417	0.00111
Aniline	62533	0.006858727
Anthracene	120127	2.545594545
Antimony compounds	N010	0.01225
Arsenic compounds	N020	4.041333333
Atrazine	1912249	1.040953846
Barium compounds	N040	0.001990757
Benzene	71432	0.031678038
Benzoyl chloride	98884	0.001642229
Benzyl chloride	100447	0.7966
Beryllium compounds	N050	1.056603774
Biphenyl	92524	0.036555826
Bis(2-chloroethyl) ether	111444	1.062894737
Bis(2-ethylhexyl) phthalate	117817	0.2548
Bromine	7726956	0.012173913
Bromomethane	74839	0.05975
Busamid \ Dazomet \ Mylone \ Nefusan	533744	0.009491525
Busan 85	128030	0.933333333
Butadiene, 1,3-	106990	4.829081594
Butanal	123728	0.004179104
Butanol, 1-	71363	0.000102337
Butyl acrylate	141322	0.012173913
Cadmium compounds	N078	23.1168
Captan	133062	1.651067914
Carbam-S	128041	0.08358209
Carbaryl \ Sevin	63252	280.00364

**Table B-5. TWFs for Chemicals in the DMR Pollutant Loading Tool**

Pollutant	CASNU	Current TWF
Carbon disulfide	75150	2.800161
Catechol	120809	0.016
Chlordane	57749	1993.225581
Chlorimuron Ethyl	90982324	0.028
Chlorine	7782505	0.509162182
Chlorine Dioxide	10049044	0.16
Chloroacetic acid	79118	0.000805
Chloroaniline, p-	106478	0.028
Chlorobenzene	108907	0.002934467
Chloroethane	75003	0.003188993
Chloroethene	75014	0.229626984
Chloromethane	74873	0.005359161
Chlorophenols	N084	0.055488559
Chloroprene	126998	0.112172119
Chlorothalonil	1897456	7.386239234
Chlorsulfuron	64902723	0.000116667
Chromium compounds	N090	0.075696709
Cobalt compounds	N096	0.114285714
Copper compounds	N100	0.634822222
Cresol, m-	108394	0.003047783
Cresol, o-	95487	0.002991783
Cresol, p-	106445	0.007106988
Cresols (mixed isomers)	1319773	0.004893
Crotonaldehyde	4170303	0.016
Cumene hydroperoxide	80159	0.006603774
Cumene	98828	0.003378846
Cyanide compounds	N106	0.0054
Cyclohexane	110827	0.009003215
Cyclohexanol	108930	7.95455E-05
Cygon \ Dimethoate	60515	1.849492248
Decabromodiphenyl oxide	1163195	0.008588957
DEF	78488	149.7017544
Diazinon \ Spectracide	333415	622.2751111
Dibenzofuran	132649	0.49215
Dicamba	1918009	0.015012308
Dichlorobenzene, 1,2-	95501	0.010503063
Dichlorobenzene, 1,3-	541731	0.013794667
Dichlorobenzene, 1,4-	106467	0.07672825
Dichlorodifluoromethane	75718	0.000592527
Dichloroethane, 1,1-	75343	0.000513619
Dichloroethane, 1,2-	107062	0.015797091

**Table B-5. TWFs for Chemicals in the DMR Pollutant Loading Tool**

<b>Pollutant</b>	<b>CASNU</b>	<b>Current TWF</b>
Dichloroethene, 1,1-	75354	0.471495033
Dichloroethene, 1,2-	540590	0.001457
Dichloromethane	75092	0.001012879
Dichlorophenol, 2,4-	120832	0.098993333
Dichlorophenoxyacetic acid, 2,4-	94757	0.007814754
Dichloropropane, 1,2-	78875	0.039391333
Dichloropropene, 1,3-	542756	0.565061538
Dichlorvos	62737	5601.2992
Dicyclopentadiene	77736	0.004666667
Diethanolamine	111422	0.00175
Diethylsulfate	64675	6.82927E-05
Dimethyl phthalate	131113	0.003294118
Dimethyl sulfate	77781	0.007466667
Dimethylamine	124403	0.000622222
Dimethylformamide, N,N-	68122	7.95732E-06
Dimethylphenol, 2,4-	105679	0.00940864
Di-n-butyl phthalate	84742	0.012446
Dinitrobenzene, 1,2-	528290	0.093333333
Dinitrobenzene, 1,4-	100254	0.122733333
Dinitro-o-cresol, 4,6-	534521	0.107601093
Dinitrophenol, 2,4-	51285	0.008138608
Dinitrotoluene (mixed isomers)	25321146	0.043076923
Dinitrotoluene, 2,4-	121142	0.445452
Dinitrotoluene, 2,6-	606202	0.110133333
Dinoseb \ DNBP	88857	3.228860759
Dioxane, 1,4-	123911	0.000619843
Dioxin and dioxin-like compounds	N150	10595840
Diphenylamine	122394	0.022693428
Diuron / DCMU	330541	0.448
Dowicil 75	4080313	0.001333333
Epichlorhydrin	106898	0.006946219
Ethane, 1,1,2-trichloro-1,2,2-trifluoro-	76131	0.005858526
Ethyl acrylate	140885	0.051754713
Ethylbenzene	100414	0.001412391
Ethylene	74851	0.000365059
Ethylene glycol	107211	0.001340333
Ethylene glycol monoethyl ether	110805	8.26633E-06
Ethylene oxide	75218	0.050646667
Fomesagen	72178020	7.46667E-05
Formaldehyde	50000	0.002330651
Formic acid	64186	0.00037051

**Table B-5. TWFs for Chemicals in the DMR Pollutant Loading Tool**

<b>Pollutant</b>	<b>CASNU</b>	<b>Current TWF</b>
Glycol ethers	N230	0.000106671
Hexachlorobenzene	118741	1947.726667
Hexachlorocyclopentadiene	77474	1.07729921
Hexachloroethane	67721	0.18069437
Hexane, n-	110543	0.035239604
Hexazinone	51235042	0.000564242
Hydrazine	302012	0.06272
Hydrochloric acid	7647010	2.43478E-05
Hydrofluoric acid	7664393	0.0000056
Hydrogen cyanide	74908	1.076949677
Hydroquinone	123319	1.274120273
Iodomethane	74884	0.000121052
Isopropylidenediphenol, 4,4'-	80057	0.002354074
Lead compounds	N420	2.24
Malathion	121755	56.00644
Maleic anhydride	108316	0.000501026
Manganese compounds	N450	0.07043299
MCCP \ Mecoprop	93652	0.007972135
Mercury compounds	N458	117.1180233
Methanol	67561	1.45798E-05
Methoxyethanol, 2-	109864	0.000282671
Methyl acrylate	96333	0.012173913
Methyl isobutyl ketone	108101	0.000153012
Methyl methacrylate	80626	0.000299794
Methyl propanal, 2-	78842	0.002143951
Methyl tert-butyl ether	1634044	8.44595E-05
Methyl-2-propanol, 2-	75650	3.16384E-05
Methylenedianiline, 4,4'-	101779	0.001836066
Metribuzin	21087649	0.001399356
Molybdenum trioxide	1313275	0.0008
N,N-Dimethylaniline	121697	0.007813362
Nabam	142596	0.287179487
Naphthalene	91203	0.015870135
Nickel compounds	N495	0.108914308
Nitrate compounds	N511	0.000746667
Nitric acid	7697372	0.000746667
Nitroaniline, 4-	100016	0.000550098
Nitrobenzene	98953	0.010245846
Nitroglycerin	55630	0.04057971
Nitrophenol, 2-	88755	0.001622718
Nitrophenol, 4-	100027	0.004886942



**Table B-5. TWFs for Chemicals in the DMR Pollutant Loading Tool**

<b>Pollutant</b>	<b>CASNU</b>	<b>Current TWF</b>
Oxadiazon	19666309	0.046666667
Oxydianiline, 4,4'-	101804	0.002797203
Oxyfluorofen	42874033	0.88516129
Pendimethalin \ Prowl	40487421	0.175333333
Pentachlorobenzene	608935	3.769659091
Pentachloronitrobenzene \ Quintozene	82688	38.5252
Pentachlorophenol	87865	0.558133333
Peracetic acid	79210	1.77215E-06
Phenanthrene	85018	0.294736842
Phenol	108952	0.028003267
Phenylphenol, o-	90437	0.028248915
Phosphorus (elemental)	7723140	21
Phthalic anhydride	85449	0.000127964
Picloram	1918021	2.074128074
Picoline, 2-	109068	9.67235E-05
Polychlorinated biphenyls, NOS	1336363	34033.6
Polycyclic aromatic compounds	N590	100.66
Polyphase \ Guardsan 388	55406536	0.000796586
p-Phenylenediamine	106503	0.000154702
Prometyrn \ Caparol	7287196	0.087139013
Propanal	123386	0.000430769
Propargyl alcohol	107197	0.038888889
Propylene	115071	0.000703164
Propylene oxide	75569	0.021229163
Pyridine	110861	0.003024
Quinoline	91225	13.3462
sec-Butyl alcohol	78922	1.32482E-05
Selenium compounds	N725	1.121344
Silver compounds	N740	16.47072824
Simazine	122349	0.308
Sodium Nitrite (as N)	N1000	0.0032
Styrene	100425	0.014024848
Sulfuric acid	7664939	0.001333333
Sumithrin	26002802	42
Tetrachloroethene	127184	0.233748392
Tetrachloromethane	56235	0.342897059
Tetrachlorvinphos \ Gardona \ Stirofos	961115	0.143485891
Thallium compounds	N760	1.027058824
Thiodicarb	59669260	2.074074074
Thiophanate methyl	23564058	0.011612135
Thiourea	62566	0.031111111

**Table B-5. TWFs for Chemicals in the DMR Pollutant Loading Tool**

<b>Pollutant</b>	<b>CASNU</b>	<b>Current TWF</b>
Thiram	137268	0.565253333
Toluene	108883	0.00562782
Toluene diisocyanate, 2,4-	584849	0.000340426
Toluene diisocyanate, 2,6-	91087	0.000341463
Toluenediamine	25376458	0.3388
Toluidine, o-	95534	0.25424
Tributyltin oxide	56359	51.21666667
Trichlorobenzene, 1,2,4-	120821	0.02550842
Trichloroethane, 1,1,1-	71556	0.004699692
Trichloroethane, 1,1,2-	79005	0.036340769
Trichloroethene	79016	0.019075504
Trichlorofluoromethane	75694	0.001102029
Trichloromethane	67663	0.002078389
Trichlorophenol, 2,4,6-	88062	0.497666667
Trichloropropane, 1,2,3-	96184	5.264326721
Triclopyr, triethylamine salt	57213691	5.09091E-05
Triethylamine	121448	0.00014726
Trifluralin \ Treflan	1582098	6.553164872
Trimethylbenzene, 1,2,4-	95636	0.027586207
Vanadium compounds	N770	0.035
Vinyl acetate	108054	0.0040028
Xylene, m-	108383	0.001581497
Xylene, o-	95476	0.004349804
Xylene, p-	106423	0.004792903
Xylenes	1330207	0.004324704
Zinc compounds	N982	0.046886

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**APPENDIX C**  
**SUPPLEMENTAL MATERIALS FOR THE DEVELOPMENT**  
**of *TRILTOutput2011* and *DMRLTOutput2011***

Table C-1: Corrections Made to the 2011 DMR Data (*DMRLTOutput2011*)

Table C-2: Corrections Made to the 2011 TRI Data (*TRILTOutput2011*)

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**Table C-1. Corrections Made to the 2011 DMR Data**

<b>Type of Change</b>	<b>NPID</b>	<b>Facility Name</b>	<b>City</b>	<b>State</b>	<b>DSCH</b>	<b>MLOC</b>	<b>PRAM</b>	<b>Date</b>	<b>Old Value</b>	<b>New Value</b>
MC3_304M	AK0053341	POGO MINE	DELTA JUNCTION	AK	011	1	00978	31-MAR-11	16.95	0.01695
MC2_304M	AK0053341	POGO MINE	DELTA JUNCTION	AK	011	1	00978	31-MAR-11	16.95	0.01695
MQ2_304M	AL0000035	WISE ALLOYS LLC-ALLOYS PLANT	MUSCLE SHOALS	AL	004	1	01104	31-JAN-11	4.2176871	4.2
MQ2_304M	AL0000035	WISE ALLOYS LLC-ALLOYS PLANT	MUSCLE SHOALS	AL	004	1	01104	31-MAR-11	4.9433107	4.9
MQ2_304M	AL0000035	WISE ALLOYS LLC-ALLOYS PLANT	MUSCLE SHOALS	AL	004	1	01104	30-APR-11	25.804989	25.8
MQ2_304M	AL0000035	WISE ALLOYS LLC-ALLOYS PLANT	MUSCLE SHOALS	AL	004	1	01104	31-MAY-11	14.739229	14.7
MQ2_304M	AL0000035	WISE ALLOYS LLC-ALLOYS PLANT	MUSCLE SHOALS	AL	004	1	01104	30-JUN-11	3.9909297	3.99
MQ2_304M	AL0000035	WISE ALLOYS LLC-ALLOYS PLANT	MUSCLE SHOALS	AL	004	1	01104	31-JUL-11	8.6621315	8.66
MQ2_304M	AL0000035	WISE ALLOYS LLC-ALLOYS PLANT	MUSCLE SHOALS	AL	004	1	01104	31-AUG-11	3.9909297	3.99
MQ2_304M	AL0000035	WISE ALLOYS LLC-ALLOYS PLANT	MUSCLE SHOALS	AL	004	1	01104	31-OCT-11	10.612245	10.6
MQ2_304M	AL0000035	WISE ALLOYS LLC-ALLOYS PLANT	MUSCLE SHOALS	AL	004	1	01104	30-NOV-11	29.206349	29.2
MQ2_304M	AL0000035	WISE ALLOYS LLC-ALLOYS PLANT	MUSCLE SHOALS	AL	004	1	01104	31-DEC-11	14.920635	14.9
FQ1_304M	AL0000035	WISE ALLOYS LLC-ALLOYS PLANT	MUSCLE SHOALS	AL	004	1	50050	31-OCT-11	0.0158	0.0000158
FQ1_304M	AL0000035	WISE ALLOYS LLC-ALLOYS PLANT	MUSCLE SHOALS	AL	004	1	50050	31-OCT-11	0.0423	0.0000423
FQ2_304M	AL0000035	WISE ALLOYS LLC-ALLOYS PLANT	MUSCLE SHOALS	AL	004	1	78886	31-JAN-11	4.402	3.085
FQ2_304M	AL0000035	WISE ALLOYS LLC-ALLOYS PLANT	MUSCLE SHOALS	AL	004	1	78886	28-FEB-11	5.285	3.101
FQ2_304M	AL0000035	WISE ALLOYS LLC-ALLOYS PLANT	MUSCLE SHOALS	AL	004	1	78886	31-MAR-11	5.395	3.9148
FQ2_304M	AL0000035	WISE ALLOYS LLC-ALLOYS PLANT	MUSCLE SHOALS	AL	004	1	78886	30-APR-11	5.784	4.036

**Table C-1. Corrections Made to the 2011 DMR Data**

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
FQ2_304M	AL0000035	WISE ALLOYS LLC-ALLOYS PLANT	MUSCLE SHOALS	AL	004	1	78886	31-MAY-11	4.3343	3.2933
FQ2_304M	AL0000035	WISE ALLOYS LLC-ALLOYS PLANT	MUSCLE SHOALS	AL	004	1	78886	30-JUN-11	5.5868	2.2994
FQ2_304M	AL0000035	WISE ALLOYS LLC-ALLOYS PLANT	MUSCLE SHOALS	AL	004	1	78886	31-JUL-11	4.883	2.716
FQ2_304M	AL0000035	WISE ALLOYS LLC-ALLOYS PLANT	MUSCLE SHOALS	AL	004	1	78886	31-AUG-11	3.4185	2.0246
FQ2_304M	AL0000035	WISE ALLOYS LLC-ALLOYS PLANT	MUSCLE SHOALS	AL	004	1	78886	30-SEP-11	5.7256	3.0229
FQ2_304M	AL0000035	WISE ALLOYS LLC-ALLOYS PLANT	MUSCLE SHOALS	AL	004	1	78886	31-OCT-11	3.2959	2.7893
FQ2_304M	AL0000035	WISE ALLOYS LLC-ALLOYS PLANT	MUSCLE SHOALS	AL	004	1	78886	30-NOV-11	4.613	3.0061
FQ2_304M	AL0000035	WISE ALLOYS LLC-ALLOYS PLANT	MUSCLE SHOALS	AL	004	1	78886	31-DEC-11	6.1198	4.2859
FQ1_304M	AL0044628	MOBILE PULLEY AND MACHINE WORKS	MOBILE	AL	001	1	50050	31-MAR-11		0.25
FQ2_304M	AL0044628	MOBILE PULLEY AND MACHINE WORKS	MOBILE	AL	001	1	50050	31-MAR-11	250	0.25
FQ1_304M	AL0044628	MOBILE PULLEY AND MACHINE WORKS	MOBILE	AL	002	1	50050	31-MAR-11		0.25
FQ2_304M	AL0044628	MOBILE PULLEY AND MACHINE WORKS	MOBILE	AL	002	1	50050	31-MAR-11	250	0.25
FQ1_304M	AL0044628	MOBILE PULLEY AND MACHINE WORKS	MOBILE	AL	004	1	50050	31-MAR-11		0.25
FQ2_304M	AL0044628	MOBILE PULLEY AND MACHINE WORKS	MOBILE	AL	004	1	50050	31-MAR-11	250	0.25
FQ1_304M	AL0060470	PILGRIM'S PRIDE PROCESSING PLANT	RUSSELLVILLE	AL	001	1	50050	30-JUN-11	1.369	0.001369
FQ2_304M	AL0060470	PILGRIM'S PRIDE PROCESSING PLANT	RUSSELLVILLE	AL	001	1	50050	30-JUN-11	3.407	0.003407
MC3	CA0107417	SAN CLEMENTE WRP	DANA POINT	CA	001	1	00610	31-JAN-11	22800	22.8
MC3	CA0107417	SAN CLEMENTE WRP	DANA POINT	CA	001	1	00610	28-FEB-11	22100	22.1
MC3	CA0107417	SAN CLEMENTE WRP	DANA POINT	CA	001	1	00610	30-APR-11	25300	25.3

**Table C-1. Corrections Made to the 2011 DMR Data**

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
MC3	CA0107417	SAN CLEMENTE WRP	DANA POINT	CA	001	1	00610	31-MAY-11	18500	18.5
MC3	CA0107417	SAN CLEMENTE WRP	DANA POINT	CA	001	1	00610	30-JUN-11	21500	21.5
MC3	CA0107417	SAN CLEMENTE WRP	DANA POINT	CA	001	1	00610	31-JUL-11	21000	21
MC3	CA0107417	SAN CLEMENTE WRP	DANA POINT	CA	001	1	00610	31-AUG-11	24200	24.2
MC3	CA0107417	SAN CLEMENTE WRP	DANA POINT	CA	001	1	00610	30-SEP-11	16500	16.5
MC3	CA0107417	SAN CLEMENTE WRP	DANA POINT	CA	001	1	00610	31-OCT-11	20700	20.7
MC3	CA0107417	SAN CLEMENTE WRP	DANA POINT	CA	001	1	00610	30-NOV-11	23500	23.5
MC3	CA0107417	SAN CLEMENTE WRP	DANA POINT	CA	001	1	00610	31-DEC-11	17100	17.1
MC3	CA0107611	SAN CLEMENTE WRP	DANA POINT	CA	001	1	00610	31-JAN-11	13200	13.2
MC3	CA0107611	SAN CLEMENTE WRP	DANA POINT	CA	001	1	00610	28-FEB-11	15000	15
MC3	CA0107611	SAN CLEMENTE WRP	DANA POINT	CA	001	1	00610	31-MAR-11	18000	18
MC3	CA0107611	SAN CLEMENTE WRP	DANA POINT	CA	001	1	00610	30-APR-11	20300	20.3
MC3	CA0107611	SAN CLEMENTE WRP	DANA POINT	CA	001	1	00610	31-MAY-11	14600	14.6
MC3	CA0107611	SAN CLEMENTE WRP	DANA POINT	CA	001	1	00610	30-JUN-11	19200	19.2
MC3	CA0107611	SAN CLEMENTE WRP	DANA POINT	CA	001	1	00610	31-JUL-11	12200	12.2
MC3	CA0107611	SAN CLEMENTE WRP	DANA POINT	CA	001	1	00610	31-AUG-11	6030	6.03
MC3	CA0107611	SAN CLEMENTE WRP	DANA POINT	CA	001	1	00610	30-SEP-11	20400	20.4
MC3	CA0107611	SAN CLEMENTE WRP	DANA POINT	CA	001	1	00610	31-OCT-11	17900	17.9
MC3	CA0107611	SAN CLEMENTE WRP	DANA POINT	CA	001	1	00610	30-NOV-11	16900	16.9
MC3	CA0107611	SAN CLEMENTE WRP	DANA POINT	CA	001	1	00610	31-DEC-11	14700	14.7
MC3_304M	CO0046728	REVERSE OSMOSIS TREATMENT FAC.	BRIGHTON	CO	001	1	00745	30-SEP-11	1097.57	0.01098
MC2_304M	CO0046728	REVERSE OSMOSIS TREATMENT FAC.	BRIGHTON	CO	001	1	00745	30-SEP-11	1097.57	0.01098
MC3_304M	FL0454451	PALM COAST WTP #3 - MEMBRANE C	PALM COAST	FL	001	1	51078	31-JAN-11	267.19627	0.156
MC3_304M	FL0454451	PALM COAST WTP #3 - MEMBRANE C	PALM COAST	FL	001	1	51078	28-FEB-11	167.74653	0.098

**Table C-1. Corrections Made to the 2011 DMR Data**

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
MC3_304M	FL0454451	PALM COAST WTP #3 - MEMBRANE C	PALM COAST	FL	001	1	51078	31-MAR-11	263.6017	0.154
MC3_304M	FL0454451	PALM COAST WTP #3 - MEMBRANE C	PALM COAST	FL	001	1	51078	30-APR-11	299.54738	0.175
MQ1	IL0000205	CONOCOPHILLIPS CO	ROXANA	IL	001	1	00665	31-MAR-11	13605442	13.60544
FQ1_304M	KY0091651	BULLITT COUNTY LANDFILL	LEBANON JUNCTION	KY	001	1	50050	28-FEB-11	2285.7	0.0229
FQ2_304M	KY0091651	BULLITT COUNTY LANDFILL	LEBANON JUNCTION	KY	001	1	50050	28-FEB-11		0.0229
FQ2_304M	KY0091651	BULLITT COUNTY LANDFILL	LEBANON JUNCTION	KY	001	1	50050	31-MAR-11		0.0101
FQ1_304M	KY0091651	BULLITT COUNTY LANDFILL	LEBANON JUNCTION	KY	001	1	50050	31-MAR-11	1008	0.0101
FQ1_304M	KY0091651	BULLITT COUNTY LANDFILL	LEBANON JUNCTION	KY	001	1	50050	30-APR-11	2285.71	0.0228571
FQ2_304M	KY0091651	BULLITT COUNTY LANDFILL	LEBANON JUNCTION	KY	001	1	50050	30-APR-11		0.0228571
FQ1_304M	KY0091651	BULLITT COUNTY LANDFILL	LEBANON JUNCTION	KY	001	1	50050	30-JUN-11	2900	0.029
FQ2_304M	KY0091651	BULLITT COUNTY LANDFILL	LEBANON JUNCTION	KY	001	1	50050	30-JUN-11		0.029
FQ2_304M	KY0091651	BULLITT COUNTY LANDFILL	LEBANON JUNCTION	KY	001	1	50050	31-JUL-11		0.029
FQ1_304M	KY0091651	BULLITT COUNTY LANDFILL	LEBANON JUNCTION	KY	001	1	50050	31-JUL-11	288	0.029
FQ1_304M	KY0091651	BULLITT COUNTY LANDFILL	LEBANON JUNCTION	KY	001	1	50050	30-NOV-11	1440	0.0144
FQ2_304M	KY0091651	BULLITT COUNTY LANDFILL	LEBANON JUNCTION	KY	001	1	50050	30-NOV-11		0.0144
FQ1_304M	KY0091651	BULLITT COUNTY LANDFILL	LEBANON JUNCTION	KY	001	1	50050	31-DEC-11	2590	0.0259
FQ2_304M	KY0091651	BULLITT COUNTY LANDFILL	LEBANON JUNCTION	KY	001	1	50050	31-DEC-11		0.0259
FQ1_304M	KY0091651	BULLITT COUNTY LANDFILL	LEBANON JUNCTION	KY	002	1	50050	31-JAN-11	4320	0.432

**Table C-1. Corrections Made to the 2011 DMR Data**

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
FQ2_304M	KY0091651	BULLITT COUNTY LANDFILL	LEBANON JUNCTION	KY	002	1	50050	31-JAN-11		0.432
FQ2_304M	KY0091651	BULLITT COUNTY LANDFILL	LEBANON JUNCTION	KY	002	1	50050	28-FEB-11		0.2286
FQ1_304M	KY0091651	BULLITT COUNTY LANDFILL	LEBANON JUNCTION	KY	002	1	50050	28-FEB-11	2286	0.2286
FQ1_304M	KY0091651	BULLITT COUNTY LANDFILL	LEBANON JUNCTION	KY	002	1	50050	31-MAR-11	288	0.288
FQ2_304M	KY0091651	BULLITT COUNTY LANDFILL	LEBANON JUNCTION	KY	002	1	50050	31-MAR-11		0.288
FQ2_304M	KY0091651	BULLITT COUNTY LANDFILL	LEBANON JUNCTION	KY	002	1	50050	30-APR-11		0.1142857
FQ1_304M	KY0091651	BULLITT COUNTY LANDFILL	LEBANON JUNCTION	KY	002	1	50050	30-APR-11	1142.857	0.1142857
FQ2_304M	KY0091651	BULLITT COUNTY LANDFILL	LEBANON JUNCTION	KY	002	1	50050	30-JUN-11		0.432
FQ1_304M	KY0091651	BULLITT COUNTY LANDFILL	LEBANON JUNCTION	KY	002	1	50050	30-JUN-11	432	0.432
FQ2_304M	KY0091651	BULLITT COUNTY LANDFILL	LEBANON JUNCTION	KY	002	1	50050	31-JUL-11		0.432
FQ1_304M	KY0091651	BULLITT COUNTY LANDFILL	LEBANON JUNCTION	KY	002	1	50050	31-JUL-11	432	0.432
FQ2_304M	KY0091651	BULLITT COUNTY LANDFILL	LEBANON JUNCTION	KY	002	1	50050	30-NOV-11		0.864
FQ1_304M	KY0091651	BULLITT COUNTY LANDFILL	LEBANON JUNCTION	KY	002	1	50050	30-NOV-11	864	0.864
FQ1_304M	KY0091651	BULLITT COUNTY LANDFILL	LEBANON JUNCTION	KY	002	1	50050	31-DEC-11	1728	0.1728
FQ2_304M	KY0091651	BULLITT COUNTY LANDFILL	LEBANON JUNCTION	KY	002	1	50050	31-DEC-11		0.1728
FQ1_304M	KY0093297	MARION CO SANITARY LANDFILL	LEBANON	KY	001	1	50050	30-JUN-11	916.66	0.0092
FQ2_304M	KY0093297	MARION CO SANITARY LANDFILL	LEBANON	KY	001	1	50050	30-JUN-11		0.0092
FQ1_304M	KY0093297	MARION CO SANITARY LANDFILL	LEBANON	KY	002	1	50050	30-JUN-11	916.66	0.0092



**Table C-1. Corrections Made to the 2011 DMR Data**

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
FQ2_304M	KY0093297	MARION CO SANITARY LANDFILL	LEBANON	KY	002	1	50050	30-JUN-11		0.0092
FQ2_304M	KY0095036	REED DUPLEX APT BLDG	BEREA	KY	001	1	50050	31-MAR-11	515	0.000515
FQ1_304M	KY0095036	REED DUPLEX APT BLDG	BEREA	KY	001	1	50050	31-MAR-11	515	0.000515
FQ1_304M	KY0095036	REED DUPLEX APT BLDG	BEREA	KY	001	1	50050	30-JUN-11	475	0.000475
FQ2_304M	KY0095036	REED DUPLEX APT BLDG	BEREA	KY	001	1	50050	30-JUN-11	475	0.000475
FQ1_304M	KY0095036	REED DUPLEX APT BLDG	BEREA	KY	001	1	50050	30-SEP-11	535	0.000535
FQ2_304M	KY0095036	REED DUPLEX APT BLDG	BEREA	KY	001	1	50050	30-SEP-11	535	0.000535
FQ1_304M	KY0095036	REED DUPLEX APT BLDG	BEREA	KY	001	1	50050	31-DEC-11	529	0.000529
MQ1_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	001	1	34230	31-DEC-11	0.0362812	0
MQ2_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	001	1	34230	31-DEC-11	0.0362812	0
MQ2_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	001	1	34242	31-DEC-11	0.0362812	0
MQ1_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	001	1	34242	31-DEC-11	0.0362812	0
MQ2_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	001	1	34247	31-DEC-11	0.0362812	0
MQ1_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	001	1	34247	31-DEC-11	0.0362812	0

**Table C-1. Corrections Made to the 2011 DMR Data**

<b>Type of Change</b>	<b>NPID</b>	<b>Facility Name</b>	<b>City</b>	<b>State</b>	<b>DSCH</b>	<b>MLOC</b>	<b>PRAM</b>	<b>Date</b>	<b>Old Value</b>	<b>New Value</b>
MQ1_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	001	1	34320	31-DEC-11	0.0362812	0
MQ2_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	001	1	34320	31-DEC-11	0.0362812	0
MQ1_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	001	1	34376	31-DEC-11	0.0362812	0
MQ2_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	001	1	34376	31-DEC-11	0.0362812	0
MQ1_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	001	1	34526	31-DEC-11	0.0589569	0
MQ2_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	001	1	34526	31-DEC-11	0.0589569	0
MQ2_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	001	1	39700	31-MAR-11	0.1360544	0
MQ1_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	001	1	39700	31-MAR-11	0.1360544	0
MQ2_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	001	1	39700	30-JUN-11	0.0272109	0
MQ1_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	001	1	39700	30-JUN-11	0.0272109	0
MQ1_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	001	1	39700	30-SEP-11	0.0272109	0
MQ2_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	001	1	39700	30-SEP-11	0.0272109	0

Table C-1. Corrections Made to the 2011 DMR Data

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
MQ2_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	001	1	39700	31-DEC-11	0.0181406	0
MQ1_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	001	1	39700	31-DEC-11	0.0181406	0
MC3_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	003	1	34230	31-DEC-11	0.02	0
MC2_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	003	1	34230	31-DEC-11	0.02	0
MC3_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	003	1	34242	31-DEC-11	0.03	0
MC2_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	003	1	34242	31-DEC-11	0.03	0
MC3_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	003	1	34247	31-DEC-11	0.01	0
MC2_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	003	1	34247	31-DEC-11	0.01	0
MC3_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	003	1	34320	31-DEC-11	0.03	0
MC2_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	003	1	34320	31-DEC-11	0.03	0
MC3_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	003	1	34376	31-DEC-11	0.01	0
MC2_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	003	1	34376	31-DEC-11	0.01	0

Table C-1. Corrections Made to the 2011 DMR Data

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
MC2_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	003	1	34526	31-DEC-11	0.02	0
MC3_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	003	1	34526	31-DEC-11	0.02	0
MC3_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	003	1	39700	31-DEC-11	0.01	0
MC2_304M	LA0000329	HONEYWELL INTERNATIONAL INCORPORATED	BATON ROUGE	LA	003	1	39700	31-DEC-11	0.01	0
MQ2_304M	LA0029769	IMC PHOSPHATES COMPANY FAUSTINA	DONALDSONVILLE	LA	002	1	00951	30-JUN-11	739229.02	1362.59
MQ1_304M	LA0029769	IMC PHOSPHATES COMPANY FAUSTINA	DONALDSONVILLE	LA	002	1	00951	30-JUN-11	739229.02	1362.59
MQ1	MD0021598	CUMBERLAND WASTEWATER TREATMENT PLANT	CUMBERLAND	MD	001	1	00600	28-FEB-11	23839.728	23.84
MC3_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01094	31-JAN-11	1570	1.57
MC2_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01094	31-JAN-11	1429	1.429
MC3_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01094	28-FEB-11	1490	1.49
MC2_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01094	28-FEB-11	1490	1.49
MC3_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01113	31-MAR-11	2.1	0.0021
MC2_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01113	31-MAR-11	2.1	0.0021
MC3_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01113	30-APR-11	2	0.002
MC2_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01113	30-APR-11	2	0.002

**Table C-1. Corrections Made to the 2011 DMR Data**

<b>Type of Change</b>	<b>NPID</b>	<b>Facility Name</b>	<b>City</b>	<b>State</b>	<b>DSCH</b>	<b>MLOC</b>	<b>PRAM</b>	<b>Date</b>	<b>Old Value</b>	<b>New Value</b>
MC2_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01113	31-MAY-11	2	0.002
MC3_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01113	31-MAY-11	2	0.002
MC2_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01113	30-JUN-11	1	0.001
MC3_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01113	30-JUN-11	1	0.001
MC3_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01113	31-JUL-11	1	0.001
MC2_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01113	31-JUL-11	1	0.001
MC2_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01113	31-AUG-11	2	0.002
MC3_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01113	31-AUG-11	2	0.002
MC2_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01113	30-SEP-11	1	0.001
MC3_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01113	30-SEP-11	1	0.001
MC3_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01113	31-OCT-11	2	0.002
MC2_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01113	31-OCT-11	2	0.002
MC3_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01114	31-MAR-11	459	0.459
MC2_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01114	31-MAR-11	376	0.376
MC2_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01114	30-APR-11	236	0.236
MC3_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01114	30-APR-11	236	0.236
MC3_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01114	31-MAY-11	303	0.303
MC2_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01114	31-MAY-11	260	0.26

**Table C-1. Corrections Made to the 2011 DMR Data**

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
MC3_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01114	30-JUN-11	150	0.15
MC2_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01114	30-JUN-11	131	0.131
MC2_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01114	31-JUL-11	154	0.154
MC3_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01114	31-JUL-11	154	0.154
MC3_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01114	31-AUG-11	213	0.213
MC2_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01114	31-AUG-11	191	0.191
MC2_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01114	30-SEP-11	187	0.187
MC3_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01114	30-SEP-11	190	0.19
MC3_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01114	31-OCT-11	194	0.194
MC2_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01114	31-OCT-11	188	0.188
MC3_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01119	31-MAR-11	10	0.01
MC2_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01119	31-MAR-11	10	0.01
MC2_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01119	30-APR-11	3	0.003
MC3_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01119	30-APR-11	3	0.003
MC2_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01119	31-MAY-11	5	0.005
MC3_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01119	31-MAY-11	6	0.006
MC3_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01119	30-JUN-11	3	0.003
MC2_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01119	30-JUN-11	2	0.002

**Table C-1. Corrections Made to the 2011 DMR Data**

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
MC3_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01119	31-JUL-11	2	0.002
MC2_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01119	31-JUL-11	2	0.002
MC3_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01119	31-AUG-11	7	0.007
MC2_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01119	31-AUG-11	7	0.007
MC2_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01119	30-SEP-11	1	0.001
MC3_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01119	30-SEP-11	1	0.001
MC3_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01119	31-OCT-11	3	0.003
MC2_304M	MO0001848	BRUSHY CREEK MINE/MILL	BUNKER	MO	001	1	01119	31-OCT-11	2	0.002
MC2_304M	MO0001856	FLETCHER MINE/MILL	BUNKER	MO	001	1	01114	31-MAR-11	317	0.317
MC3_304M	MO0001856	FLETCHER MINE/MILL	BUNKER	MO	001	1	01114	31-MAR-11	317	0.317
MC3_304M	MO0001856	FLETCHER MINE/MILL	BUNKER	MO	001	1	01114	30-APR-11	364	0.364
MC2_304M	MO0001856	FLETCHER MINE/MILL	BUNKER	MO	001	1	01114	30-APR-11	358	0.358
MC3_304M	MO0001856	FLETCHER MINE/MILL	BUNKER	MO	001	1	01114	31-MAY-11	423	0.423
MC2_304M	MO0001856	FLETCHER MINE/MILL	BUNKER	MO	001	1	01114	31-MAY-11	365	0.365
MC3_304M	MO0001856	FLETCHER MINE/MILL	BUNKER	MO	001	1	01114	30-JUN-11	358	0.358
MC2_304M	MO0001856	FLETCHER MINE/MILL	BUNKER	MO	001	1	01114	30-JUN-11	358	0.358
MC2_304M	MO0001856	FLETCHER MINE/MILL	BUNKER	MO	001	1	01114	31-JUL-11	198	0.198
MC3_304M	MO0001856	FLETCHER MINE/MILL	BUNKER	MO	001	1	01114	31-JUL-11	198	0.198
MC3_304M	MO0001856	FLETCHER MINE/MILL	BUNKER	MO	001	1	01114	31-AUG-11	283	0.283
MC2_304M	MO0001856	FLETCHER MINE/MILL	BUNKER	MO	001	1	01114	31-AUG-11	258	0.258
MC3_304M	MO0001856	FLETCHER MINE/MILL	BUNKER	MO	001	1	01114	30-SEP-11	287	0.287
MC2_304M	MO0001856	FLETCHER MINE/MILL	BUNKER	MO	001	1	01114	30-SEP-11	287	0.287
MC3_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	001	1	00980	31-JUL-11	77600	77.6

**Table C-1. Corrections Made to the 2011 DMR Data**

<b>Type of Change</b>	<b>NPID</b>	<b>Facility Name</b>	<b>City</b>	<b>State</b>	<b>DSCH</b>	<b>MLOC</b>	<b>PRAM</b>	<b>Date</b>	<b>Old Value</b>	<b>New Value</b>
MC1_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	001	1	00980	31-JUL-11	77600	77.6
MC1_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	001	1	00980	31-AUG-11	50900	50.9
MC3_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	001	1	00980	31-AUG-11	50900	50.9
MC3_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	001	1	00980	30-SEP-11	321500	321.5
MC1_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	001	1	00980	30-SEP-11	1500	1.5
MC3_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	001	1	00980	31-OCT-11	12610	12.61
MC1_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	001	1	00980	31-OCT-11	12610	12.61
MC1_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	001	1	00980	30-NOV-11	65970	65.97
MC3_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	001	1	00980	30-NOV-11	65970	65.97
MC3_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	001	1	00980	31-DEC-11	11310	11.31
MC1_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	001	1	00980	31-DEC-11	11310	11.31
MC3_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	001	1	50060	31-JUL-11	1200	1.2
MC1_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	001	1	50060	31-JUL-11	2000	2
MC1_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	001	1	50060	31-AUG-11	1700	1.7
MC3_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	001	1	50060	31-AUG-11	840	0.84
MC1_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	001	1	50060	30-SEP-11	2400	2.4
MC3_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	001	1	50060	30-SEP-11	1710	1.71
MC3_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	001	1	50060	31-OCT-11	2300	2.3
MC1_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	001	1	50060	31-OCT-11	2900	2.9
MC3_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	001	1	50060	30-NOV-11	2100	2.1
MC1_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	001	1	50060	30-NOV-11	2600	2.6
MC3_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	001	1	50060	31-DEC-11	2200	2.2
MC1_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	001	1	50060	31-DEC-11	2500	2.5
MC3_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	002	1	00980	31-JUL-11	77600	77.6
MC1_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	002	1	00980	31-JUL-11	77600	77.6
MC3_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	002	1	00980	31-AUG-11	50900	50.9
MC1_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	002	1	00980	31-AUG-11	50900	50.9



**Table C-1. Corrections Made to the 2011 DMR Data**

<b>Type of Change</b>	<b>NPID</b>	<b>Facility Name</b>	<b>City</b>	<b>State</b>	<b>DSCH</b>	<b>MLOC</b>	<b>PRAM</b>	<b>Date</b>	<b>Old Value</b>	<b>New Value</b>
MC3_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	002	1	00980	30-SEP-11	321500	321.5
MC1_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	002	1	00980	30-SEP-11	321500	321.5
MC3_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	002	1	00980	31-OCT-11	12610	12.61
MC1_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	002	1	00980	31-OCT-11	12610	12.61
MC1_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	002	1	00980	30-NOV-11	65970	65.97
MC3_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	002	1	00980	30-NOV-11	65970	65.97
MC3_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	002	1	00980	31-DEC-11	11310	11.31
MC1_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	002	1	00980	31-DEC-11	11310	11.31
MC1_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	002	1	50060	31-JUL-11	2000	2
MC3_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	002	1	50060	31-JUL-11	1200	1.2
MC1_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	002	1	50060	31-AUG-11	1700	1.7
MC3_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	002	1	50060	31-AUG-11	840	0.84
MC3_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	002	1	50060	30-SEP-11	1710	1.71
MC1_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	002	1	50060	30-SEP-11	2400	2.4
MC1_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	002	1	50060	31-OCT-11	2900	2.9
MC3_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	002	1	50060	31-OCT-11	2300	2.3
MC1_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	002	1	50060	30-NOV-11	2600	2.6
MC3_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	002	1	50060	30-NOV-11	2100	2.1
MC3_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	002	1	50060	31-DEC-11	2200	2.2
MC1_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	002	1	50060	31-DEC-11	2500	2.5
MC3_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	003	1	00980	31-JUL-11	27800	27.8
MC1_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	003	1	00980	31-JUL-11	27800	27.8
MC3_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	003	1	00980	31-AUG-11	76600	76.6
MC1_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	003	1	00980	31-AUG-11	76600	76.6
MC3_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	003	1	00980	30-SEP-11	103100	103.1
MC1_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	003	1	00980	30-SEP-11	103100	103.1
MC3_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	003	1	00980	31-OCT-11	294000	294

**Table C-1. Corrections Made to the 2011 DMR Data**

<b>Type of Change</b>	<b>NPID</b>	<b>Facility Name</b>	<b>City</b>	<b>State</b>	<b>DSCH</b>	<b>MLOC</b>	<b>PRAM</b>	<b>Date</b>	<b>Old Value</b>	<b>New Value</b>
MC1_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	003	1	00980	31-OCT-11	294000	294
MC3_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	003	1	00980	30-NOV-11	35910	35.91
MC1_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	003	1	00980	30-NOV-11	35910	35.91
MC1_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	003	1	00980	31-DEC-11	13670	13.67
MC3_304M	MO0003727	ST LOUIS CO WATER CO	ST. LOUIS	MO	003	1	00980	31-DEC-11	13670	13.67
MC3_304M	MO0100218	DOE RUN CO WEST FORK FACILITY THE	BUNKER	MO	004	1	01094	30-APR-11	526	0.526
MC2_304M	MO0100218	DOE RUN CO WEST FORK FACILITY THE	BUNKER	MO	004	1	01094	30-APR-11	432	0.432
MC3_304M	MO0100218	DOE RUN CO WEST FORK FACILITY THE	BUNKER	MO	004	1	01113	30-APR-11	4	0.004
MC2_304M	MO0100218	DOE RUN CO WEST FORK FACILITY THE	BUNKER	MO	004	1	01113	30-APR-11	3	0.003
MC2_304M	MO0100218	DOE RUN CO WEST FORK FACILITY THE	BUNKER	MO	004	1	01114	30-APR-11	142	0.142
MC3_304M	MO0100218	DOE RUN CO WEST FORK FACILITY THE	BUNKER	MO	004	1	01114	30-APR-11	199	0.199
MC2_304M	MO0100218	DOE RUN CO WEST FORK FACILITY THE	BUNKER	MO	004	1	01119	30-APR-11	7	0.007
MC3_304M	MO0100218	DOE RUN CO WEST FORK FACILITY THE	BUNKER	MO	004	1	01119	30-APR-11	9	0.009
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01094	31-MAR-11	118	0.118
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01094	31-MAR-11	118	0.118
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01094	30-APR-11	163	0.136
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01094	30-APR-11	136	0.136
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01094	31-MAY-11	134	0.127
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01094	31-MAY-11	127	0.127
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01094	30-JUN-11	109	0.109
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01094	30-JUN-11	109	0.109
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01094	31-JUL-11	113	0.113
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01094	31-JUL-11	113	0.113

**Table C-1. Corrections Made to the 2011 DMR Data**

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01094	31-AUG-11	134	0.134
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01094	31-AUG-11	134	0.134
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01094	30-SEP-11	137	0.137
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01094	30-SEP-11	137	0.137
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01113	31-MAR-11	0.88	0.00088
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01113	31-MAR-11	0.88	0.00088
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01113	30-APR-11	1	0.001
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01113	30-APR-11	2	0.001
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01113	31-MAY-11	1	0.001
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01113	31-MAY-11	1	0.001
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01113	30-JUN-11	1	0.001
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01113	30-JUN-11	1	0.001
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01113	31-JUL-11	1	0.001
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01113	31-JUL-11	1	0.001
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01113	31-AUG-11	2	0.002
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01113	31-AUG-11	2	0.002
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01113	30-SEP-11	1	0.001
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01113	30-SEP-11	1	0.001
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01114	31-MAR-11	79.1	0.079
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01114	31-MAR-11	79.1	0.079
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01114	30-APR-11	98	0.083
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01114	30-APR-11	83	0.083
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01114	31-MAY-11	88	0.087
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01114	31-MAY-11	87	0.087
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01114	30-JUN-11	84	0.084
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01114	30-JUN-11	84	0.084
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01114	31-JUL-11	146	0.146

**Table C-1. Corrections Made to the 2011 DMR Data**

<b>Type of Change</b>	<b>NPID</b>	<b>Facility Name</b>	<b>City</b>	<b>State</b>	<b>DSCH</b>	<b>MLOC</b>	<b>PRAM</b>	<b>Date</b>	<b>Old Value</b>	<b>New Value</b>
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01114	31-JUL-11	146	0.146
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01114	31-AUG-11	156	0.156
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01114	31-AUG-11	156	0.156
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01114	30-SEP-11	154	0.153
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01114	30-SEP-11	153	0.153
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01119	31-JAN-11	19.2	0.0192
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01119	31-JAN-11	19.2	0.0192
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01119	28-FEB-11	17.9	0.0179
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	001	1	01119	28-FEB-11	17.9	0.0179
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	002	1	01094	31-MAR-11	119	0.119
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	002	1	01094	31-MAR-11	119	0.119
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	002	1	01094	30-JUN-11	57	0.057
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	002	1	01094	30-JUN-11	57	0.057
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	002	1	01094	30-SEP-11	64	0.064
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	002	1	01094	30-SEP-11	64	0.064
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	002	1	01113	31-MAR-11	1	0.1
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	002	1	01113	31-MAR-11	1	0.1
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	002	1	01114	31-MAR-11	29	0.029
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	002	1	01114	31-MAR-11	29	0.029
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	002	1	01114	30-JUN-11	8	0.008
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	002	1	01114	30-JUN-11	8	0.008
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	002	1	01114	30-SEP-11	9	0.009
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	002	1	01114	30-SEP-11	9	0.009
FQ2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	002	1	50050	30-JUN-11	415	0.000415
FQ1_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	002	1	50050	30-JUN-11	415	0.000415
FQ2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	002	1	50050	30-SEP-11	187	0.000187
FQ1_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	002	1	50050	30-SEP-11	187	0.000187

**Table C-1. Corrections Made to the 2011 DMR Data**

<b>Type of Change</b>	<b>NPID</b>	<b>Facility Name</b>	<b>City</b>	<b>State</b>	<b>DSCH</b>	<b>MLOC</b>	<b>PRAM</b>	<b>Date</b>	<b>Old Value</b>	<b>New Value</b>
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01094	31-MAR-11	210	0.21
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01094	31-MAR-11	270	0.21
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01094	30-APR-11	164	0.137
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01094	30-APR-11	137	0.137
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01094	31-MAY-11	139	0.136
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01094	31-MAY-11	136	0.136
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01094	30-JUN-11	113	0.106
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01094	30-JUN-11	106	0.106
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01094	31-JUL-11	110	0.11
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01094	31-JUL-11	110	0.11
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01094	31-AUG-11	125	0.125
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01094	31-AUG-11	125	0.125
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01094	30-SEP-11	113	0.113
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01094	30-SEP-11	115	0.113
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01113	31-MAR-11	1.2	0.0012
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01113	31-MAR-11	1.2	0.0012
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01113	30-APR-11	1	0.001
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01113	30-APR-11	1	0.001
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01113	31-MAY-11	1	0.001
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01113	31-MAY-11	1	0.001
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01113	30-JUN-11	1	0.001
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01113	30-JUN-11	1	0.001
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01113	31-JUL-11	1	0.001
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01113	31-JUL-11	1	0.001
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01113	31-AUG-11	1	0.001
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01113	31-AUG-11	1	0.001
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01113	30-SEP-11	1	0.001

**Table C-1. Corrections Made to the 2011 DMR Data**

<b>Type of Change</b>	<b>NPID</b>	<b>Facility Name</b>	<b>City</b>	<b>State</b>	<b>DSCH</b>	<b>MLOC</b>	<b>PRAM</b>	<b>Date</b>	<b>Old Value</b>	<b>New Value</b>
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01113	30-SEP-11	1	0.001
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01114	31-MAR-11	210	0.21
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01114	31-MAR-11	270	0.21
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01114	30-APR-11	311	0.226
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01114	30-APR-11	226	0.226
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01114	31-MAY-11	182	0.182
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01114	31-MAY-11	253	0.182
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01114	30-JUN-11	148	0.101
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01114	30-JUN-11	101	0.101
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01114	31-JUL-11	177	0.177
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01114	31-JUL-11	177	0.177
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01114	31-AUG-11	168	0.168
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01114	31-AUG-11	168	0.168
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01114	30-SEP-11	124	0.124
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01114	30-SEP-11	133	0.124
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01119	31-MAR-11	26	0.025
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01119	31-MAR-11	25	0.025
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01119	30-APR-11	18	0.018
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01119	30-APR-11	19	0.018
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01119	31-MAY-11	21	0.018
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01119	31-MAY-11	18	0.018
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01119	30-JUN-11	15	0.01
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01119	30-JUN-11	10	0.01
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01119	31-JUL-11	11	0.011
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01119	31-JUL-11	11	0.011
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01119	31-AUG-11	15	0.015
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01119	31-AUG-11	15	0.015

Table C-1. Corrections Made to the 2011 DMR Data

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
MC2_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01119	30-SEP-11	15	0.015
MC3_304M	MO0100226	DOE RUN COMPANY	VIBURNUM	MO	003	1	01119	30-SEP-11	16	0.015
FQ2_304M	MO0116963	AQUASOURCE, INC	JEFFERSON CITY	MO	001	1	50050	31-MAY-11	0.0114	0.00114
FQ1_304M	MT0020516	WIBAUX WWTP	WIBAUX	MT	001	1	00058	30-APR-11	30	0.3
FQ2_304M	MT0020516	WIBAUX WWTP	WIBAUX	MT	001	1	00058	30-APR-11	30	0.3
MQ1_304M	MT0020516	WIBAUX WWTP	WIBAUX	MT	001	1	00058	30-APR-11	30	0.3
MQ2_304M	MT0020516	WIBAUX WWTP	WIBAUX	MT	001	1	00058	30-APR-11	30	0.3
FQ1_304M	MT0021601	FORT BENTON WWTP	FORT BENTON	MT	002	1	00058	30-APR-11	13	0.13
MQ1_304M	MT0021601	FORT BENTON WWTP	FORT BENTON	MT	002	1	00058	30-APR-11	13	0.13
MC3	NY0000558	DELPHI THERMAL SYSTEMS	LOCKPORT	NY	002	1	34475	31-DEC-11	15.1	0.0152
MC3	NY0000558	DELPHI THERMAL SYSTEMS	LOCKPORT	NY	002	1	39180	31-DEC-11	25.2	0.0252
MC3	NY0000558	DELPHI THERMAL SYSTEMS	LOCKPORT	NY	003	1	34475	31-DEC-11	2	0.002
MQ1_304M	OH0139491	FOREST VIEW MHP	WOOSTER	OH	001	1	00610	31-JAN-11	458	0.0458
MQ2_304M	OH0139491	FOREST VIEW MHP	WOOSTER	OH	001	1	00610	31-JAN-11	458	0.0458
MQ2_304M	OH0139491	FOREST VIEW MHP	WOOSTER	OH	001	1	00610	28-FEB-11	249	0.0249
MQ1_304M	OH0139491	FOREST VIEW MHP	WOOSTER	OH	001	1	00610	28-FEB-11	249	0.0249
MQ1_304M	OH0139491	FOREST VIEW MHP	WOOSTER	OH	001	1	00610	30-APR-11	359000	0.0359
MQ2_304M	OH0139491	FOREST VIEW MHP	WOOSTER	OH	001	1	00610	30-APR-11	359000	0.0359
MQ1_304M	OH0139491	FOREST VIEW MHP	WOOSTER	OH	001	1	00610	31-MAY-11	540000	0.054
MQ2_304M	OH0139491	FOREST VIEW MHP	WOOSTER	OH	001	1	00610	31-MAY-11	540000	0.054
MQ2_304M	OH0139491	FOREST VIEW MHP	WOOSTER	OH	001	1	00610	30-JUN-11	569000	0.0569
MQ1_304M	OH0139491	FOREST VIEW MHP	WOOSTER	OH	001	1	00610	30-JUN-11	569000	0.0569
MQ1_304M	OH0139491	FOREST VIEW MHP	WOOSTER	OH	001	1	00610	31-JUL-11	225000	0.0225
MQ2_304M	OH0139491	FOREST VIEW MHP	WOOSTER	OH	001	1	00610	31-JUL-11	225000	0.0225
MC2	PA0021563	GETTYSBURG STP	GETTYSBURG	PA	001	1	00600	30-APR-11	3813.2	3.8132

Table C-1. Corrections Made to the 2011 DMR Data

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
MC2	PA0026239	UNIVERSITY AREA JOINT AUTHORITY/ SPRING CREEK POLLUTION CONTROL FAC.	STATE COLLEGE	PA	001	1	00600	31-JAN-11	20335	20.335
FQ1	SD0020401	WINNER- CITY OF	WINNER	SD	001	1	00056	31-JUL-11	28	0.28
FQ2	SD0021521	CANOVA - TOWN OF	CANOVA	SD	001	1	00056	31-MAY-11	600	0.6
FQ1	SD0021521	CANOVA - TOWN OF	CANOVA	SD	001	1	00056	31-MAY-11	600	0.6
FQ2	SD0022128	SIOUX FALLS- CITY OF	SIOUX FALLS	SD	001	1	00056	31-AUG-11	2307	23.07
FQ1	SD0022209	TABOR - TOWN OF	TABOR	SD	001	1	00056	31-JUL-11	376	0.377
FQ2	SD0022209	TABOR - TOWN OF	TABOR	SD	001	1	00056	31-JUL-11	376	0.377
FQ2	SD0022802	ROSLYN, TOWN OF	ROSLYN	SD	001	1	00056	31-MAY-11	63	0.63
FQ1	SD0022802	ROSLYN, TOWN OF	ROSLYN	SD	001	1	00056	31-MAY-11	63	0.63
FQ1	SD0027588	ARCTIC ICE COMPANY	NORTH SIOUX CITY	SD	001	1	00056	28-FEB-11	4033	0.004033
FQ2	SD0027588	ARCTIC ICE COMPANY	NORTH SIOUX CITY	SD	001	1	00056	28-FEB-11	4033	0.004033
FQ1	SD0027588	ARCTIC ICE COMPANY	NORTH SIOUX CITY	SD	001	1	00056	31-MAR-11	3912	0.003912
FQ2	SD0027588	ARCTIC ICE COMPANY	NORTH SIOUX CITY	SD	001	1	00056	31-MAR-11	3912	0.003912
FQ1	SD0027588	ARCTIC ICE COMPANY	NORTH SIOUX CITY	SD	001	1	00056	30-APR-11	110.75	0.011075
FQ2	SD0027588	ARCTIC ICE COMPANY	NORTH SIOUX CITY	SD	001	1	00056	30-APR-11	110.75	0.011075
FQ2	SD0027588	ARCTIC ICE COMPANY	NORTH SIOUX CITY	SD	001	1	00056	31-MAY-11	196.69	0.019669
FQ1	SD0027588	ARCTIC ICE COMPANY	NORTH SIOUX CITY	SD	001	1	00056	31-MAY-11	196.69	0.019669
FQ1	SD0027588	ARCTIC ICE COMPANY	NORTH SIOUX CITY	SD	001	1	00056	30-JUN-11	334.15	0.033415
FQ2	SD0027588	ARCTIC ICE COMPANY	NORTH SIOUX CITY	SD	001	1	00056	30-JUN-11	334.15	0.033415



Table C-1. Corrections Made to the 2011 DMR Data

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
FQ2	SD0027588	ARCTIC ICE COMPANY	NORTH SIOUX CITY	SD	001	1	00056	31-JUL-11	37.286	0.037286
FQ1	SD0027588	ARCTIC ICE COMPANY	NORTH SIOUX CITY	SD	001	1	00056	31-JUL-11	37.286	0.037286
FQ1	SD0027588	ARCTIC ICE COMPANY	NORTH SIOUX CITY	SD	001	1	00056	31-AUG-11	511.5	0.05115
FQ2	SD0027588	ARCTIC ICE COMPANY	NORTH SIOUX CITY	SD	001	1	00056	31-AUG-11	511.5	0.05115
FQ1	SD0027588	ARCTIC ICE COMPANY	NORTH SIOUX CITY	SD	001	1	00056	30-SEP-11	516.2	0.05162
FQ2	SD0027588	ARCTIC ICE COMPANY	NORTH SIOUX CITY	SD	001	1	00056	30-SEP-11	516.2	0.05162
FQ1	SD0027588	ARCTIC ICE COMPANY	NORTH SIOUX CITY	SD	001	1	00056	31-OCT-11	384.45	0.038445
FQ2	SD0027588	ARCTIC ICE COMPANY	NORTH SIOUX CITY	SD	001	1	00056	31-OCT-11	384.45	0.038445
FQ1	SD0027588	ARCTIC ICE COMPANY	NORTH SIOUX CITY	SD	001	1	00056	30-NOV-11	223.33	0.022333
FQ2	SD0027588	ARCTIC ICE COMPANY	NORTH SIOUX CITY	SD	001	1	00056	30-NOV-11	223.33	0.022333
FQ2	SD0027588	ARCTIC ICE COMPANY	NORTH SIOUX CITY	SD	001	1	00056	31-DEC-11	104.83	0.010483
FQ1	SD0027588	ARCTIC ICE COMPANY	NORTH SIOUX CITY	SD	001	1	00056	31-DEC-11	104.83	0.010483
FQ2	SDG589401	WEST BRULE LAGOON (NORTH)	LOWER BRULE	SD	001	1	50050	30-SEP-11	316.8	0.3168
FQ1	SDG589401	WEST BRULE LAGOON (NORTH)	LOWER BRULE	SD	001	1	50050	30-SEP-11	345.4	0.3454
FQ1	SDG589401	WEST BRULE LAGOON (NORTH)	LOWER BRULE	SD	001	1	50050	31-DEC-11	319	0.319
FQ2	SDG589401	WEST BRULE LAGOON (NORTH)	LOWER BRULE	SD	001	1	50050	31-DEC-11	316.8	0.3168
MC3_304M	TN0067199	ALCOA INC.-NORTH PLANT	ALCOA	TN	N06	1	39516	31-OCT-11	1.81	0
MC3_304M	TN0067199	ALCOA INC.-NORTH PLANT	ALCOA	TN	SW1	1	00720	30-APR-11	0.1	0.01

Table C-1. Corrections Made to the 2011 DMR Data

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
FQ2_304M	TX0007048	LUBRIZOL DEER PARK PLANT	DEER PARK	TX	002	1	50050	31-JAN-11	1.008	0.001008
FQ1_304M	TX0007048	LUBRIZOL DEER PARK PLANT	DEER PARK	TX	002	1	50050	31-JAN-11	0.864	0.000864
FQ1_304M	TX0078565	BUFFALO CREEK WASTEWATER TREATMENT PLANT	ROCKWALL	TX	001	1	50050	31-MAY-11	0.881	0.000881
FQ2_304M	TX0078565	BUFFALO CREEK WASTEWATER TREATMENT PLANT	ROCKWALL	TX	001	1	50050	31-MAY-11	1.96	0.00196
FQ1_304M	TX0107492	CITY OF EAGLE PASS WATER AND	EAGLE PASS	TX	001	1	50050	30-APR-11	2.475	0.002475
FQ2_304M	TX0107492	CITY OF EAGLE PASS WATER AND	EAGLE PASS	TX	001	1	50050	30-APR-11	3.546	0.003546
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	00978	31-JUL-11	212	0.0002
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	00978	31-JUL-11	212	0.0002
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	00978	31-AUG-11	212	0.0002
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	00978	31-AUG-11	212	0.0002
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	00978	31-OCT-11	212	0.000212
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	00978	31-OCT-11	212	0.000212
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	00978	30-NOV-11	212	0.000212
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	00978	30-NOV-11	212	0.000212
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	00978	31-DEC-11	212	0.0002
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	00978	31-DEC-11	212	0.0002
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	00981	31-JUL-11	1.87	0.00187

**Table C-1. Corrections Made to the 2011 DMR Data**

<b>Type of Change</b>	<b>NPID</b>	<b>Facility Name</b>	<b>City</b>	<b>State</b>	<b>DSCH</b>	<b>MLOC</b>	<b>PRAM</b>	<b>Date</b>	<b>Old Value</b>	<b>New Value</b>
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	00981	31-JUL-11	1.87	0.00187
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	00981	31-AUG-11	1870	0.00187
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	00981	31-AUG-11	1870	0.00187
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	00981	31-OCT-11	1870	0.00187
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	00981	31-OCT-11	1870	0.00187
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	00981	30-NOV-11	1870	0.00187
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	00981	30-NOV-11	1870	0.00187
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	00981	31-DEC-11	1870	0.00187
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	00981	31-DEC-11	1870	0.00187
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01074	31-JUL-11	1180	0.00118
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01074	31-JUL-11	1180	0.00118
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01074	31-AUG-11	1090	0.00109
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01074	31-AUG-11	1090	0.00109
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01074	30-SEP-11	967	0.000967
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01074	30-SEP-11	967	0.000967
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01074	31-OCT-11	1660	0.00166
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01074	31-OCT-11	1660	0.00166
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01074	30-NOV-11	2790	0.00279

**Table C-1. Corrections Made to the 2011 DMR Data**

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01074	30-NOV-11	2790	0.00279
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01097	31-JUL-11	570	0.00057
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01097	31-JUL-11	570	0.00057
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01097	31-AUG-11	570	0.00057
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01097	31-AUG-11	570	0.00057
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01097	31-OCT-11	570	0.00057
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01097	31-OCT-11	570	0.00057
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01097	31-DEC-11	570	0.00057
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01097	31-DEC-11	570	0.00057
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01113	31-JUL-11	240.5	0.00024
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01113	31-JUL-11	240.5	0.00024
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01113	31-AUG-11	240.5	0.00025
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01113	31-AUG-11	240.5	0.00025
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01113	30-SEP-11	240.5	0.000241
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01113	30-SEP-11	240.5	0.000241
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01113	31-OCT-11	240.5	0.000241
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01113	31-OCT-11	240.5	0.000241
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01113	30-NOV-11	6720	0.00672

**Table C-1. Corrections Made to the 2011 DMR Data**

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01113	30-NOV-11	6720	0.00672
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01114	31-JUL-11	445.5	0.00045
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01114	31-JUL-11	445.5	0.00045
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01114	31-AUG-11	445.5	0.00045
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01114	31-AUG-11	445.5	0.00045
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01114	30-SEP-11	445.5	0.000446
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01114	30-SEP-11	445.5	0.000446
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01114	31-OCT-11	445.5	0.000446
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01114	31-OCT-11	445.5	0.000446
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01114	30-NOV-11	1070	0.00107
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01114	30-NOV-11	1070	0.00107
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01118	31-JUL-11	601	0.0006
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01118	31-JUL-11	601	0.0006
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01118	31-AUG-11	662	0.000662
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01118	31-AUG-11	662	0.000662
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01118	31-OCT-11	690	0.00069
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01118	31-OCT-11	690	0.00069
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01118	31-DEC-11	299	0.0003

**Table C-1. Corrections Made to the 2011 DMR Data**

<b>Type of Change</b>	<b>NPID</b>	<b>Facility Name</b>	<b>City</b>	<b>State</b>	<b>DSCH</b>	<b>MLOC</b>	<b>PRAM</b>	<b>Date</b>	<b>Old Value</b>	<b>New Value</b>
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01118	31-DEC-11	299	0.0003
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01220	31-JUL-11	2500	0.0025
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	01220	31-JUL-11	2500	0.0025
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	04262	31-JUL-11	601	0.0006
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	04262	31-JUL-11	601	0.0006
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	04262	31-AUG-11	562	0.000562
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	04262	31-AUG-11	562	0.000562
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	04262	31-OCT-11	690	0.00069
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	04262	31-OCT-11	690	0.00069
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	04262	31-DEC-11	137	0.00014
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	002	1	04262	31-DEC-11	137	0.00014
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	00978	31-JUL-11	212	0.0002
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	00978	31-JUL-11	212	0.0002
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	00978	31-AUG-11	3450	0.00345
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	00978	31-AUG-11	3450	0.00345
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	00978	31-OCT-11	926	0.000926
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	00978	31-OCT-11	926	0.000926
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	00978	31-DEC-11	212	0.0002

**Table C-1. Corrections Made to the 2011 DMR Data**

<b>Type of Change</b>	<b>NPID</b>	<b>Facility Name</b>	<b>City</b>	<b>State</b>	<b>DSCH</b>	<b>MLOC</b>	<b>PRAM</b>	<b>Date</b>	<b>Old Value</b>	<b>New Value</b>
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	00978	31-DEC-11	212	0.0002
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	00981	31-JUL-11	1870	0.00187
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	00981	31-JUL-11	1870	0.00187
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	00981	31-AUG-11	1870	0.00187
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	00981	31-AUG-11	1870	0.00187
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	00981	31-OCT-11	1870	0.00187
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	00981	31-OCT-11	1870	0.00187
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	00981	31-DEC-11	1870	0.00187
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	00981	31-DEC-11	1870	0.00187
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01074	31-JUL-11	2250	0.00225
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01074	31-JUL-11	2250	0.00225
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01074	31-AUG-11	19600	0.0196
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01074	31-AUG-11	19600	0.0196
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01074	30-SEP-11	989	0.000989
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01074	30-SEP-11	989	0.000989
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01074	31-OCT-11	1540	0.00154
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01074	31-OCT-11	1540	0.00154
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01087	31-JUL-11	390.5	0.0004

**Table C-1. Corrections Made to the 2011 DMR Data**

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01087	31-JUL-11	390.5	0.0004
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01087	31-AUG-11	4140	0.00414
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01087	31-AUG-11	4140	0.00414
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01087	30-SEP-11	390.5	0.0003905
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01087	30-SEP-11	390.5	0.0003905
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01087	31-OCT-11	390.5	0.0003905
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01087	31-OCT-11	390.5	0.0003905
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01097	31-JUL-11	570	0.00057
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01097	31-JUL-11	570	0.00057
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01097	31-AUG-11	570	0.00057
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01097	31-AUG-11	570	0.00057
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01097	31-OCT-11	570	0.00057
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01097	31-OCT-11	570	0.00057
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01113	31-JUL-11	2330	0.00233
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01113	31-JUL-11	2330	0.00233
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01113	31-AUG-11	17900	0.0179
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01113	31-AUG-11	17900	0.0179
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01113	30-SEP-11	240.5	0.00024



**Table C-1. Corrections Made to the 2011 DMR Data**

<b>Type of Change</b>	<b>NPID</b>	<b>Facility Name</b>	<b>City</b>	<b>State</b>	<b>DSCH</b>	<b>MLOC</b>	<b>PRAM</b>	<b>Date</b>	<b>Old Value</b>	<b>New Value</b>
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01113	30-SEP-11	240.5	0.00024
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01113	31-OCT-11	240.5	0.00024
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01113	31-OCT-11	240.5	0.00024
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01114	31-JUL-11	923	0.0009
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01114	31-JUL-11	923	0.0009
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01114	31-AUG-11	7530	0.00753
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01114	31-AUG-11	7530	0.00753
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01114	30-SEP-11	1460	0.00146
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01114	30-SEP-11	1460	0.00146
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01114	31-OCT-11	1170	0.00117
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01114	31-OCT-11	1170	0.00117
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01118	31-JUL-11	1150	0.00115
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01118	31-JUL-11	1150	0.00115
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01118	31-AUG-11	24900	0.025
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01118	31-AUG-11	24900	0.025
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01118	30-SEP-11	1170	0.00117
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01118	30-SEP-11	1170	0.00117
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01118	31-OCT-11	3060	0.00306

**Table C-1. Corrections Made to the 2011 DMR Data**

<b>Type of Change</b>	<b>NPID</b>	<b>Facility Name</b>	<b>City</b>	<b>State</b>	<b>DSCH</b>	<b>MLOC</b>	<b>PRAM</b>	<b>Date</b>	<b>Old Value</b>	<b>New Value</b>
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01118	31-OCT-11	3060	0.00306
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01220	31-JUL-11	2500	0.0025
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	01220	31-JUL-11	2500	0.0025
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	04262	31-JUL-11	1150	0.00115
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	04262	31-JUL-11	1150	0.00115
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	04262	31-AUG-11	24890	0.0249
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	04262	31-AUG-11	24890	0.0249
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	04262	30-SEP-11	1000	0.001
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	04262	30-SEP-11	1000	0.001
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	04262	31-OCT-11	2220	0.00222
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	004	1	04262	31-OCT-11	2220	0.00222
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	00978	31-JUL-11	212	0.0002
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	00978	31-JUL-11	212	0.0002
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	00978	31-AUG-11	212	0.000212
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	00978	31-AUG-11	212	0.000212
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	00978	30-SEP-11	212	0.000212
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	00978	30-SEP-11	212	0.000212
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	00978	31-OCT-11	212	0.000212

**Table C-1. Corrections Made to the 2011 DMR Data**

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	00978	31-OCT-11	212	0.000212
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	00981	31-JUL-11	1870	0.00187
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	00981	31-JUL-11	1870	0.00187
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	00981	31-AUG-11	1870	0.00187
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	00981	31-AUG-11	1870	0.00187
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	00981	30-SEP-11	1870	0.00187
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	00981	30-SEP-11	1870	0.00187
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	00981	31-OCT-11	1870	0.00187
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	00981	31-OCT-11	1870	0.00187
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01074	31-JUL-11	995	0.001
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01074	31-JUL-11	995	0.001
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01074	31-AUG-11	5010	0.00501
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01074	31-AUG-11	5010	0.00501
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01074	30-SEP-11	1060	0.00106
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01074	30-SEP-11	1060	0.00106
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01074	31-OCT-11	1070	0.00107
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01074	31-OCT-11	1070	0.00107
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01097	31-JUL-11	570	0.00057

**Table C-1. Corrections Made to the 2011 DMR Data**

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01097	31-JUL-11	570	0.00057
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01097	31-AUG-11	570	0.00057
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01097	31-AUG-11	570	0.00057
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01097	30-SEP-11	570	0.00057
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01097	30-SEP-11	570	0.00057
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01097	31-OCT-11	570	0.00057
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01097	31-OCT-11	570	0.00057
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01104	31-JUL-11	26	0.026
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01104	31-JUL-11	26	0.026
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01113	31-JUL-11	481	0.000481
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01113	31-JUL-11	481	0.000481
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01113	31-AUG-11	240.5	0.00025
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01113	31-AUG-11	240.5	0.00025
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01113	30-SEP-11	240.5	0.00024
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01113	30-SEP-11	240.5	0.00024
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01113	31-OCT-11	240.5	0.00024
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01113	31-OCT-11	240.5	0.00024
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01114	31-JUL-11	2580	0.00258

**Table C-1. Corrections Made to the 2011 DMR Data**

<b>Type of Change</b>	<b>NPID</b>	<b>Facility Name</b>	<b>City</b>	<b>State</b>	<b>DSCH</b>	<b>MLOC</b>	<b>PRAM</b>	<b>Date</b>	<b>Old Value</b>	<b>New Value</b>
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01114	31-JUL-11	2580	0.00258
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01114	31-AUG-11	445.5	0.00045
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01114	31-AUG-11	445.5	0.00045
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01114	30-SEP-11	2350	0.00235
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01114	30-SEP-11	2350	0.00235
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01114	31-OCT-11	928	0.000928
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01114	31-OCT-11	928	0.000928
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01118	31-JUL-11	216	0.0003
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01118	31-JUL-11	216	0.0003
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01118	31-AUG-11	299	0.0003
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01118	31-AUG-11	299	0.0003
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01118	30-SEP-11	637	0.000637
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01118	30-SEP-11	637	0.000637
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01118	31-OCT-11	299	0.000299
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01118	31-OCT-11	299	0.000299
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01220	31-JUL-11	2500	0.0025
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	01220	31-JUL-11	2500	0.0025
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	04262	31-JUL-11	216	0.0003

**Table C-1. Corrections Made to the 2011 DMR Data**

<b>Type of Change</b>	<b>NPID</b>	<b>Facility Name</b>	<b>City</b>	<b>State</b>	<b>DSCH</b>	<b>MLOC</b>	<b>PRAM</b>	<b>Date</b>	<b>Old Value</b>	<b>New Value</b>
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	04262	31-JUL-11	216	0.0003
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	04262	31-AUG-11	185	0.000185
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	04262	31-AUG-11	185	0.000185
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	04262	30-SEP-11	497	0.000497
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	04262	30-SEP-11	497	0.000497
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	04262	31-OCT-11	508	0.000508
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	005	1	04262	31-OCT-11	508	0.000508
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	00978	31-JUL-11	1240	0.00124
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	00978	31-JUL-11	1240	0.00124
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	00978	31-AUG-11	3280	0.00328
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	00978	31-AUG-11	3280	0.00328
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	00978	30-SEP-11	1560	0.00156
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	00978	30-SEP-11	1560	0.00156
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	00978	31-OCT-11	2890	0.00289
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	00978	31-OCT-11	2890	0.00289
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	00981	31-JUL-11	1870	0.00187
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	00981	31-JUL-11	1870	0.00187
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	00981	31-AUG-11	1870	0.00187

**Table C-1. Corrections Made to the 2011 DMR Data**

<b>Type of Change</b>	<b>NPID</b>	<b>Facility Name</b>	<b>City</b>	<b>State</b>	<b>DSCH</b>	<b>MLOC</b>	<b>PRAM</b>	<b>Date</b>	<b>Old Value</b>	<b>New Value</b>
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	00981	31-AUG-11	1870	0.00187
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	00981	31-OCT-11	1870	0.00187
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	00981	31-OCT-11	1870	0.00187
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01074	31-JUL-11	2690	0.00269
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01074	31-JUL-11	2690	0.00269
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01074	31-AUG-11	7320	0.00732
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01074	31-AUG-11	7320	0.00732
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01074	30-SEP-11	1790	0.00179
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01074	30-SEP-11	1790	0.00179
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01074	31-OCT-11	1890	0.00189
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01074	31-OCT-11	1890	0.00189
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01087	31-JUL-11	390.5	0.0004
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01087	31-JUL-11	390.5	0.0004
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01087	31-AUG-11	390.5	0.0004
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01087	31-AUG-11	390.5	0.0004
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01087	30-SEP-11	390.5	0.0003905
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01087	30-SEP-11	390.5	0.0003905
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01087	31-OCT-11	390.5	0.0003905

**Table C-1. Corrections Made to the 2011 DMR Data**

<b>Type of Change</b>	<b>NPID</b>	<b>Facility Name</b>	<b>City</b>	<b>State</b>	<b>DSCH</b>	<b>MLOC</b>	<b>PRAM</b>	<b>Date</b>	<b>Old Value</b>	<b>New Value</b>
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01087	31-OCT-11	390.5	0.0003905
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01097	31-JUL-11	570	0.00057
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01097	31-JUL-11	570	0.00057
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01097	31-AUG-11	2130	0.00213
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01097	31-AUG-11	2130	0.00213
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01097	30-SEP-11	570	0.00057
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01097	30-SEP-11	570	0.00057
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01097	31-OCT-11	570	0.00057
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01097	31-OCT-11	570	0.00057
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01104	31-OCT-11	2890	0.00289
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01104	31-OCT-11	2890	0.00289
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01113	31-JUL-11	240.5	0.00025
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01113	31-JUL-11	240.5	0.00025
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01113	31-AUG-11	5600	0.0056
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01113	31-AUG-11	5600	0.0056
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01113	30-SEP-11	481	0.000481
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01113	30-SEP-11	481	0.000481
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01113	31-OCT-11	240.5	0.000241



**Table C-1. Corrections Made to the 2011 DMR Data**

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01113	31-OCT-11	240.5	0.000241
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01114	31-JUL-11	445.5	0.00045
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01114	31-JUL-11	445.5	0.00045
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01114	31-AUG-11	10300	0.0103
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01114	31-AUG-11	10300	0.0103
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01114	30-SEP-11	2790	0.00279
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01114	30-SEP-11	2790	0.00279
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01114	31-OCT-11	6860	0.00686
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01114	31-OCT-11	6860	0.00686
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01118	31-JUL-11	8210	0.00821
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01118	31-JUL-11	8210	0.00821
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01118	31-AUG-11	384	0.000384
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01118	31-AUG-11	384	0.000384
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01118	30-SEP-11	12400	0.0124
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01118	30-SEP-11	12400	0.0124
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01220	31-JUL-11	2500	0.0025
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01220	31-JUL-11	2500	0.0025
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01220	31-AUG-11	220	0.00022

**Table C-1. Corrections Made to the 2011 DMR Data**

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	01220	31-AUG-11	220	0.00022
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	04262	31-JUL-11	8210	0.00821
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	04262	31-JUL-11	8210	0.00821
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	04262	31-AUG-11	164	0.000164
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	04262	31-AUG-11	164	0.000164
MC3_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	04262	30-SEP-11	8900	0.0089
MC2_304M	WV0000167	ELKEM METALS COMPANY	ALLOY	WV	007	1	04262	30-SEP-11	8900	0.0089
MC3_304M	WV0000761	PLEASANTS WILLOW ISLAND POWER STATIONS	WILLOW ISLAND	WV	001	1	50060	31-OCT-11	14.5	0.0145
MC2_304M	WV0000761	PLEASANTS WILLOW ISLAND POWER STATIONS	WILLOW ISLAND	WV	001	1	50060	31-OCT-11	14.5	0.0145
MC3_304M	WV0077020	ARMOUR CREEK LANDFILL	NITRO	WV	011	1	34675	31-DEC-11	0.0009	0
MC3_304M	WV0115932	ALCAN ROLLED PRODUCTS LLC	RAVENSWOOD	WV	002	1	01114	31-MAR-11	25	0
MC2_304M	WV0115932	ALCAN ROLLED PRODUCTS LLC	RAVENSWOOD	WV	002	1	01114	31-MAR-11	25	0
MC3_304M	WV0115932	ALCAN ROLLED PRODUCTS LLC	RAVENSWOOD	WV	002	1	01114	30-JUN-11	0.05	0
MC2_304M	WV0115932	ALCAN ROLLED PRODUCTS LLC	RAVENSWOOD	WV	002	1	01114	30-JUN-11	0.05	0
MC2_304M	WV0115932	ALCAN ROLLED PRODUCTS LLC	RAVENSWOOD	WV	002	1	01114	30-SEP-11		0
MC3_304M	WV0115932	ALCAN ROLLED PRODUCTS LLC	RAVENSWOOD	WV	002	1	01114	30-SEP-11		0
MC2_304M	WV0115932	ALCAN ROLLED PRODUCTS LLC	RAVENSWOOD	WV	002	1	01114	31-DEC-11	0.025	0

**Table C-1. Corrections Made to the 2011 DMR Data**

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
MC3_304M	WV0115932	ALCAN ROLLED PRODUCTS LLC	RAVENSWOOD	WV	002	1	01114	31-DEC-11	0.025	0
NMBR_OF_DAYS	TX0070416	OXY VINYLs, LP - LAPORTE VCM PLANT	LA PORTE	TX	002	1	--	31-JAN-11	31	7
NMBR_OF_DAYS	TX0070416	OXY VINYLs, LP - LAPORTE VCM PLANT	LA PORTE	TX	002	1	--	28-FEB-11	28	1
NMBR_OF_DAYS	TX0070416	OXY VINYLs, LP - LAPORTE VCM PLANT	LA PORTE	TX	002	1	--	31-MAR-11	31	2
NMBR_OF_DAYS	TX0070416	OXY VINYLs, LP - LAPORTE VCM PLANT	LA PORTE	TX	002	1	--	30-APR-11	30	0
NMBR_OF_DAYS	TX0070416	OXY VINYLs, LP - LAPORTE VCM PLANT	LA PORTE	TX	002	1	--	31-MAY-11	31	0
NMBR_OF_DAYS	TX0070416	OXY VINYLs, LP - LAPORTE VCM PLANT	LA PORTE	TX	002	1	--	30-JUN-11	30	2
NMBR_OF_DAYS	TX0070416	OXY VINYLs, LP - LAPORTE VCM PLANT	LA PORTE	TX	002	1	--	31-JUL-11	31	4
NMBR_OF_DAYS	TX0070416	OXY VINYLs, LP - LAPORTE VCM PLANT	LA PORTE	TX	002	1	--	31-AUG-11	31	1
NMBR_OF_DAYS	TX0070416	OXY VINYLs, LP - LAPORTE VCM PLANT	LA PORTE	TX	002	1	--	30-SEP-11	30	2
NMBR_OF_DAYS	TX0070416	OXY VINYLs, LP - LAPORTE VCM PLANT	LA PORTE	TX	002	1	--	31-OCT-11	31	2
NMBR_OF_DAYS	TX0070416	OXY VINYLs, LP - LAPORTE VCM PLANT	LA PORTE	TX	002	1	--	30-NOV-11	30	6
NMBR_OF_DAYS	TX0070416	OXY VINYLs, LP - LAPORTE VCM PLANT	LA PORTE	TX	002	1	--	31-DEC-11	31	6
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	001	1	--	30-APR-11	30	0
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	001	1	--	31-JUL-11	31	26
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	001	1	--	31-AUG-11	31	29
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	001	1	--	31-OCT-11	31	30
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	002	1	--	31-JAN-11	31	0

**Table C-1. Corrections Made to the 2011 DMR Data**

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	002	1	--	28-FEB-11	28	0
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	002	1	--	31-MAR-11	31	0
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	002	1	--	30-APR-11	30	0
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	002	1	--	31-MAY-11	31	0
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	002	1	--	30-JUN-11	30	0
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	002	1	--	31-JUL-11	31	0
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	002	1	--	31-AUG-11	31	0
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	002	1	--	30-SEP-11	30	0
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	002	1	--	31-OCT-11	31	0
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	002	1	--	30-NOV-11	30	0
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	002	1	--	31-DEC-11	31	1
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	006	1	--	31-JAN-11	31	1
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	006	1	--	28-FEB-11	28	1
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	006	1	--	31-MAR-11	31	2
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	006	1	--	30-APR-11	30	6
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	006	1	--	31-MAY-11	31	3
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	006	1	--	30-JUN-11	30	0
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	006	1	--	31-JUL-11	31	4

Table C-1. Corrections Made to the 2011 DMR Data

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	006	1	--	31-AUG-11	31	2
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	006	1	--	30-SEP-11	30	2
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	006	1	--	31-OCT-11	31	2
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	006	1	--	30-NOV-11	30	5
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	006	1	--	31-DEC-11	31	6
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	007	1	--	31-JAN-11	31	1
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	007	1	--	28-FEB-11	28	1
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	007	1	--	31-MAR-11	31	2
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	007	1	--	30-APR-11	30	6
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	007	1	--	31-MAY-11	31	3
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	007	1	--	30-JUN-11	30	0
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	007	1	--	31-JUL-11	31	4
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	007	1	--	31-AUG-11	31	2
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	007	1	--	30-SEP-11	30	2
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	007	1	--	31-OCT-11	31	2
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	007	1	--	30-NOV-11	30	5
NMBR_OF_DAYS	AR0000752	EL DORADO CHEMICAL COMPANY	EL DORADO	AR	007	1	--	31-DEC-11	31	6
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	980	31-JAN-11		<

**Table C-1. Corrections Made to the 2011 DMR Data**

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	980	28-FEB-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	980	31-MAR-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	980	30-APR-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	980	31-MAY-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	980	30-JUN-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	980	31-JUL-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	980	31-AUG-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	980	30-SEP-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	980	31-OCT-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	980	30-NOV-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	980	31-DEC-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	31-JAN-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	28-FEB-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	31-MAR-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	30-APR-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	31-MAY-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	30-JUN-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	31-JUL-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	31-AUG-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	30-SEP-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	31-OCT-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	30-NOV-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	31-DEC-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	31-JAN-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	28-FEB-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	31-MAR-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	30-APR-11		<

**Table C-1. Corrections Made to the 2011 DMR Data**

<b>Type of Change</b>	<b>NPID</b>	<b>Facility Name</b>	<b>City</b>	<b>State</b>	<b>DSCH</b>	<b>MLOC</b>	<b>PRAM</b>	<b>Date</b>	<b>Old Value</b>	<b>New Value</b>
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	31-MAY-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	30-JUN-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	31-JUL-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	31-AUG-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	30-SEP-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	31-OCT-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	30-NOV-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	31-DEC-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50060	31-JAN-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50060	28-FEB-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50060	31-MAR-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50060	30-APR-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50060	31-MAY-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50060	30-JUN-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50060	31-JUL-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50060	31-AUG-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50060	30-SEP-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50060	31-OCT-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50060	30-NOV-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50060	31-DEC-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	61426	31-JAN-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	61428	31-JAN-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	A	74055	31-JAN-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	A	74055	28-FEB-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	A	74055	31-MAR-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	A	74055	30-APR-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	A	74055	31-MAY-11		<

**Table C-1. Corrections Made to the 2011 DMR Data**

<b>Type of Change</b>	<b>NPID</b>	<b>Facility Name</b>	<b>City</b>	<b>State</b>	<b>DSCH</b>	<b>MLOC</b>	<b>PRAM</b>	<b>Date</b>	<b>Old Value</b>	<b>New Value</b>
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	A	74055	30-JUN-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	A	74055	31-JUL-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	A	74055	31-AUG-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	A	74055	30-SEP-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	A	74055	31-OCT-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	A	74055	30-NOV-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	A	74055	31-DEC-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1094	31-JAN-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1094	28-FEB-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1094	31-MAR-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1094	30-APR-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1094	31-MAY-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1094	30-JUN-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1094	31-JUL-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1094	31-AUG-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1094	30-SEP-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1094	31-OCT-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1094	30-NOV-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1094	31-DEC-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1119	31-JAN-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1119	28-FEB-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1119	31-MAR-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1119	30-APR-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1119	31-MAY-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1119	30-JUN-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1119	31-JUL-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1119	31-AUG-11		<



**Table C-1. Corrections Made to the 2011 DMR Data**

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1119	30-SEP-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1119	31-OCT-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1119	30-NOV-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1119	31-DEC-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	74055	31-MAR-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	74055	30-JUN-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	74055	30-SEP-11		<
C2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	74055	31-DEC-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	11	31-MAR-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	11	30-JUN-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	11	30-SEP-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	11	31-DEC-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	980	31-JAN-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	980	28-FEB-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	980	31-MAR-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	980	30-APR-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	980	31-MAY-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	980	30-JUN-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	980	31-JUL-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	980	31-AUG-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	980	30-SEP-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	980	31-OCT-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	980	30-NOV-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	980	31-DEC-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	31-JAN-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	28-FEB-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	31-MAR-11		<

**Table C-1. Corrections Made to the 2011 DMR Data**

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	30-APR-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	31-MAY-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	30-JUN-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	31-JUL-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	31-AUG-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	30-SEP-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	31-OCT-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	30-NOV-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	31-DEC-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	31-JAN-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	28-FEB-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	31-MAR-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	30-APR-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	31-MAY-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	30-JUN-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	31-JUL-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	31-AUG-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	30-SEP-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	31-OCT-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	30-NOV-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	31-DEC-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50050	31-JAN-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50050	28-FEB-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50050	31-MAR-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50050	30-APR-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50050	31-MAY-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50050	30-JUN-11		<

**Table C-1. Corrections Made to the 2011 DMR Data**

<b>Type of Change</b>	<b>NPID</b>	<b>Facility Name</b>	<b>City</b>	<b>State</b>	<b>DSCH</b>	<b>MLOC</b>	<b>PRAM</b>	<b>Date</b>	<b>Old Value</b>	<b>New Value</b>
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50050	31-JUL-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50050	31-AUG-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50050	30-SEP-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50050	31-OCT-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50050	30-NOV-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50050	31-DEC-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50060	31-JAN-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50060	28-FEB-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50060	31-MAR-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50060	30-APR-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50060	31-MAY-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50060	30-JUN-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50060	31-JUL-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50060	31-AUG-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50060	30-SEP-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50060	31-OCT-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50060	30-NOV-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	50060	31-DEC-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	61426	31-JAN-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	61428	31-JAN-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	82582	31-JAN-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	82582	28-FEB-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	82582	31-MAR-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	82582	30-APR-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	82582	31-MAY-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	82582	30-JUN-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	82582	31-JUL-11		<

**Table C-1. Corrections Made to the 2011 DMR Data**

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	82582	31-AUG-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	82582	30-SEP-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	82582	31-OCT-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	82582	30-NOV-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	82582	31-DEC-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	A	74055	31-JAN-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	A	74055	28-FEB-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	A	74055	31-MAR-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	A	74055	30-APR-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	A	74055	31-MAY-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	A	74055	30-JUN-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	A	74055	31-JUL-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	A	74055	31-AUG-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	A	74055	30-SEP-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	A	74055	31-OCT-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	A	74055	30-NOV-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	A	74055	31-DEC-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	530	31-JAN-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	530	28-FEB-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	530	31-MAR-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	530	30-APR-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	530	31-MAY-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	530	30-JUN-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	530	31-JUL-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	530	31-AUG-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	530	30-SEP-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	530	31-OCT-11		<

**Table C-1. Corrections Made to the 2011 DMR Data**

<b>Type of Change</b>	<b>NPID</b>	<b>Facility Name</b>	<b>City</b>	<b>State</b>	<b>DSCH</b>	<b>MLOC</b>	<b>PRAM</b>	<b>Date</b>	<b>Old Value</b>	<b>New Value</b>
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	530	30-NOV-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	530	31-DEC-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1094	31-JAN-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1094	28-FEB-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1094	31-MAR-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1094	30-APR-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1094	31-MAY-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1094	30-JUN-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1094	31-JUL-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1094	31-AUG-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1094	30-SEP-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1094	31-OCT-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1094	30-NOV-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1094	31-DEC-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1119	31-JAN-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1119	28-FEB-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1119	31-MAR-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1119	30-APR-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1119	31-MAY-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1119	30-JUN-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1119	31-JUL-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1119	31-AUG-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1119	30-SEP-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1119	31-OCT-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1119	30-NOV-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	1119	31-DEC-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	74055	31-MAR-11		<

**Table C-1. Corrections Made to the 2011 DMR Data**

<b>Type of Change</b>	<b>NPID</b>	<b>Facility Name</b>	<b>City</b>	<b>State</b>	<b>DSCH</b>	<b>MLOC</b>	<b>PRAM</b>	<b>Date</b>	<b>Old Value</b>	<b>New Value</b>
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	74055	30-JUN-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	74055	30-SEP-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	74055	31-DEC-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	82582	31-JAN-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	82582	28-FEB-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	82582	31-MAR-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	82582	30-APR-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	82582	31-MAY-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	82582	30-JUN-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	82582	31-JUL-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	82582	31-AUG-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	82582	30-SEP-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	82582	31-OCT-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	82582	30-NOV-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	82582	31-DEC-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	4	1	400	31-JAN-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	4	1	400	31-JUL-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	5	1	400	31-JAN-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	5	1	400	31-JUL-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	6	1	400	31-JAN-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	6	1	400	31-JUL-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	7	1	400	31-JAN-11		<
C3_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	7	1	400	31-JUL-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	310	31-JAN-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	310	28-FEB-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	310	31-MAR-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	310	30-APR-11		<

**Table C-1. Corrections Made to the 2011 DMR Data**

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	310	31-MAY-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	310	30-JUN-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	310	31-JUL-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	310	31-AUG-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	310	30-SEP-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	310	31-OCT-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	310	30-NOV-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	310	31-DEC-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	530	31-JAN-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	530	28-FEB-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	530	31-MAR-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	530	30-APR-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	530	31-MAY-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	530	30-JUN-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	530	31-JUL-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	530	31-AUG-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	530	30-SEP-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	530	31-OCT-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	530	30-NOV-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	530	31-DEC-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	1042	31-MAR-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	1042	30-JUN-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	1042	30-SEP-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	1042	31-DEC-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	1092	31-MAR-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	1092	30-JUN-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	1092	30-SEP-11		<

**Table C-1. Corrections Made to the 2011 DMR Data**

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	1092	31-DEC-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	31-JAN-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	28-FEB-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	31-MAR-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	30-APR-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	31-MAY-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	30-JUN-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	31-JUL-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	31-AUG-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	30-SEP-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	31-OCT-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	30-NOV-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	31-DEC-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34010	31-MAR-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34010	30-JUN-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34010	30-SEP-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34010	31-DEC-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34215	31-JAN-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34215	28-FEB-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34215	31-MAR-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34215	30-APR-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34215	31-MAY-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34215	30-JUN-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34215	31-JUL-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34215	31-AUG-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34215	30-SEP-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34215	31-OCT-11		<



**Table C-1. Corrections Made to the 2011 DMR Data**

<b>Type of Change</b>	<b>NPID</b>	<b>Facility Name</b>	<b>City</b>	<b>State</b>	<b>DSCH</b>	<b>MLOC</b>	<b>PRAM</b>	<b>Date</b>	<b>Old Value</b>	<b>New Value</b>
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34215	30-NOV-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34215	31-DEC-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34418	31-JAN-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34418	28-FEB-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34418	31-MAR-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34418	30-APR-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34418	31-MAY-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34418	30-JUN-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34418	31-JUL-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34418	31-AUG-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34418	30-SEP-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34418	31-OCT-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34418	30-NOV-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34418	31-DEC-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34423	31-JAN-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34423	28-FEB-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34423	31-MAR-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34423	30-APR-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34423	31-MAY-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34423	30-JUN-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34423	31-JUL-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34423	31-AUG-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34423	30-SEP-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34423	31-OCT-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34423	30-NOV-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34423	31-DEC-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	31-JAN-11		<

**Table C-1. Corrections Made to the 2011 DMR Data**

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	28-FEB-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	31-MAR-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	30-APR-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	31-MAY-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	30-JUN-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	31-JUL-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	31-AUG-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	30-SEP-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	31-OCT-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	30-NOV-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	31-DEC-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39175	31-JAN-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39175	28-FEB-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39175	31-MAR-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39175	30-APR-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39175	31-MAY-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39175	30-JUN-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39175	31-JUL-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39175	31-AUG-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39175	30-SEP-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39175	31-OCT-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39175	30-NOV-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39175	31-DEC-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	85811	31-MAR-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	85811	30-JUN-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	85811	30-SEP-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	85811	31-DEC-11		<

**Table C-1. Corrections Made to the 2011 DMR Data**

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	2	680	31-JAN-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	2	680	28-FEB-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	2	680	31-MAR-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	2	680	30-APR-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	2	680	31-MAY-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	2	680	30-JUN-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	2	680	31-JUL-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	2	680	31-AUG-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	2	680	30-SEP-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	2	680	31-OCT-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	2	680	30-NOV-11		<
Q1_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	2	680	31-DEC-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	310	31-JAN-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	310	28-FEB-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	310	31-MAR-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	310	30-APR-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	310	31-MAY-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	310	30-JUN-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	310	31-JUL-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	310	31-AUG-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	310	30-SEP-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	310	31-OCT-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	310	30-NOV-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	310	31-DEC-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	530	31-JAN-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	530	28-FEB-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	530	31-MAR-11		<

**Table C-1. Corrections Made to the 2011 DMR Data**

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	530	30-APR-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	530	31-MAY-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	530	30-JUN-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	530	31-JUL-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	530	31-AUG-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	530	30-SEP-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	530	31-OCT-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	530	30-NOV-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	530	31-DEC-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	1042	31-MAR-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	1042	30-JUN-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	1042	30-SEP-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	1042	31-DEC-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	1092	31-MAR-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	1092	30-JUN-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	1092	30-SEP-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	1092	31-DEC-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	31-JAN-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	28-FEB-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	31-MAR-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	30-APR-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	31-MAY-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	30-JUN-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	31-JUL-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	31-AUG-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	30-SEP-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	31-OCT-11		<

**Table C-1. Corrections Made to the 2011 DMR Data**

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	30-NOV-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	32103	31-DEC-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34010	31-MAR-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34010	30-JUN-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34010	30-SEP-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34010	31-DEC-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34215	31-JAN-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34215	28-FEB-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34215	31-MAR-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34215	30-APR-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34215	31-MAY-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34215	30-JUN-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34215	31-JUL-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34215	31-AUG-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34215	30-SEP-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34215	31-OCT-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34215	30-NOV-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34215	31-DEC-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34418	31-JAN-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34418	28-FEB-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34418	31-MAR-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34418	30-APR-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34418	31-MAY-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34418	30-JUN-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34418	31-JUL-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34418	31-AUG-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34418	30-SEP-11		<

Table C-1. Corrections Made to the 2011 DMR Data

Type of Change	NPID	Facility Name	City	State	DSCH	MLOC	PRAM	Date	Old Value	New Value
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34418	31-OCT-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34418	30-NOV-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34418	31-DEC-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34423	31-JAN-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34423	28-FEB-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34423	31-MAR-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34423	30-APR-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34423	31-MAY-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34423	30-JUN-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34423	31-JUL-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34423	31-AUG-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34423	30-SEP-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34423	31-OCT-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34423	30-NOV-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	34423	31-DEC-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	31-JAN-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	28-FEB-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	31-MAR-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	30-APR-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	31-MAY-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	30-JUN-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	31-JUL-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	31-AUG-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	30-SEP-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	31-OCT-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	30-NOV-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39100	31-DEC-11		<

**Table C-1. Corrections Made to the 2011 DMR Data**

<b>Type of Change</b>	<b>NPID</b>	<b>Facility Name</b>	<b>City</b>	<b>State</b>	<b>DSCH</b>	<b>MLOC</b>	<b>PRAM</b>	<b>Date</b>	<b>Old Value</b>	<b>New Value</b>
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39175	31-JAN-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39175	28-FEB-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39175	31-MAR-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39175	30-APR-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39175	31-MAY-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39175	30-JUN-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39175	31-JUL-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39175	31-AUG-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39175	30-SEP-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39175	31-OCT-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39175	30-NOV-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	39175	31-DEC-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	82581	31-JAN-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	82581	28-FEB-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	82581	31-MAR-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	82581	30-APR-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	82581	31-MAY-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	82581	30-JUN-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	82581	31-JUL-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	82581	31-AUG-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	82581	30-SEP-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	82581	31-OCT-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	82581	30-NOV-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	82581	31-DEC-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	85811	31-MAR-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	85811	30-JUN-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	85811	30-SEP-11		<

**Table C-1. Corrections Made to the 2011 DMR Data**

<b>Type of Change</b>	<b>NPID</b>	<b>Facility Name</b>	<b>City</b>	<b>State</b>	<b>DSCH</b>	<b>MLOC</b>	<b>PRAM</b>	<b>Date</b>	<b>Old Value</b>	<b>New Value</b>
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	1	1	85811	31-DEC-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	82581	31-JAN-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	82581	28-FEB-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	82581	31-MAR-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	82581	30-APR-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	82581	31-MAY-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	82581	30-JUN-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	82581	31-JUL-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	82581	31-AUG-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	82581	30-SEP-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	82581	31-OCT-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	82581	30-NOV-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	1	82581	31-DEC-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	2	680	31-JAN-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	2	680	28-FEB-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	2	680	31-MAR-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	2	680	30-APR-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	2	680	31-MAY-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	2	680	30-JUN-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	2	680	31-JUL-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	2	680	31-AUG-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	2	680	30-SEP-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	2	680	31-OCT-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	2	680	30-NOV-11		<
Q2_QUAL	WV0000094	MPM SILICONES, LLC	FRIENDLY	WV	2	2	680	31-DEC-11		<



Table C-2. Corrections Made to the 2011 TRI Data

Type of Change	TRIFID	Facility Name	Facility City	Facility State	Discharge Type	Chemical	Old Value	New Value
TWF / PAC Distribution	26037WHLNGROUTE	MOUNTAIN STATE CARBON LLC	FOLLANSBEE	WV	Direct	Polycyclic aromatic compounds	100.66	51.64
Load	26037WHLNGROUTE	MOUNTAIN STATE CARBON LLC	FOLLANSBEE	WV	Direct	Polycyclic aromatic compounds	330	169
Load	29512WLLMTHWY91	DOMTAR PAPER CO	BENNETTSVILLE	SC	Direct	Dioxin and dioxin-like compounds	0.0019	0
Load	70669VSTCHOLDSP	SASOL NA INC LAKE CHARLES CHEMICAL COMPLEX	WESTLAKE	LA	Direct	Dioxin and dioxin-like compounds	0.00091	0.0006
TWF/Dioxin Distribution	70669VSTCHOLDSP	SASOL NA INC LAKE CHARLES CHEMICAL COMPLEX	WESTLAKE	LA	Direct	Dioxin and dioxin-like compounds	50,404,396	8,938,646.08
TWF/Dioxin Distribution	28451GNRLWHIGHW	CAROLINA POLE LELAND	LELAND	NC	Direct	Dioxin and dioxin-like compounds	56,376,636	572,355
TWF/Dioxin Distribution	38401CRCRBSANTA	GRAFTECH INTERNATIONAL HOLDINGS INC	COLUMBIA	TN	Direct	Polycyclic aromatic compounds	100.66	36.39
Load	70522CLMBNHIGHW	COLUMBIAN CHEMICALS CO	CENTERVILLE	LA	Direct	Polycyclic aromatic compounds	11.1	0
Load	70805XXNCH4999S	EXXONMOBIL CHEMICAL BATON ROUGE CHEMICAL PLANT (PART)	BATON ROUGE	LA	Direct	Polycyclic aromatic compounds	856	0
TWF/Dioxin Distribution	04976SDWRRRFD3U	SD WARREN CO	SKOWHEGAN	ME	Direct	Dioxin and dioxin-like compounds	116,413,889	115,394,325
Load	37309BWTRSROUTE	RESOLUTE FP US INC - CALHOUN OPERATIONS	CALHOUN	TN	Direct	Dioxin and dioxin-like compounds	0.0016	0
TWF/Dioxin Distribution	55071SHLND100WT	ST PAUL PARK REFINING CO LLC	SAINT PAUL PARK	MN	Direct	Dioxin and dioxin-like compounds	129,682,432	104,899,141
Load	55071SHLND100WT	ST PAUL PARK REFINING CO LLC	SAINT PAUL PARK	MN	Direct	Dioxin and dioxin-like compounds	0.00074	0.000434

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**APPENDIX D**  
**Results of TRILTOoutput2011 and DMRLTOoutput2011**

Table D-1: Category Rankings by TWPE from *TRILTOoutput2011*

Table D-2: Category Rankings by TWPE from *DMRLTOoutput2011*

Table D-3: NAICS Code Rankings by TWPE *TRILTOoutput2011*

Table D-4: SIC Code Rankings by TWPE *DMRLTOoutput2011*

Table D-5: Chemical Rankings by TWPE *TRILTOoutput2011*

Table D-6: Chemical Rankings by TWPE *DMRLTOoutput2011*

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**Table D-1. Category Rankings by TWPE from TRILOutput2011**

<b>40 CFR Part of NAICS Group</b>	<b>Point Source Category</b>	<b>Number of Facilities</b>	<b>Total Pounds Released</b>	<b>TWPE (lb-eq/yr)</b>
414.1	CCH	31	1,440,000	2,430,000
440	Ore mining and dressing	33	1,830,000	1,230,000
419	Petroleum refining	267	23,600,000	681,000
430	Pulp, paper and paperboard	221	17,800,000	651,000
423	Steam electric power generating	358	2,790,000	442,000
455	Pesticide chemicals	56	2,120,000	374,000
415	Inorganic chemicals manufacturing	153	8,730,000	327,000
414	Organic chemicals, plastics and synthetic fibers	631	26,000,000	148,000
420	Iron and steel manufacturing	222	33,500,000	82,900
463	Plastics molding and forming	114	2,930,000	69,200
433	Metal Finishing	1,785	4,300,000	51,700
421	Nonferrous metals manufacturing	119	4,670,000	42,900
445	Landfills	1	19,900	42,900
432	Meat and Poultry Products	156	51,700,000	39,100
429	Timber products processing	102	39,300	32,300
458	Carbon black manufacturing	4	560	27,900
97	National Security & International Affairs	32	13,600,000	21,500
471	Nonferrous metals forming and metal powders	119	1,340,000	17,900
406	Grain mills	23	2,850,000	10,500
428	Rubber Manufacturing	157	963,000	10,200
464	Metal molding and casting (foundries)	199	212,000	9,670
424	Ferroalloy manufacturing	5	136,000	8,990
438	Metal Products and Machinery	74	317,000	7,950
418	Fertilizer manufacturing	41	4,380,000	6,670
468	Copper forming	109	41,900	6,180
503	Miscellaneous Foods and Beverages	131	3,980,000	4,900
407	Canned and preserved fruits and vegetables processing	26	5,890,000	4,420
413	Electroplating	306	1,110,000	4,100
405	Dairy products processing	291	4,990,000	3,770
469	Electrical and electronic components	70	2,890,000	3,580
436	Mineral Mining and Processing	83	2,100,000	2,950
95	Environmental Quality & Housing	2	35,400	2,560
417	Soap and detergent manufacturing	70	94,300	2,370
437	Centralized Waste Treatment	2	266,000	2,350
439	Pharmaceutical manufacturing	84	1,050,000	2,350
425	Leather tanning and finishing	13	219,000	1,900
501	Drinking Water Treatment	2	12,800	1,640
467	Aluminum forming	114	176,000	1,300
600	Unassigned Waste Facility	41	573,000	1,270

**Table D-1. Category Rankings by TWPE from TRILOutput2011**

<b>40 CFR Part of NAICS Group</b>	<b>Point Source Category</b>	<b>Number of Facilities</b>	<b>Total Pounds Released</b>	<b>TWPE (lb-eq/yr)</b>
410	Textile mills	44	592,000	1,070
443	Paving and roofing materials (tars and asphalt)	29	136	1,060
461	Battery manufacturing	54	16,900	870
20	Food & Kindred Products	6	846,000	717
411	Cement manufacturing	53	1,150	652
434	Coal mining	17	292,000	564
409	Sugar processing	14	487,000	430
508	Printing & Publishing	57	19,900	388
426	Glass manufacturing	53	41,000	246
422	Phosphate manufacturing	10	18,500	193
444	Waste combustors	2	45.6	88.2
446	Paint formulating	53	70,400	86.5
465	Coil coating	37	19,800	75
408	Canned and preserved seafood processing	6	99,300	74.2
454	Gum and wood chemicals manufacturing	10	2,730	33.6
466	Porcelain Enameling	4	300	27.8
457	Explosives manufacturing	9	18,500	17.4
502	Tobacco Products	17	88,000	12.5
42	Trucking & Warehousing	2	3,930	5.08
507	Independent and Stand Alone Labs	1	1.48	4.47
447	Ink formulating	10	1,300	3.61
23	Apparel & Other Textile Products	1	2,500	3.28
51	Wholesale Trade- Nondurable Goods	1	3,770	2.81
50	Wholesale Trade- Durable Goods	2	1.6	1.97
82	Educational Services	1	0.06	0.134
39	Misc. Manuf. Industries	1	5	0.0281
442	Transportation Equipment Cleaning	1	11.7	0.013
96	Administration Of Economic Programs	1	0.0021	0.0047
91	Executive, Legislative, & General	1	11,400	0

**Table D-2. Category Rankings by TWPE from DMRLOutput2011**

40 CFR Part or SIC Group	Point Source Category	Type of Group	Number of Facilities	Total LBY	Total TWPE
423	Steam electric power generating	PSC	765	21,400,000,000	15,900,000
414	Organic chemicals, plastics and synthetic fibers	PSC	437	2,710,000,000	1,540,000
501	Drinking Water Treatment	PNC	1,287	4,210,000,000	1,380,000
420	Iron and steel manufacturing	PSC	136	1,150,000,000	1,170,000
430	Pulp, paper and paperboard	PSC	226	2,160,000,000	1,030,000
419	Petroleum refining	PSC	474	496,000,000	752,000
414.1	CCH	REV	43	3,130,000,000	747,000
65	Real Estate	SIC	1,360	518,000,000	602,000
418	Fertilizer manufacturing	PSC	37	115,000,000	599,000
421	Nonferrous metals manufacturing	PSC	56	154,000,000	383,000
409	Sugar processing	PSC	26	64,600,000	373,000
451	Concentrated Aquatic Animal Production	PSC	266	104,000,000	292,000
433	Metal Finishing	PSC	558	213,000,000	265,000
51	Wholesale Trade- Nondurable Goods	SIC	83	6,840,000	215,000
70	Hotels & Other Lodging Places	SIC	477	1,340,000,000	193,000
434	Coal mining	PSC	218	8,410,000,000	189,000
97	National Security & International Affairs	SIC	84	48,500,000	160,000
415	Inorganic chemicals manufacturing	PSC	202	1,510,000,000	142,000
79	Amusement & Recreation Services	SIC	228	1,540,000,000	121,000
432	Meat and Poultry Products	PSC	155	441,000,000	119,000
440	Ore mining and dressing	PSC	93	698,000,000	110,000
435	Oil & Gas Extraction	PSC	134	5,020,000,000	106,000
429	Timber products processing	PSC	130	1,130,000,000	98,600
50	Wholesale Trade- Durable Goods	SIC	64	3,040,000,000	98,100
449	Airport Deicing	PSC	65	903,000,000	77,500
503	Miscellaneous Foods and Beverages	PNC	108	4,180,000,000	57,400
42	Trucking & Warehousing	SIC	116	16,900,000	55,700
86	Membership Organizations	SIC	132	35,000,000	54,300
417	Soap and detergent manufacturing	PSC	16	2,760,000	47,100

**Table D-2. Category Rankings by TWPE from DMRLOutput2011**

40 CFR Part or SIC Group	Point Source Category	Type of Group	Number of Facilities	Total LBY	Total TWPE
95	Environmental Quality & Housing	SIC	101	45,600,000	32,400
436	Mineral Mining and Processing	PSC	852	2,800,000,000	31,200
424	Ferroalloy manufacturing	PSC	13	6,400,000	27,300
463	Plastics molding and forming	PSC	63	723,000,000	26,700
92	Justice, Public Order, & Safety	SIC	82	35,400,000	25,500
16	Heavy Construction, Except Building	SIC	32	1,590,000,000	24,000
47	Transportation Services	SIC	17	2,220,000	23,200
410	Textile mills	PSC	62	28,300,000	22,300
84	Museums, Botanical, Zoological Gardens	SIC	30	7,140,000	21,600
445	Landfills	PSC	234	80,800,000	19,300
455	Pesticide chemicals	PSC	33	29,100,000	19,300
999	Superfund Sites		1	2,690	17,400
464	Metal molding and casting (foundries)	PSC	52	26,000,000	16,300
422	Phosphate manufacturing	PSC	12	21,100,000	13,600
457	Explosives manufacturing	PSC	11	96,100,000	11,800
1	Agricultural Production - Crops	SIC	11	89,300,000	11,700
20	Food & Kindred Products	SIC	26	136,000,000	11,700
96	Administration of Economic Programs	SIC	47	7,370,000	10,000
450	Construction and Development	PSC	112	12,300,000,000	9,490
460	Hospital	PSC	149	9,380,000	9,420
600	Unassigned Waste Facility		74	313,000,000	9,420
469	Electrical and electronic components	PSC	10	66,000,000	8,180
82	Educational Services	SIC	788	182,000,000	8,100
99	Non classifiable Establishments	SIC	152	146,000,000	7,930
437	Centralized Waste Treatment	PSC	19	211,000,000	7,860
438	Metal Products and Machinery	PSC	491	231,000,000	7,670
428	Rubber Manufacturing	PSC	73	18,900,000	7,320
467	Aluminum forming	PSC	26	4,040,000	6,960
91	Executive, Legislative, & General	SIC	19	1,000,000,000	6,920

**Table D-2. Category Rankings by TWPE from DMRLOutput2011**

40 CFR Part or SIC Group	Point Source Category	Type of Group	Number of Facilities	Total LBY	Total TWPE
411	Cement manufacturing	PSC	323	99,000,000	5,960
439	Pharmaceutical manufacturing	PSC	55	35,600,000	4,520
75	Auto Repair, Services, & Parking	SIC	71	143,000,000	3,540
15	General Building Contractors	SIC	28	2,550,000	3,530
471	Nonferrous metals forming and metal powders	PSC	33	6,000,000	3,440
24	Lumber & Wood Products	SIC	22	57,800,000	2,900
406	Grain mills	PSC	33	53,300,000	2,810
466	Porcelain Enameling	PSC	3	579,000	2,730
444	Waste combustors	PSC	9	478,000	2,650
468	Copper forming	PSC	28	4,000,000	2,610
508	Printing & Publishing	PNC	11	1,370,000	1,890
17	Special Trade Contractors	SIC	20	12,400,000	1,760
442	Transportation Equipment Cleaning	PSC	48	19,300,000	1,700
426	Glass manufacturing	PSC	42	9,900,000	1,560
41	Local & Interurban Passenger Transit	SIC	124	37,800,000	1,480
49	Electric, Gas, & Sanitary Services	SIC	61	60,200,000	1,470
13	Natural Gas Liquids	SIC	20	6,100,000	1,340
44	Water Transportation	SIC	17	787,000	1,310
89	Services, Not Elsewhere Classified	SIC	91	557,000	1,140
408	Canned and preserved seafood processing	PSC	49	814,000,000	1,060
507	Independent and Stand Alone Labs	SNC	29	69,300,000	756
87	Engineering & Management Services	SIC	20	3,600,000	747
407	Canned and preserved fruits and vegetables processing	PSC	45	65,500,000	686
55	Automotive Dealers & Service Stations	SIC	272	14,700,000	677
405	Dairy products processing	PSC	50	34,800,000	593
443	Paving and roofing materials (tars and asphalt)	PSC	47	10,500,000	581
412	CAFO	PSC	60	33,300,000	540
427	Asbestos manufacturing	PSC	2	7,020,000	518
454	Gum and wood chemicals manufacturing	PSC	12	3,090,000	360

**Table D-2. Category Rankings by TWPE from DMRLOutput2011**

40 CFR Part or SIC Group	Point Source Category	Type of Group	Number of Facilities	Total LBY	Total TWPE
461	Battery manufacturing	PSC	2	11,000	298
465	Coil coating	PSC	4	8,490	250
83	Social Services	SIC	71	321,000	165
8	Forestry	SIC	1	591,000	154
45	Transportation by Air	SIC	8	17,100,000	123
94	Administration of Human Resources	SIC	1	164	82.1
46	Pipelines, Except Natural Gas	SIC	35	615,000	59.4
59	Miscellaneous Retail	SIC	15	2,420,000	56.2
73	Business Services	SIC	21	366,000	55.6
505	Food Service Establishments	PNC	82	6,700,000	45.6
72	Personal Services- SIC 72	SIC	22	54,600	39.2
54	Food Stores	SIC	42	62,300	32.6
26	Paper & Allied Products	SIC	6	2,840,000	22.3
88	Private Households	SIC	14	152,000	18
2	Agricultural Production - Livestock	SIC	2	239,000	16.4
506	Industrial Laundries	PNC	5	371,000	12.6
53	General Merchandise Stores	SIC	7	22,300	12.4
32	Stone, Clay, & Glass Products	SIC	16	926,000	8.37
425	Leather tanning and finishing	PSC	2	43,900	8.2
7	Agricultural Services	SIC	8	89,600	4.68
60	Depository Institutions	SIC	2	2,360	3.85
446	Paint formulating	PSC	8	50,800	3.05
48	Communications	SIC	8	3,800,000	2.26
447	Ink formulating	PSC	3	26,100	2.22
23	Apparel & Other Textile Products	SIC	3	12,800	1.58
9	Fishing, Hunting, & Trapping	SIC	5	179,000	1.56
58	Eating & Drinking Places	SIC	15	8,430	1.34
67	Holding & Other Investment Offices	SIC	5	433	0.299
458	Carbon black manufacturing	PSC	2	4,140,000	0.201



**Table D-2. Category Rankings by TWPE from DMRLOutput2011**

40 CFR Part or SIC Group	Point Source Category	Type of Group	Number of Facilities	Total LBY	Total TWPE
43	U.S. Postal Service	SIC	3	2,830	0.166
76	Miscellaneous Repair Services	SIC	2	17,000	0.157
459	Photographic	PSC	1	21,900	0.0628
509	Photo Processing	PNC	1	21,900	0.0628
52	Building Materials& Gardening Supplies	SIC	1	11,800	0.0229
78	Motion Pictures	SIC	2	15,300	0.00107
57	Furniture & Home furnishings Stores	SIC	1	127	0
502	Tobacco Products	PNC	1	0.000000517	0

Table D-3. NAICS Code Rankings by TWPE TRILOutput2011

NAICS Code	NAICS Code Description	Direct Dischargers	Indirect Dischargers	Both Direct and Indirect Dischargers	Number of Facilities Reporting Water Releases	Total Pounds Released	TWPE (lb-eq/yr)
325199	All Other Basic Organic Chemical Manufacturing	79	113	22	214	13,300,000	1,410,000
325181	Alkalies and Chlorine Manufacturing	12	1	1	14	115,000	1,400,000
212221	Gold Ore Mining	6	3	0	9	1,470,000	1,160,000
324110	Petroleum Refineries	88	24	13	125	21,500,000	675,000
221112	Fossil Fuel Electric Power Generation	317	25	12	354	2,770,000	441,000
325131	Inorganic Dye and Pigment Manufacturing	10	10	3	23	1,490,000	300,000
322121	Paper (except Newsprint) Mills	67	9	7	83	7,710,000	290,000
322110	Pulp Mills	28	3	0	31	5,920,000	201,000
322130	Paperboard Mills	39	24	2	65	3,260,000	134,000
325211	Plastics Material and Resin Manufacturing	58	82	19	159	4,630,000	83,500
331111	Iron and Steel Mills	73	7	27	107	24,400,000	71,500
212231	Lead Ore and Zinc Ore Mining	12	0	0	12	74,000	48,700
562211	Hazardous Waste Treatment and Disposal	14	21	5	40	574,000	44,100
326112	Plastics Packaging Film and Sheet (including Laminated) Manufacturing	1	4	0	5	25,800	39,200
325110	Petrochemical Manufacturing	29	11	0	40	6,700,000	33,800
321114	Wood Preservation	42	6	13	61	13,000	31,100
326121	Unlaminated Plastics Profile Shape Manufacturing	2	5	0	7	39,600	28,700
322122	Newsprint Mills	8	0	0	8	799,000	25,700
325188	All Other Basic Inorganic Chemical Manufacturing	38	46	23	107	6,510,000	22,600
928110	National Security	21	5	6	32	13,600,000	21,500
335991	Carbon and Graphite Product Manufacturing	6	6	5	17	25,500	21,000
311611	Animal (except Poultry) Slaughtering	16	16	1	33	26,400,000	20,100
331411	Primary Smelting and Refining of Copper	2	1	0	3	3,390,000	17,700
311615	Poultry Processing	54	19	10	83	23,100,000	17,300
325182	Carbon Black Manufacturing	3	0	0	3	152	14,400
212234	Copper Ore and Nickel Ore Mining	5	0	1	6	11,600	14,200

Table D-3. NAICS Code Rankings by TWPE TRILOutput2011

NAICS Code	NAICS Code Description	Direct Dischargers	Indirect Dischargers	Both Direct and Indirect Dischargers	Number of Facilities Reporting Water Releases	Total Pounds Released	TWPE (lb-eq/yr)
332992	Small Arms Ammunition Manufacturing	3	8	2	13	274,000	14,100
325992	Photographic Film, Paper, Plate, and Chemical Manufacturing	2	8	1	11	1,300,000	12,500
325320	Pesticide and Other Agricultural Chemical Manufacturing	21	14	2	37	2,110,000	12,100
331492	Secondary Smelting, Refining, and Alloying of Nonferrous Metal (except Copper and Aluminum)	12	19	10	41	692,000	10,500
311221	Wet Corn Milling	5	5	6	16	2,500,000	10,200
331423	Secondary Smelting, Refining, and Alloying of Copper	8	1	2	11	19,300	10,100
331112	Electrometallurgical Ferroalloy Product Manufacturing	5	0	0	5	136,000	8,990
325412	Pharmaceutical Preparation Manufacturing	4	44	2	50	656,000	8,850
331221	Rolled Steel Shape Manufacturing	18	15	6	39	8,630,000	8,160
331511	Iron Foundries	45	18	15	78	108,000	7,870
325212	Synthetic Rubber Manufacturing	12	6	2	20	800,000	7,640
324199	All Other Petroleum and Coal Products Manufacturing	8	2	3	13	2,380,000	7,580
331419	Primary Smelting and Refining of Nonferrous Metal (except Copper and Aluminum)	5	9	2	16	1,100,000	7,300
331491	Nonferrous Metal (except Copper and Aluminum) Rolling, Drawing, and Extruding	12	14	9	35	444,000	5,910
332999	All Other Miscellaneous Fabricated Metal Product Manufacturing	7	46	6	59	97,100	5,540
212299	All Other Metal Ore Mining	3	0	0	3	273,000	5,130
331421	Copper Rolling, Drawing, and Extruding	15	18	15	48	9,050	5,110
325998	All Other Miscellaneous Chemical Product and Preparation Manufacturing	18	66	13	97	1,060,000	4,520
332813	Electroplating, Plating, Polishing, Anodizing, and Coloring	17	275	29	321	1,230,000	4,420
311411	Frozen Fruit, Juice, and Vegetable Manufacturing	6	5	0	11	5,780,000	4,330
325311	Nitrogenous Fertilizer Manufacturing	21	3	3	27	4,370,000	4,230
334514	Totalizing Fluid Meter and Counting Device Manufacturing	0	5	0	5	8,770	3,880
331311	Alumina Refining	2	1	0	3	90,800	3,730

Table D-3. NAICS Code Rankings by TWPE TRILTOutput2011

NAICS Code	NAICS Code Description	Direct Dischargers	Indirect Dischargers	Both Direct and Indirect Dischargers	Number of Facilities Reporting Water Releases	Total Pounds Released	TWPE (lb-eq/yr)
334413	Semiconductor and Related Device Manufacturing	5	60	2	67	2,890,000	3,520
331312	Primary Aluminum Production	5	0	2	7	10,300	3,450
336611	Ship Building and Repairing	8	2	5	15	18,400	2,990
924110	Administration of Air and Water Resource and Solid Waste Management Programs	1	1	0	2	35,400	2,560
325132	Synthetic Organic Dye and Pigment Manufacturing	2	18	0	20	760,000	2,510
325314	Fertilizer (Mixing Only) Manufacturing	11	1	2	14	8,300	2,440
311999	All Other Miscellaneous Food Manufacturing	5	21	0	26	589,000	2,340
311513	Cheese Manufacturing	24	68	3	95	3,100,000	2,320
331210	Iron and Steel Pipe and Tube Manufacturing from Purchased Steel	22	14	10	46	342,000	2,290
316110	Leather and Hide Tanning and Finishing	1	11	1	13	219,000	1,900
326211	Tire Manufacturing (except Retreading)	4	10	19	33	5,110	1,880
336111	Automobile Manufacturing	0	19	3	22	175,000	1,740
221310	Water Supply and Irrigation Systems	0	0	2	2	12,800	1,640
333613	Mechanical Power Transmission Equipment Manufacturing	1	3	2	6	877	1,540
327992	Ground or Treated Mineral and Earth Manufacturing	5	2	0	7	2,010,000	1,530
333911	Pump and Pumping Equipment Manufacturing	5	7	4	16	2,810	1,470
311222	Soybean Processing	4	33	1	38	1,880,000	1,440
311613	Rendering and Meat Byproduct Processing	10	13	1	24	1,840,000	1,390
334412	Bare Printed Circuit Board Manufacturing	2	85	10	97	82,800	1,380
331222	Steel Wire Drawing	7	17	10	34	150,000	1,180
221122	Electric Power Distribution	1	0	0	1	17,600	1,010
324121	Asphalt Paving Mixture and Block Manufacturing	11	0	1	12	23.1	1,010
332812	Metal Coating, Engraving (except Jewelry and Silverware), and Allied Services to Manufacturers	50	53	3	106	140,000	986
335929	Other Communication and Energy Wire Manufacturing	2	9	15	26	2,100	935

Table D-3. NAICS Code Rankings by TWPE TRILOutput2011

NAICS Code	NAICS Code Description	Direct Dischargers	Indirect Dischargers	Both Direct and Indirect Dischargers	Number of Facilities Reporting Water Releases	Total Pounds Released	TWPE (lb-eq/yr)
331528	Other Nonferrous Foundries (except Die-Casting)	9	12	7	28	97,700	872
331314	Secondary Smelting and Alloying of Aluminum	20	8	7	35	6,210	844
312120	Breweries	5	10	1	16	1,070,000	811
311511	Fluid Milk Manufacturing	2	117	1	120	1,060,000	810
326113	Unlaminated Plastics Film and Sheet (except Packaging) Manufacturing	3	14	6	23	648,000	753
325620	Toilet Preparation Manufacturing	0	18	1	19	16,000	746
332410	Power Boiler and Heat Exchanger Manufacturing	3	6	0	9	935,000	734
336350	Motor Vehicle Transmission and Power Train Parts Manufacturing	4	27	6	37	57,800	723
311119	Other Animal Food Manufacturing	3	2	1	6	846,000	717
331422	Copper Wire (except Mechanical) Drawing	6	3	11	20	1,340	632
325192	Cyclic Crude and Intermediate Manufacturing	5	4	2	11	115,000	632
327124	Clay Refractory Manufacturing	2	1	0	3	266	622
321219	Reconstituted Wood Product Manufacturing	5	8	1	14	24,600	596
325222	Noncellulosic Organic Fiber Manufacturing	5	3	0	8	705,000	589
336411	Aircraft Manufacturing	0	13	5	18	41,800	567
336412	Aircraft Engine and Engine Parts Manufacturing	3	37	15	55	67,200	553
333415	Air-Conditioning and Warm Air Heating Equipment and Commercial and Industrial Refrigeration Equipment Manufacturing	4	33	12	49	4,680	543
334417	Electronic Connector Manufacturing	3	8	1	12	114,000	542
321113	Sawmills	15	0	0	15	676	510
336399	All Other Motor Vehicle Parts Manufacturing	1	46	12	59	20,800	491
336112	Light Truck and Utility Vehicle Manufacturing	0	13	0	13	136,000	489
311514	Dry, Condensed, and Evaporated Dairy Product Manufacturing	7	42	2	51	649,000	485
335911	Storage Battery Manufacturing	2	26	10	38	15,600	481

Table D-3. NAICS Code Rankings by TWPE TRILOutput2011

NAICS Code	NAICS Code Description	Direct Dischargers	Indirect Dischargers	Both Direct and Indirect Dischargers	Number of Facilities Reporting Water Releases	Total Pounds Released	TWPE (lb-eq/yr)
333992	Welding and Soldering Equipment Manufacturing	3	5	3	11	6,150	469
424710	Petroleum Bulk Stations and Terminals	86	14	8	108	5,680	458
331525	Copper Foundries (except Die-Casting)	9	11	4	24	714	449
311313	Beet Sugar Manufacturing	12	1	0	13	481,000	425
332994	Small Arms Manufacturing	2	5	3	10	4,380	406
332510	Hardware Manufacturing	1	15	7	23	8,210	401
331513	Steel Foundries (except Investment)	19	4	4	27	2,220	400
212111	Bituminous Coal and Lignite Surface Mining	12	0	0	12	290,000	395
335912	Primary Battery Manufacturing	1	9	6	16	1,260	389
325411	Medicinal and Botanical Manufacturing	3	11	2	16	352,000	364
327310	Cement Manufacturing	9	2	0	11	329	363
336312	Gasoline Engine and Engine Parts Manufacturing	0	18	6	24	12,900	359
322291	Sanitary Paper Product Manufacturing	1	3	1	5	40,100	343
332112	Nonferrous Forging	1	12	3	16	94,800	338
336413	Other Aircraft Parts and Auxiliary Equipment Manufacturing	4	25	6	35	64,800	337
325510	Paint and Coating Manufacturing	10	48	4	62	73,000	324
311612	Meat Processed from Carcasses	2	13	1	16	381,000	318
331315	Aluminum Sheet, Plate, and Foil Manufacturing	4	5	3	12	68,300	301
311111	Dog and Cat Food Manufacturing	2	5	0	7	350,000	292
326291	Rubber Product Manufacturing for Mechanical Use	4	12	6	22	61,600	286
327390	Other Concrete Product Manufacturing	4	2	0	6	206	286
323111	Commercial Gravure Printing	1	12	1	14	1,680	282
325120	Industrial Gas Manufacturing	4	8	1	13	587,000	270
313210	Broadwoven Fabric Mills	0	1	1	2	212,000	267
331316	Aluminum Extruded Product Manufacturing	3	15	12	30	64,900	266
313311	Broadwoven Fabric Finishing Mills	3	4	0	7	314,000	259
332913	Plumbing Fixture Fitting and Trim Manufacturing	2	8	5	15	2,800	252

Table D-3. NAICS Code Rankings by TWPE TRILTOutput2011

NAICS Code	NAICS Code Description	Direct Dischargers	Indirect Dischargers	Both Direct and Indirect Dischargers	Number of Facilities Reporting Water Releases	Total Pounds Released	TWPE (lb-eq/yr)
333618	Other Engine Equipment Manufacturing	1	16	6	23	22,700	240
212222	Silver Ore Mining	3	0	0	3	1,100	237
332911	Industrial Valve Manufacturing	1	9	4	14	425	227
332116	Metal Stamping	2	31	5	38	47,500	225
314110	Carpet and Rug Mills	0	6	2	8	1,660	219
331521	Aluminum Die-Casting Foundries	6	18	4	28	1,460	217
331319	Other Aluminum Rolling and Drawing	2	4	1	7	10,300	210
327420	Gypsum Product Manufacturing	23	1	0	24	10.7	209
334418	Printed Circuit Assembly (Electronic Assembly) Manufacturing	0	49	1	50	5,280	200
325312	Phosphatic Fertilizer Manufacturing	9	1	0	10	18,500	193
332111	Iron and Steel Forging	10	10	9	29	1,130	192
335999	All Other Miscellaneous Electrical Equipment and Component Manufacturing	2	10	2	14	287	192
332996	Fabricated Pipe and Pipe Fitting Manufacturing	7	7	4	18	6,930	186
332722	Bolt, Nut, Screw, Rivet, and Washer Manufacturing	1	24	2	27	79,900	185
326220	Rubber and Plastics Hoses and Belting Manufacturing	2	16	12	30	13,900	177
332618	Other Fabricated Wire Product Manufacturing	5	12	3	20	1,220	175
326299	All Other Rubber Product Manufacturing	4	28	6	38	63,900	172
212112	Bituminous Coal Underground Mining	5	0	0	5	1,990	169
325613	Surface Active Agent Manufacturing	2	22	3	27	73,800	166
324191	Petroleum Lubricating Oil and Grease Manufacturing	12	10	0	22	28,900	163
333120	Construction Machinery Manufacturing	4	10	2	16	5,540	157
332919	Other Metal Valve and Pipe Fitting Manufacturing	2	10	3	15	316	156
212325	Clay and Ceramic and Refractory Minerals Mining	1	0	0	1	297	155
335313	Switchgear and Switchboard Apparatus Manufacturing	1	10	4	15	2,830	154
311422	Specialty Canning	3	4	0	7	160,000	153

Table D-3. NAICS Code Rankings by TWPE TRILTOutput2011

NAICS Code	NAICS Code Description	Direct Dischargers	Indirect Dischargers	Both Direct and Indirect Dischargers	Number of Facilities Reporting Water Releases	Total Pounds Released	TWPE (lb-eq/yr)
332312	Fabricated Structural Metal Manufacturing	24	9	3	36	908	151
336391	Motor Vehicle Air-Conditioning Manufacturing	1	3	2	6	3,750	149
325991	Custom Compounding of Purchased Resins	9	25	9	43	1,260	145
335228	Other Major Household Appliance Manufacturing	1	3	1	5	876	138
336330	Motor Vehicle Steering and Suspension Components (except Spring) Manufacturing	2	13	3	18	8,490	135
332212	Hand and Edge Tool Manufacturing	0	6	4	10	31,600	129
321999	All Other Miscellaneous Wood Product Manufacturing	3	2	0	5	1,030	121
335110	Electric Lamp Bulb and Part Manufacturing	0	6	1	7	15,000	120
333111	Farm Machinery and Equipment Manufacturing	2	14	6	22	5,270	116
313320	Fabric Coating Mills	0	3	0	3	4,110	113
325193	Ethyl Alcohol Manufacturing	7	7	0	14	11,500	108
325221	Cellulosic Organic Fiber Manufacturing	2	0	0	2	129,000	107
339993	Fastener, Button, Needle, and Pin Manufacturing	1	2	0	3	2,000	105
326199	All Other Plastics Product Manufacturing	4	16	2	22	30,200	104
334414	Electronic Capacitor Manufacturing	2	6	1	9	123,000	102
336991	Motorcycle, Bicycle, and Parts Manufacturing	1	2	1	4	3,130	102
334419	Other Electronic Component Manufacturing	1	16	2	19	18,100	101
327112	Vitreous China, Fine Earthenware, and Other Pottery Product Manufacturing	1	3	0	4	2,040	99.1
332991	Ball and Roller Bearing Manufacturing	1	17	4	22	1,370	97.6
332313	Plate Work Manufacturing	8	1	1	10	582	91.5
327993	Mineral Wool Manufacturing	1	12	1	14	31,800	90.4
323113	Commercial Screen Printing	0	4	0	4	2,170	90
339991	Gasket, Packing, and Sealing Device Manufacturing	3	11	1	15	17,100	89.5
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	0	3	1	4	2,430	89



Table D-3. NAICS Code Rankings by TWPE TRILOutput2011

NAICS Code	NAICS Code Description	Direct Dischargers	Indirect Dischargers	Both Direct and Indirect Dischargers	Number of Facilities Reporting Water Releases	Total Pounds Released	TWPE (lb-eq/yr)
314992	Tire Cord and Tire Fabric Mills	0	4	3	7	3,850	88.9
562213	Solid Waste Combustors and Incinerators	1	0	1	2	45.6	88.2
334511	Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing	0	16	1	17	7,640	88.2
311919	Other Snack Food Manufacturing	1	10	0	11	116,000	86.4
336414	Guided Missile and Space Vehicle Manufacturing	1	1	2	4	47.1	86.1
339115	Ophthalmic Goods Manufacturing	0	10	0	10	47.2	85.4
327121	Brick and Structural Clay Tile Manufacturing	2	1	1	4	357	83.5
311520	Ice Cream and Frozen Dessert Manufacturing	0	13	2	15	89,500	81.1
332431	Metal Can Manufacturing	1	36	0	37	19,800	75
326130	Laminated Plastics Plate, Sheet (except Packaging), and Shape Manufacturing	2	4	0	6	2,060,000	74.9
339999	All Other Miscellaneous Manufacturing	4	9	2	15	26,000	74.4
311712	Fresh and Frozen Seafood Processing	6	0	0	6	99,300	74.2
333132	Oil and Gas Field Machinery and Equipment Manufacturing	8	2	5	15	11,400	69.8
332811	Metal Heat Treating	1	11	2	14	27,700	68.9
327410	Lime Manufacturing	4	0	0	4	9.65	68.7
313312	Textile and Fabric Finishing (except Broadwoven Fabric) Mills	1	5	1	7	38,800	67.3
333411	Air Purification Equipment Manufacturing	0	1	0	1	919	64.3
311512	Creamery Butter Manufacturing	2	4	0	6	85,900	64.1
327211	Flat Glass Manufacturing	3	5	4	12	735	61.2
332710	Machine Shops	4	7	0	11	67,600	61.1
332117	Powder Metallurgy Part Manufacturing	2	17	3	22	465	58.5
332721	Precision Turned Product Manufacturing	0	23	1	24	14,700	57.8
336510	Railroad Rolling Stock Manufacturing	0	3	2	5	408	56.7
339112	Surgical and Medical Instrument Manufacturing	0	13	1	14	47,200	55.8

Table D-3. NAICS Code Rankings by TWPE TRILTOutput2011

NAICS Code	NAICS Code Description	Direct Dischargers	Indirect Dischargers	Both Direct and Indirect Dischargers	Number of Facilities Reporting Water Releases	Total Pounds Released	TWPE (lb-eq/yr)
334411	Electron Tube Manufacturing	0	1	1	2	109	55.8
334111	Electronic Computer Manufacturing	0	1	1	2	56.2	54.7
339920	Sporting and Athletic Goods Manufacturing	0	4	2	6	30,300	53.5
332213	Saw Blade and Handsaw Manufacturing	0	3	0	3	23,400	51.4
212324	Kaolin and Ball Clay Mining	1	0	0	1	12.7	49.1
333611	Turbine and Turbine Generator Set Units Manufacturing	1	7	4	12	847	48.9
327215	Glass Product Manufacturing Made of Purchased Glass	1	11	0	12	7,440	47.4
336311	Carburetor, Piston, Piston Ring, and Valve Manufacturing	0	7	2	9	512	47
335931	Current-Carrying Wiring Device Manufacturing	1	19	0	20	17,600	44.6
315999	Other Apparel Accessories and Other Apparel Manufacturing	0	1	0	1	2,600	44.1
333924	Industrial Truck, Tractor, Trailer, and Stacker Machinery Manufacturing	2	3	2	7	339	44.1
331524	Aluminum Foundries (except Die-Casting)	4	10	5	19	3,210	43.8
327999	All Other Miscellaneous Nonmetallic Mineral Product Manufacturing	3	5	0	8	38,100	41.9
327910	Abrasive Product Manufacturing	0	4	0	4	52,700	41.9
327212	Other Pressed and Blown Glass and Glassware Manufacturing	3	7	2	12	973	39.4
325414	Biological Product (except Diagnostic) Manufacturing	0	12	0	12	32,900	37.9
333298	All Other Industrial Machinery Manufacturing	1	3	0	4	201	36.8
562219	Other Nonhazardous Waste Treatment and Disposal	1	1	0	2	18,500	36.2
326150	Urethane and Other Foam Product (except Polystyrene) Manufacturing	1	1	0	2	47,700	35.6
325611	Soap and Other Detergent Manufacturing	2	49	1	52	13,200	35.5
424690	Other Chemical and Allied Products Merchant Wholesalers	3	28	0	31	23,200	35
327123	Other Structural Clay Product Manufacturing	1	1	0	2	501	34.1
332420	Metal Tank (Heavy Gauge) Manufacturing	3	3	2	8	402	33.9
337127	Institutional Furniture Manufacturing	0	3	1	4	372	33.8

Table D-3. NAICS Code Rankings by TWPE TRIL Output 2011

NAICS Code	NAICS Code Description	Direct Dischargers	Indirect Dischargers	Both Direct and Indirect Dischargers	Number of Facilities Reporting Water Releases	Total Pounds Released	TWPE (lb-eq/yr)
325191	Gum and Wood Chemical Manufacturing	8	1	1	10	2,730	33.6
332995	Other Ordnance and Accessories Manufacturing	1	1	0	2	8,610	31.6
333922	Conveyor and Conveying Equipment Manufacturing	2	0	0	2	17	29.4
311320	Chocolate and Confectionery Manufacturing from Cacao Beans	0	2	0	2	38,400	28.7
324122	Asphalt Shingle and Coating Materials Manufacturing	3	2	3	8	41.2	28.3
335221	Household Cooking Appliance Manufacturing	0	3	1	4	300	27.8
326192	Resilient Floor Covering Manufacturing	1	4	3	8	71.9	26.6
336340	Motor Vehicle Brake System Manufacturing	0	4	2	6	4,920	26.6
332993	Ammunition (except Small Arms) Manufacturing	3	2	1	6	60.3	26.2
335122	Commercial, Industrial, and Institutional Electric Lighting Fixture Manufacturing	0	2	1	3	25,000	26
311412	Frozen Specialty Food Manufacturing	0	5	1	6	26,900	25.1
335932	Noncurrent-Carrying Wiring Device Manufacturing	0	3	5	8	5,200	25
335311	Power, Distribution, and Specialty Transformer Manufacturing	1	8	1	10	75.6	25
322222	Coated and Laminated Paper Manufacturing	0	12	3	15	3,960	24
311225	Fats and Oils Refining and Blending	1	4	0	5	31,200	23.3
334220	Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing	0	6	0	6	35.2	23
333999	All Other Miscellaneous General Purpose Machinery Manufacturing	1	12	1	14	155,000	22.8
335224	Household Laundry Equipment Manufacturing	0	3	0	3	330	22.1
325520	Adhesive Manufacturing	2	17	0	19	14,300	21.8
335312	Motor and Generator Manufacturing	1	16	2	19	727	21.2
336211	Motor Vehicle Body Manufacturing	1	6	0	7	440	21.2
333112	Lawn and Garden Tractor and Home Lawn and Garden Equipment Manufacturing	0	6	1	7	2,900	20.4

Table D-3. NAICS Code Rankings by TWPE TRILOutput2011

NAICS Code	NAICS Code Description	Direct Dischargers	Indirect Dischargers	Both Direct and Indirect Dischargers	Number of Facilities Reporting Water Releases	Total Pounds Released	TWPE (lb-eq/yr)
321212	Softwood Veneer and Plywood Manufacturing	1	0	0	1	9	20.2
333515	Cutting Tool and Machine Tool Accessory Manufacturing	0	5	1	6	343	19.8
332214	Kitchen Utensil, Pot, and Pan Manufacturing	0	2	0	2	11,000	19.3
339995	Burial Casket Manufacturing	1	4	2	7	56.1	18.4
312111	Soft Drink Manufacturing	0	4	0	4	20,400	17.8
336322	Other Motor Vehicle Electrical and Electronic Equipment Manufacturing	0	7	2	9	1,220	17.8
325920	Explosives Manufacturing	5	3	2	10	18,500	17.4
334119	Other Computer Peripheral Equipment Manufacturing	0	6	0	6	1,560	17.4
221113	Nuclear Electric Power Generation	2	0	0	2	7.7	17.2
334512	Automatic Environmental Control Manufacturing for Residential, Commercial, and Appliance Use	0	1	1	2	77.9	16.5
336370	Motor Vehicle Metal Stamping	6	11	3	20	419	16.4
323110	Commercial Lithographic Printing	1	30	0	31	15,200	15.8
332912	Fluid Power Valve and Hose Fitting Manufacturing	0	10	0	10	5,370	15.4
335921	Fiber Optic Cable Manufacturing	1	0	2	3	18.6	15.3
336120	Heavy Duty Truck Manufacturing	2	2	0	4	652	15.2
339113	Surgical Appliance and Supplies Manufacturing	0	13	0	13	11,500	14.8
333414	Heating Equipment (except Warm Air Furnaces) Manufacturing	0	4	2	6	127	14.6
334513	Instruments and Related Products Manufacturing for Measuring, Displaying, and Controlling Industrial Process Variables	0	6	1	7	16.2	13.5
336212	Truck Trailer Manufacturing	2	4	1	7	139	13.3
311942	Spice and Extract Manufacturing	0	5	0	5	113,000	13.2
335222	Household Refrigerator and Home Freezer Manufacturing	1	5	0	6	2,390	12.6
333291	Paper Industry Machinery Manufacturing	0	2	0	2	6,320	12.2
331512	Steel Investment Foundries	2	15	1	18	125	11.9

Table D-3. NAICS Code Rankings by TWPE TRILOutput2011

NAICS Code	NAICS Code Description	Direct Dischargers	Indirect Dischargers	Both Direct and Indirect Dischargers	Number of Facilities Reporting Water Releases	Total Pounds Released	TWPE (lb-eq/yr)
811310	Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance	0	0	1	1	11.3	11.5
335314	Relay and Industrial Control Manufacturing	0	8	2	10	644	11.4
311340	Nonchocolate Confectionery Manufacturing	0	1	0	1	14,900	11.1
337214	Office Furniture (except Wood) Manufacturing	0	3	0	3	107	10.9
327122	Ceramic Wall and Floor Tile Manufacturing	0	5	0	5	57	10.6
325612	Polish and Other Sanitation Good Manufacturing	1	14	0	15	3,350	10.5
339950	Sign Manufacturing	0	2	1	3	13,800	10.4
333314	Optical Instrument and Lens Manufacturing	1	2	1	4	29	9.62
333912	Air and Gas Compressor Manufacturing	2	2	1	5	39.8	9.2
313113	Thread Mills	0	2	0	2	12,100	9.04
323122	Prepress Services	0	12	0	12	5,300	8.98
332322	Sheet Metal Work Manufacturing	1	7	1	9	1,280	8.88
333293	Printing Machinery and Equipment Manufacturing	0	2	1	3	24.5	8.87
312130	Wineries	0	1	0	1	7,920	8.79
333994	Industrial Process Furnace and Oven Manufacturing	0	0	2	2	19	8.32
312221	Cigarette Manufacturing	0	2	1	3	67,000	8.14
334517	Irradiation Apparatus Manufacturing	1	2	0	3	2,810	7.55
333511	Industrial Mold Manufacturing	1	0	0	1	26	7.37
311223	Other Oilseed Processing	0	10	0	10	7,650	7.02
333315	Photographic and Photocopying Equipment Manufacturing	0	1	0	1	112	6.74
326140	Polystyrene Foam Product Manufacturing	0	1	0	1	10.1	6.35
311330	Confectionery Manufacturing from Purchased Chocolate	0	1	0	1	8,470	6.32
333612	Speed Changer, Industrial High-Speed Drive, and Gear Manufacturing	1	1	0	2	8.3	6.3
313230	Nonwoven Fabric Mills	0	3	0	3	630	6.25
112120	Dairy Cattle and Milk Production	1	3	0	4	8,180	5.92

Table D-3. NAICS Code Rankings by TWPE TRILTOOutput2011

NAICS Code	NAICS Code Description	Direct Dischargers	Indirect Dischargers	Both Direct and Indirect Dischargers	Number of Facilities Reporting Water Releases	Total Pounds Released	TWPE (lb-eq/yr)
334519	Other Measuring and Controlling Device Manufacturing	0	6	0	6	4,250	5.83
311991	Perishable Prepared Food Manufacturing	0	2	0	2	7,610	5.68
312140	Distilleries	1	0	0	1	5,110	5.68
333512	Machine Tool (Metal Cutting Types) Manufacturing	1	2	1	4	866	5.54
337215	Showcase, Partition, Shelving, and Locker Manufacturing	0	3	1	4	17.4	5.49
335121	Residential Electric Lighting Fixture Manufacturing	0	1	0	1	7,020	5.24
333996	Fluid Power Pump and Motor Manufacturing	0	9	0	9	10.7	5.1
326191	Plastics Plumbing Fixture Manufacturing	2	0	0	2	500	5
334612	Prerecorded Compact Disc (except Software), Tape, and Record Reproducing	0	2	0	2	50	5
921190	Other General Government Support	1	1	0	2	11,400	4.47
311312	Cane Sugar Refining	0	1	0	1	5,890	4.39
493120	Refrigerated Warehousing and Storage	0	1	0	1	3,880	4.31
325910	Printing Ink Manufacturing	1	9	0	10	1,300	3.61
333516	Rolling Mill Machinery and Equipment Manufacturing	1	0	0	1	15.5	3.56
314911	Textile Bag Mills	0	1	0	1	2,500	3.28
334290	Other Communications Equipment Manufacturing	0	11	0	11	1.42	3.14
327320	Ready-Mix Concrete Manufacturing	29	4	1	34	601	2.99
336321	Vehicular Lighting Equipment Manufacturing	0	1	0	1	3.88	2.92
424430	Dairy Product (except Dried or Canned) Merchant Wholesalers	0	1	0	1	3,770	2.81
334510	Electromedical and Electrotherapeutic Apparatus Manufacturing	0	3	0	3	627	2.74
315992	Glove and Mitten Manufacturing	0	1	0	1	850	2.61
312229	Other Tobacco Product Manufacturing	1	9	0	10	10,400	2.61
327125	Nonclay Refractory Manufacturing	1	7	1	9	254	2.54
339992	Musical Instrument Manufacturing	0	3	0	3	3.42	2.41

**Table D-3. NAICS Code Rankings by TWPE TRILOutput2011**

NAICS Code	NAICS Code Description	Direct Dischargers	Indirect Dischargers	Both Direct and Indirect Dischargers	Number of Facilities Reporting Water Releases	Total Pounds Released	TWPE (lb-eq/yr)
332321	Metal Window and Door Manufacturing	0	4	1	5	20.5	2.23
333294	Food Product Machinery Manufacturing	0	7	0	7	17.9	2.2
336999	All Other Transportation Equipment Manufacturing	0	6	0	6	17	2.19
333210	Sawmill and Woodworking Machinery Manufacturing	1	0	0	1	1.83	1.93
333313	Office Machinery Manufacturing	0	1	0	1	11.5	1.85
312210	Tobacco Stemming and Redrying	0	4	0	4	10,600	1.78
333514	Special Die and Tool, Die Set, Jig, and Fixture Manufacturing	1	2	0	3	117	1.77
332114	Custom Roll Forming	1	0	0	1	16.5	1.67
339943	Marking Device Manufacturing	0	1	0	1	2,230	1.66
333513	Machine Tool (Metal Forming Types) Manufacturing	0	1	0	1	2,090	1.56
212313	Crushed and Broken Granite Mining and Quarrying	1	0	0	1	2.95	1.55
316211	Rubber and Plastics Footwear Manufacturing	0	1	0	1	2,000	1.49
333319	Other Commercial and Service Industry Machinery Manufacturing	0	5	0	5	206,000	1.45
423510	Metal Service Centers and Other Metal Merchant Wholesalers	0	1	0	1	0.598	1.34
334415	Electronic Resistor Manufacturing	0	2	1	3	120	1.32
333295	Semiconductor Machinery Manufacturing	0	2	0	2	1,120	1.26
333131	Mining Machinery and Equipment Manufacturing	2	2	0	4	19.6	1.25
312112	Bottled Water Manufacturing	0	1	0	1	1,600	1.2
333995	Fluid Power Cylinder and Actuator Manufacturing	1	2	0	3	3.21	1.07
336360	Motor Vehicle Seating and Interior Trim Manufacturing	0	2	0	2	763	1.05
212399	All Other Nonmetallic Mineral Mining	2	0	0	2	0.41	0.918
221111	Hydroelectric Power Generation	1	0	0	1	35.1	0.89
311421	Fruit and Vegetable Canning	1	0	0	1	731	0.811
493190	Other Warehousing and Storage	1	0	0	1	50	0.774
335129	Other Lighting Equipment Manufacturing	1	0	0	1	2	0.73
332439	Other Metal Container Manufacturing	0	7	0	7	1,150	0.729

**Table D-3. NAICS Code Rankings by TWPE TRILOutput2011**

NAICS Code	NAICS Code Description	Direct Dischargers	Indirect Dischargers	Both Direct and Indirect Dischargers	Number of Facilities Reporting Water Releases	Total Pounds Released	TWPE (lb-eq/yr)
333923	Overhead Traveling Crane, Hoist, and Monorail System Manufacturing	1	0	1	2	95.5	0.663
423930	Recyclable Material Merchant Wholesalers	1	0	0	1	1	0.63
332612	Spring (Light Gauge) Manufacturing	0	2	0	2	6.41	0.582
332611	Spring (Heavy Gauge) Manufacturing	1	0	0	1	6	0.51
311821	Cookie and Cracker Manufacturing	0	1	0	1	458	0.508
327111	Vitreous China Plumbing Fixture and China and Earthenware Bathroom Accessories Manufacturing	2	1	0	3	12.2	0.487
339114	Dental Equipment and Supplies Manufacturing	0	5	0	5	12.9	0.477
562920	Materials Recovery Facilities	0	1	0	1	30.1	0.374
326122	Plastics Pipe and Pipe Fitting Manufacturing	0	1	0	1	323	0.359
332311	Prefabricated Metal Building and Component Manufacturing	0	0	1	1	2.31	0.342
325413	In-Vitro Diagnostic Substance Manufacturing	0	4	0	4	3,350	0.34
313241	Weft Knit Fabric Mills	0	1	0	1	234	0.313
322215	Nonfolding Sanitary Food Container Manufacturing	0	2	0	2	278	0.308
311813	Frozen Cakes, Pies, and Other Pastries Manufacturing	0	2	0	2	227	0.253
333993	Packaging Machinery Manufacturing	0	1	0	1	0.348	0.212
511191	Greeting Card Publishers	0	1	0	1	10.2	0.199
322299	All Other Converted Paper Product Manufacturing	0	2	0	2	1,580	0.173
323117	Books Printing	0	3	0	3	784	0.167
321211	Hardwood Veneer and Plywood Manufacturing	0	3	0	3	63.5	0.154
332211	Cutlery and Flatware (except Precious) Manufacturing	1	2	0	3	9.02	0.15
333412	Industrial and Commercial Fan and Blower Manufacturing	0	1	0	1	1.74	0.144
611310	Colleges, Universities, and Professional Schools	0	1	0	1	0.06	0.134
333991	Power-Driven Handtool Manufacturing	0	2	0	2	0.0789	0.124
336214	Travel Trailer and Camper Manufacturing	0	2	0	2	8.67	0.12
323115	Digital Printing	0	1	0	1	0.0483	0.108



Table D-3. NAICS Code Rankings by TWPE TRILTOOutput2011

NAICS Code	NAICS Code Description	Direct Dischargers	Indirect Dischargers	Both Direct and Indirect Dischargers	Number of Facilities Reporting Water Releases	Total Pounds Released	TWPE (lb-eq/yr)
335211	Electric Housewares and Household Fan Manufacturing	0	2	0	2	318	0.106
323119	Other Commercial Printing	0	3	0	3	74.6	0.103
311941	Mayonnaise, Dressing, and Other Prepared Sauce Manufacturing	0	3	0	3	132	0.0983
336992	Military Armored Vehicle, Tank, and Tank Component Manufacturing	0	1	0	1	0.747	0.0674
333220	Plastics and Rubber Industry Machinery Manufacturing	1	0	0	1	5	0.05
333997	Scale and Balance Manufacturing	0	1	0	1	0.0184	0.0412
339944	Carbon Paper and Inked Ribbon Manufacturing	1	0	0	1	5	0.0281
322212	Folding Paperboard Box Manufacturing	0	2	0	2	261	0.0279
327332	Concrete Pipe Manufacturing	1	0	0	1	0.01	0.0224
321911	Wood Window and Door Manufacturing	0	1	0	1	0.2	0.014
488320	Marine Cargo Handling	1	0	0	1	11.7	0.013
336415	Guided Missile and Space Vehicle Propulsion Unit and Propulsion Unit Parts Manufacturing	0	1	0	1	0.3	0.012
311930	Flavoring Syrup and Concentrate Manufacturing	0	1	0	1	735	0.0107
327113	Porcelain Electrical Supply Manufacturing	0	1	0	1	0.21	0.0084
334516	Analytical Laboratory Instrument Manufacturing	0	2	0	2	345	0.00747
927110	Space Research and Technology	1	0	0	1	0.0021	0.0047
322221	Coated and Laminated Packaging Paper Manufacturing	0	2	0	2	0.65	0.00356
337122	Nonupholstered Wood Household Furniture Manufacturing	0	1	0	1	1.83	0.00203
321213	Engineered Wood Member (except Truss) Manufacturing	1	0	0	1	5	0.00185
334310	Audio and Video Equipment Manufacturing	0	1	0	1	0.00046	0.00103
313221	Narrow Fabric Mills	0	1	0	1	24.3	0
334112	Computer Storage Device Manufacturing	0	2	0	2	384	0
314999	All Other Miscellaneous Textile Product Mills	0	1	0	1	1,870	0

Table D-4. SIC Code Rankings by TWPE DMRLOutput2011

SIC Code	SIC Description	Major Dischargers	Minor Dischargers	Total Pounds Released	TWPE
4911	ELECTRICAL SERVICES	449	254	21,400,000,000	15,800,000
4941	WATER SUPPLY	19	1268	4,210,000,000	1,380,000
2869	INDUST. ORGANIC CHEMICALS NEC	91	126	3,140,000,000	1,330,000
3312	BLAST FURN/STEEL WORKS/ROLLING	62	33	1,140,000,000	1,160,000
2611	PULP MILLS	71	5	1,040,000,000	612,000
2819	INDUSTRIAL INORGANIC CHEMICALS	57	80	640,000,000	597,000
6512	OPER OF NONRESIDENTIAL BLDGS	2	79	31,300,000	581,000
2874	PHOSPHATIC FERTILIZERS	10	4	101,000,000	549,000
2911	PETROLEUM REFINING	87	27	602,000,000	468,000
2062	CANE SUGAR REFINING	4	1	4,280,000	370,000
2812	ALKALIES AND CHLORINE	15	7	1,140,000,000	348,000
0921	FISH HATCHERIES AND PRESERVES	19	213	70,900,000	292,000
5171	PETROLEUM BULK STATIONS & TERM	4	322	30,800,000	287,000
2631	PAPERBOARD MILLS	24	9	117,000,000	236,000
5172	PETROL & PET PROD WHOLESALERS	1	54	2,400,000	215,000
2821	PLSTC MAT./SYN RESINS/NV ELAST	80	47	513,000,000	208,000
7011	HOTELS AND MOTELS	1	108	637,000,000	179,000
3339	PRMRY SMELT/NONFERROUS METALS	8	6	80,700,000	174,000
9711	NATIONAL SECURITY	32	52	48,500,000	160,000
2621	PAPER MILLS	88	10	924,000,000	150,000
1221	BITUMINOUS COAL & LIG, SURFACE	11	140	848,000,000	120,000
2015	POULTRY SLAUGHTERING & PROCESS	15	58	197,000,000	114,000
1311	CRUDE PETROLEUM & NATURAL GAS	8	94	4,740,000,000	102,000
5093	SCRAP & WASTE MATERIALS	0	16	39,600,000	97,200
7999	AMUSEMENT AND RECREATION, NEC	0	132	351,000,000	86,100
2421	SAWMILLS & PLANING MILLS, GEN	1	43	160,000,000	77,900
4581	AIRPORTS, FLYING FIELDS & SER	3	62	903,000,000	77,500
3795	TANKS AND TANK COMPONENTS	2	0	138,000,000	75,000
3334	PRIMARY PRODUCTION OF ALUMINUM	13	5	24,200,000	69,000
1222	BITUMINOUS COAL & LIG, UNDERGR	2	52	7,560,000,000	65,700

**Table D-4. SIC Code Rankings by TWPE DMRLOutput2011**

SIC Code	SIC Description	Major Dischargers	Minor Dischargers	Total Pounds Released	TWPE
2800	NA	1	0	39,900	56,700
5169	CHEMICALS AND ALLIED PRODUCTS	1	24	392,000,000	55,700
4213	TRUCKING, EXCEPT LOCAL	2	13	10,900,000	54,700
8641	CIVIC, SOCIAL & FRATERNAL ASS.	0	62	12,600,000	51,300
3861	PHOTOGRAPHIC EQUIP & SUPPLIES	2	1	53,400,000	48,200
2843	SURF ACTIVE AGENT, FIN AGENTS	2	2	981,000	47,000
1031	LEAD AND ZINC ORES	22	3	41,200,000	46,400
3721	AIRCRAFT	3	5	53,600,000	44,100
2085	DIST, RECTIFIED & BLENDED LIQ	3	14	4,060,000,000	40,600
4953	REFUSE SYSTEMS	17	306	451,000,000	33,500
7948	RACING, INCLUDING TRACK OPERA	0	3	36,800,000	33,200
9511	AIR & WATER RES & SOL WSTE MGT	4	39	44,900,000	32,200
1061	FERROALLOY ORES, EXCL VANADIUM	4	1	193,000,000	28,700
4011	RAILROADS, LINE HAUL OPERATING	3	61	44,800,000	28,400
3313	ELECTROMETALLURGICAL PRODUCTS	2	11	6,400,000	27,300
9223	CORRECTIONAL INSTITUTIONS	9	67	35,400,000	23,900
3081	UNSUPPORTED PLSTICS FILM/SHEET	3	23	83,300,000	23,400
4785	INSPECTION & FIXED FACILITIE	0	5	64,700	23,000
3341	2NDARY SMELT/NONFERROUS METALS	6	16	35,000,000	22,700
3612	TRANSFORMERS	3	5	19,400	20,600
1623	H2O, SEW, PIPE & COM. & POWR	1	9	1,520,000,000	20,500
2491	WOOD PRESERVING	0	49	974,000,000	20,300
2679	CONV PAPER & PAPERBRD PRODUCTS	2	1	762,000	20,200
8412	MUSEUMS AND ART GALLERIES	0	17	206,000	19,700
2899	CHEMICALS & CHEM PREP, NEC	10	26	303,000,000	17,400
4931	ELEC & OTHER SERVICES COMBINED	7	27	44,700,000	15,300
1021	COPPER ORES	4	2	312,000,000	14,400
3321	GRAY IRON FOUNDRIES	5	26	14,800,000	13,500
6515	OPER OF RES MOBILE HOME SITES	0	614	226,000,000	13,500
2861	GUM AND WOOD CHEMICALS	4	9	10,300,000	12,400

Table D-4. SIC Code Rankings by TWPE DMRLOutput2011

SIC Code	SIC Description	Major Dischargers	Minor Dischargers	Total Pounds Released	TWPE
2892	EXPLOSIVES	4	7	96,100,000	11,800
0181	ORNAMENTAL NURSERY PRODUCTS	0	4	44,000,000	11,700
2048	PREP FEEDS & INGRED FOR ANIMA	4	24	136,000,000	11,700
1475	PHOSPHATE ROCK	12	1	31,200,000	11,700
2816	INORGANIC PIGMENTS	10	4	789,000,000	11,600
2076	VEG. OIL MILLS, EXCEPT CORN	0	2	13,700,000	10,800
9611	ADMIN OF GENERAL ECONOMIC PRO	1	0	2,170,000	9,930
1629	HEAVY CONSTRUCTION, NEC	20	96	12,300,000,000	9,880
3714	MOTOR VEHICLE PARTS & ACCESSOR	10	34	6,050,000	9,800
9999	NONCLASSIFIABLE ESTABLISHMENTS	10	145	153,000,000	8,440
1011	IRON ORES	4	3	63,600,000	7,930
8052	INTERMEDIATE CARE FACILITIES	0	14	7,160,000	7,910
2258	WARP KNIT FABRIC MILLS	2	0	392,000	7,480
2879	PESTICIDES & AGRICULTURAL CHEM	8	8	29,100,000	7,430
1041	GOLD ORES	10	16	22,000,000	7,280
3353	ALUMINUM SHEET, PLATE AND FOIL	6	2	3,030,000	6,720
2273	CARPETS AND RUGS, NEC	3	4	1,880,000	6,590
2813	INDUSTRIAL GASES	3	46	30,900,000	6,430
8211	ELEMENTARY & SECONDARY SCHOOLS	0	717	165,000,000	6,320
6552	LAND SUBDIVIDERS & DEV, EX CEM	3	350	23,400,000	6,040
1474	POTASH, SODA & BORATE MINERALS	0	2	857,000,000	5,880
7033	REC VEHICLE PARKS & CAMPSITES	0	210	129,000,000	5,860
3471	PLATING AND POLISHING	17	27	2,490,000	5,750
3731	SHIP BUILDING AND REPAIRING	4	23	1,400,000	5,040
3671	ELECTRON TUBES	1	3	64,100,000	4,800
3241	CEMENT, HYDRAULIC	4	30	90,600,000	4,710
9111	EXECUTIVE OFFICES	1	4	3,670,000	4,610
3479	METAL COATING & ALLIED SERVIC	6	19	17,000,000	4,560
5032	BRICK, STONE & RELAT MATERIALS	0	2	29,900,000	4,440
2822	SYN RUBBER (VULCAN ELASTOMERS)	12	4	8,100,000	4,420

Table D-4. SIC Code Rankings by TWPE DMRLOutput2011

SIC Code	SIC Description	Major Dischargers	Minor Dischargers	Total Pounds Released	TWPE
7041	ORG. HOTEL & LODG HSE, ON MEMB	0	6	577,000,000	4,410
2865	CYCLIC CRUDES INTERM., DYES	15	7	288,000,000	4,300
2011	MEAT PACKING PLANTS	15	30	155,000,000	4,250
2873	NITROGEN FERTILIZERS	15	8	22,600,000	4,230
3711	MOTOR VEHICLES & CAR BODIES	1	13	35,300,000	4,070
2824	SYN ORG FIBERS, EXCEPT CELLULOS	7	5	130,000,000	3,950
3462	IRON AND STEEL FORGINGS	0	9	2,430,000	3,900
2075	SOYBEAN OIL MILLS	0	11	2,100,000	3,840
1389	OIL AND & FIELD SERVICES, NEC	2	19	188,000,000	3,660
3585	REFRIGERATION & HEATING EQUIP	1	15	76,000	3,550
7542	CAR WASHES	0	49	143,000,000	3,530
1541	GEN CONTRACT-INDUST. BLDGS.	1	6	2,110,000	3,510
2063	BEET SUGAR	14	2	58,300,000	3,470
1611	HWY & ST CONST., EXC. ELEV HWY	5	16	79,500,000	3,420
3675	ELECTRONIC CAPACITORS	1	4	21,300	3,420
3674	SEMICONDUCTORS & RELATED DEVIC	3	3	1,930,000	3,380
3317	STEEL PIPE AND TUBES	6	15	2,580,000	3,310
3089	PLASTICS PRODUCTS, NEC	2	21	5,500,000	3,250
2262	FINISH OF BRD WOV FAB/MAN-MADE	9	0	16,100,000	3,240
7032	SPORTING & RECREATIONAL CAMPS	0	148	1,030,000	3,010
3494	VALVES AND PIPE FITTINGS, NEC	0	4	703,000	3,000
8661	RELIGIOUS ORGANIZATIONS	0	68	22,400,000	2,990
2448	WOOD PALLETS AND SKIDS	0	1	57,300,000	2,890
1241	COAL MINING SERVICE	0	15	1,470,000	2,820
2833	MEDICINAL CHEM/BOTANICAL PRODU	5	13	3,840,000	2,740
3631	HOUSEHOLD COOKING EQUIPMENT	0	3	579,000	2,730
1099	METAL ORES, NEC	4	7	49,700,000	2,590
2411	LOGGING CAMPS/LOGGING CONTRACT	1	6	29,500,000	2,520
3351	ROLL/DRAW/EXTRUDING OF COPPER	5	10	3,460,000	2,470
1422	CRUSHED AND BROKEN LIMESTONE	5	443	798,000,000	2,460

Table D-4. SIC Code Rankings by TWPE DMRLOutput2011

SIC Code	SIC Description	Major Dischargers	Minor Dischargers	Total Pounds Released	TWPE
3724	AIRCRAFT ENGINES & ENGINE PART	1	4	1,090,000	2,440
3499	FABRICATED METAL PRODUCTS NEC	1	16	30,600,000	2,430
3053	GASKETS, PACKING & SEALING DEV	0	2	356,000	2,420
1094	URANIUM-RADIUM-VANADIUM ORES	2	4	15,700,000	2,310
9199	GENERAL GOVERNMENT, NEC	2	10	1,000,000,000	2,300
4961	STEAM & AIR-CONDITIONING SUP	3	10	1,680,000	2,260
2046	WET CORN MILLING	2	10	22,800,000	2,240
3482	SMALL ARMS AMMUNITION	2	1	9,030,000	2,190
3365	ALUMINUM FOUNDRIES	1	4	182,000	2,130
3356	ROLL, DRAW & EXTRUD NONFERROUS	3	4	499,000	2,120
8422	BOTANICAL & ZOOLOGICAL GARDENS	0	13	6,930,000	1,840
2834	PHARMACEUTICAL PREPARATIONS	14	21	31,600,000	1,780
2789	BOOKBINDING & RELATED WORK	1	0	288,000	1,770
2269	FINISHERS OF TEXTILES, NEC	4	2	3,010,000	1,750
1795	WRECKING AND DEMOLITION WORK	1	0	12,100,000	1,720
1479	CHEM & FERT MINERA MINING, NEC	1	6	222,000,000	1,640
8221	COLLEGES, UNIV & PROF SCHOOLS	2	40	9,000,000	1,640
9229	PUBLIC ORDER AND SAFETY, NEC	0	2	10,600	1,550
4491	MARINE CARGO HANDLING	1	33	19,300,000	1,530
4173	BUS TERMINAL & SERVICE FACILIT	0	113	36,800,000	1,430
3316	COLD ROLLED STEEL SHEET/STRIP	8	5	9,210,000	1,390
1321	NATURAL GAS LIQUIDS	0	20	6,100,000	1,340
7996	AMUSEMENT PARKS	2	20	2,200,000	1,290
4412	DEEP SEA FOREIGN TRANSP OF FRE	0	2	273,000	1,280
2211	BROAD WOVEN FABRIC MILLS, COTT	3	3	2,740,000	1,240
2493	RECONSTITUTED WOOD PRODUCTS	3	11	13,300,000	1,170
4612	CRUDE PETROLEUM PIPELINES	3	8	4,850,000	1,160
8999	SERVICES, NEC	0	91	557,000	1,140
8063	PSYCHIATRIC HOSPITALS	1	11	123,000	1,100
2082	MALT BEVERAGES	2	8	5,450,000	1,090

**Table D-4. SIC Code Rankings by TWPE DMRLOutput2011**

SIC Code	SIC Description	Major Dischargers	Minor Dischargers	Total Pounds Released	TWPE
3315	STEEL WIRE DRAW & STEEL NAILS	5	2	4,560,000	1,070
3625	RELAYS AND INDUSTRIAL CONTROLS	0	3	371	1,010
1499	MISC NONMETAL MINERALS, NEC	0	19	48,800,000	1,000
2281	YARN SPIN MILLS:COTTON, MM FIB	1	3	198,000	937
4932	GAS & OTHER SERVICES COMBINED	1	2	59,300,000	928
3272	CONCRETE PROD EXC BLCK & BRICK	1	36	1,110,000	902
3291	ABRASIVE PRODUCTS	0	5	875,000	902
3229	PRESSED & BLOWN GLASS & GWARE	1	13	9,360,000	882
4925	MIXED,MANUFAC,OR LIQ GAS PROD	1	4	91,500,000	880
2221	BROAD WOVEN FABRIC MILLS, SYNT	3	5	338,000	869
3569	GENERAL INDUSTRIAL MACHINERY	0	4	169,000	836
6514	OPER OF DWELL OTHER THAN APART	0	154	234,000,000	814
5014	TIRES AND TUBES	0	1	506,000	804
3295	MINE & EARTHS, GROUND OR TREAT	1	15	301,000,000	782
1459	CLAY, CERAMIC & REFRAC MAT NEC	0	14	2,960,000	778
3624	CARBON AND GRAPHITE PRODUCTS	4	5	3,360,000	773
2092	FRE OR FROZ PCK FISH, SEAFOOD	3	38	765,000,000	755
3764	SPACE PROPULSION UNITS & PARTS	3	2	31,000,000	751
8731	COMMERCIAL PHYSICAL RESEARCH	4	22	68,200,000	725
1442	CONSTRUCTION SAND AND GRAVEL	3	167	401,000,000	716
6513	OPERATORS OF APART BUILDINGS	0	149	3,000,000	681
2823	CELLULOSIC MAN-MADE FIBERS	1	2	598,000	676
5541	GASOLINE SERVICE STATIONS	0	263	14,700,000	675
3533	OIL FIELD MACHINERY	0	9	38,900	660
7993	COIN OPERATED AMUSEMENT DEVI	0	1	1,260	631
2099	FOOD PREPARATIONS, NEC	1	17	24,900,000	602
8744	FACILITIES SUPPORT SERVICES	0	6	148,000	588
1622	BRIDGE, TUNNEL & ELEV HWY CONS	1	2	218,000	546
4922	NATURAL GAS TRANSMISSION	0	51	723,000	528
3292	ASBESTOS PRODUCTS	0	2	7,020,000	518

**Table D-4. SIC Code Rankings by TWPE DMRLOutput2011**

SIC Code	SIC Description	Major Dischargers	Minor Dischargers	Total Pounds Released	TWPE
2952	ASPHALT FELT AND COATINGS	1	12	7,830,000	477
2022	CHEESE, NATURAL AND PROCESSED	1	23	24,800,000	451
3325	STEEL FOUNDRIES, NEC	2	6	10,500,000	413
3297	NONCLAY REFRACTORIES	1	3	36,900,000	353
3231	GLASS PROD MADE OF PURCH. GLAS	0	6	77,500	352
3273	READY-MIXED CONCRETE	1	251	7,230,000	351
2013	SAUSAGES & PREPARED MEAT PROD	1	18	72,400,000	339
2047	DOG AND CAT FOOD	2	7	1,120,000	319
2032	CANNED SPECIALTIES	0	7	2,410,000	316
4215	COURIER SERVICES, EXCEPT AIR	0	9	485,000	316
2091	CANNED & CURED FISH & SEAFOOD	4	4	48,300,000	309
4225	GENERAL WAREHOUSING & STORAGE	0	13	38,200	303
3691	STORAGE BATTERIES	0	2	11,000	298
4226	SPECIAL WAREHOUSING & STORAGE	2	43	2,170,000	296
3211	FLAT GLASS	0	13	367,000	296
2035	PICKLED FRTS & VEG. SAUCES	1	5	23,700,000	284
3011	TIRES AND INNER TUBES	2	14	4,700,000	276
2077	ANIMAL AND MARINE FATS & OILS	1	15	13,800,000	274
3463	NONFERROUS FORGINGS	2	3	1,580,000	266
3562	BALL AND ROLLER BEARINGS	0	7	983,000	251
3411	METAL CANS	0	3	8,370	250
2033	CANNED FRUITS, VEG, PRES, JAM	2	27	21,800,000	250
3511	TURBINES & TURBINE GENERATOR	1	5	19,100	233
0251	BROIL, FRY AND ROAST CHICKENS	1	1	11,600,000	215
3452	BOLTS, NUTS, RIVETS & WASHERS	0	4	296,000	204
3441	FABRICATED STRUCTURAL METAL	1	5	151,000	203
2842	SPECIALTY CLEANING, POLISHING	1	4	3,320,000	203
1044	SILVER ORES	3	3	846,000	203
8059	NURSING AND PERSONAL CARE, NEC	0	16	42,700	197
2436	SOFTWOOD VENEER AND PLYWOOD	1	8	341,000	177



**Table D-4. SIC Code Rankings by TWPE DMRLOutput2011**

SIC Code	SIC Description	Major Dischargers	Minor Dischargers	Total Pounds Released	TWPE
3751	MOTORCYCLES, BICYCLES AND PART	0	2	21,200	171
9512	LAND, MIN, WILDLIFE/FOREST CON	1	55	605,000	169
3061	MECHANICAL RUBBER GOODS	0	13	411,000	166
7699	REPAIR SHOPS & RELATED SERVICE	0	12	11,300	163
3369	NONFERROUS FOUNDRIES, EXC ALUM	0	2	37,000	162
0254	POULTRY HATCHERIES	3	3	16,000,000	159
2257	CIRCULAR KNIT FABRIC MILLS	2	0	790,000	159
8733	NONCOMMERCIAL RESEARCH ORGANI	1	9	3,440,000	155
0831	FOREST PRODUCTS	0	1	591,000	154
3357	DRAW/INSULAT OF NONFERROUS WIR	0	7	46,200	152
5159	FARM-PRODUCT RAW MATERIALS	1	0	7,870,000	147
0259	POULTRY AND EGGS, NEC	0	1	252,000	145
1446	INDUSTRIAL SAND	0	16	1,670,000	141
2891	ADHESIVES AND SEALANTS	1	8	288,000	140
8051	SKILLED NURSING CARE FACILITIE	0	71	1,770,000	137
4789	TRANSPORTATION SERVICES, NEC	1	9	2,130,000	134
8361	RESIDENTIAL CARE	0	47	290,000	126
2361	GIRLS, CHILDS & INFS OUTERWEAR	1	0	8,410,000	120
2841	SOAP/DETERG EXC SPECIAL CLEANR	1	11	1,780,000	118
3613	SWITCHGEAR & SWITCHBOARD APPAR	0	5	5,950	115
1521	CONTRACTORS-SINGLE FAMILY HOUS	0	8	337,000	115
2037	FROZEN FRTS, FRT JUICES & VEG	4	2	4,090,000	113
2999	PROD OF PETROLEUM & COAL, NEC	2	12	1,270,000	113
2754	COMMERCIAL PRINTING, GRAVURE	1	2	736,000	112
3639	HOUSEHOLD APPLIANCES, NEC	1	1	5,200	110
7997	MEMBERSHIP SPORTS & REC CLUBS	0	32	1,140,000,000	108
3354	ALUMINUM EXTRUDED PRODUCTS	1	3	449,000	104
4212	LOCAL TRUCKING WITHOUT STORAGE	0	8	990,000	102
2951	PAVING MIXTURES AND BLOCKS	1	29	1,570,000	102
3443	FAB PLATE WORK (BOILER SHOPS)	0	7	33,000	101

**Table D-4. SIC Code Rankings by TWPE DMRLOutput2011**

SIC Code	SIC Description	Major Dischargers	Minor Dischargers	Total Pounds Released	TWPE
2653	CORRUGATED/SOLID FIBER BOXES	1	4	20,900,000	99.1
3262	VIT CHINA TABLE & KTCHN ARTICL	0	2	5,210	99.1
3544	SPECIAL DIES/TOOLS/JIGS & FIXT	0	3	138,000	95.2
3824	FLUID METERS & COUNTING DEVICE	0	2	3,310	95.1
3255	CLAY REFRACTORIES	0	9	265,000	94.4
2045	BLENDED AND PREPARED FLOUR	1	2	7,690,000	91.8
2023	CONDENSED AND EVAPORATED MILK	0	8	2,510,000	91.5
3995	BURIAL CASKETS	0	1	66,700	90.7
9661	SPACE RESEARCH AND TECHNOLOGY	0	4	5,180,000	90
2676	SANITARY PAPER PRODUCTS	2	3	2,960,000	87.9
3965	FASTENERS, BUTTONS, NEEDLES	1	0	4,160	85.3
3299	NONMETALLIC MINERAL PROD, NEC	0	6	658,000	83.3
4939	COMBINATION UTILITIES, NEC	1	17	182,000	82.3
9431	ADMIN OF PUB HEALTH PROGRAMS	0	1	164	82.1
6531	REAL ESTATE AGENTS & MANAGERS	0	6	5,100	80.7
3469	METAL STAMPINGS, NEC	1	7	58,900	80.6
3643	CURRENT-CARRYING WIRING DEVICE	0	2	1,400,000	77.7
3531	CONSTRUCTION MACHINERY	2	6	257,000	77.3
3519	INTERNAL COMBUSTION ENGINES,	2	4	391,000	72.8
3743	RAILROAD EQUIPMENT	1	7	87,200	70.1
4513	AIR COURIER SERVICES	0	5	16,900,000	65.9
8249	VOCATIONAL SCHOOLS, NEC	1	10	1,910,000	64.7
7992	PUBLIC GOLF COURSES	0	16	108,000	64.3
8299	SCHOOLS & EDUCATIONAL SERVICES	1	10	5,800,000	63
3592	CARBURETORS,PISTONS,RINGS,VALV	0	2	797	63
3399	PRIMARY METAL PRODUCTS, NEC	2	4	369,000	62.9
9211	COURTS	0	2	117	60.2
4613	REFINED PETROLEUM PIPELINE	1	32	612,000	59.4
4512	AIR TRANSPORTATION, SCHEDULED	0	3	157,000	56.7
5999	MISCELLANEOUS RETAIL STORES	0	3	2,320,000	53.7

**Table D-4. SIC Code Rankings by TWPE DMRLOutput2011**

SIC Code	SIC Description	Major Dischargers	Minor Dischargers	Total Pounds Released	TWPE
3498	FABRICATED PIPE AND FITTINGS	0	9	89,300	53.3
3715	TRUCK TRAILERS	0	5	1,930,000	52.2
3812	SEARCH & NAVIGATION EQUIPMENT	1	3	1,750,000	49.8
5812	EATING PLACES	0	82	6,700,000	45.6
2671	COATED & LAMINATED PACKAGING	0	3	17,500	44.9
3483	AMMUNIT., EXC. FOR SMALL ARMS	2	2	137,000	42.5
3589	SERVICE INDUSTRY MACHINERY	0	8	291,000	41.5
3841	SURGICAL & MEDICAL INSTRUMENTS	0	3	6,400	40.7
2514	METAL HOUSEHOLD FURNITURE	1	0	342,000	40.1
2096	POTATO CHIPS & SIMILAR SNACKS	1	3	15,900,000	39.3
6519	LESSORS OF REAL PROPERTY, NEC	0	2	23,700	39.1
7299	MISCELLANEOUS PERSONAL SERVICE	0	13	51,500	38.8
3699	ELEC MACHINERY,EQUIP & SUPPLIE	0	2	5,040	38.5
1429	CRUSHED AND BROKEN STONE, NEC	0	34	27,400,000	38.4
3537	INDUSTRIAL TRUCKS AND TRACTORS	0	3	811	38.3
4231	TRUCKING TERMINAL FACILITIES	0	15	2,190,000	37.7
3523	FARM MACHINERY AND EQUIPMENT	0	4	187,000	37.2
3565	PACKAGING MACHINERY	0	2	1,610	36.9
3651	RADIO AND TV RECEIVING SETS	0	3	73.6	36.7
2079	SHORT, TABLE OILS, MARGERINE	1	5	1,770,000	36.2
3761	GUIDED MISSILES & SPACE VEHICL	1	0	749	36.2
2299	TEXTILE GOODS, NEC	1	2	1,350,000	36.1
4013	RAILROAD SWTCHING & TERM ESTAB	0	12	211,000	35.7
8082	HOME HEALTH CARE SERVICES	0	4	775	34.9
2026	FLUID MILK	1	9	625,000	34.8
5052	COAL & OTHER MINERALS & ORES	0	9	97,700	34.3
3949	SPORTING & ATHLETIC GOODS, NEC	1	0	17,200	33.7
5082	CONST & MINING MACHINE & EQUIP	1	11	2,990,000,000	33.5
7991	PHYSICAL FITNESS FACILITIES	0	15	31,600	33.3
3444	SHEET METAL WORK	0	7	597,000	31.9

**Table D-4. SIC Code Rankings by TWPE DMRL TOutput2011**

SIC Code	SIC Description	Major Dischargers	Minor Dischargers	Total Pounds Released	TWPE
3823	PROCESS CONTROL INSTRUMENTS	1	1	4,690,000	31.5
8734	COMMERCIAL TESTING LABORATORY	1	2	1,140,000	31.5
3069	FABRICATED RUBBER PRODUCTS,NEC	1	23	5,290,000	31.3
3678	CONNECTORS FOR ELEC APPLICATIO	0	1	104	28.3
8062	GEN. MEDICAL/SURGICAL HOSPITAL	1	15	204,000	27.9
3492	FLUID POWER VALVES & HOSE FITT	0	6	26,700	27.9
5421	MEAT AND FISH MARKETS	0	1	264	27.8
0273	ANIMAL AQUACULTURE	1	33	33,100,000	26.6
3644	NONCURRENT-CARRYING WIRING DEV	0	2	4,470	26.3
3221	GLASS CONTAINERS	0	6	32,400	25.9
1411	DIMENSION STONE	1	6	11,900,000	25.5
3274	LIME	1	7	127,000	24.6
4111	LOCAL AND SUBURBAN TRANSIT	0	8	122,000	24.4
3448	PREFABRICATED METAL BUILDINGS	0	3	982	24
3364	NONFERROUS DIE CAST, EXC. ALUM	0	3	1,700	23.7
2295	COATED FABRICS, NOT RUBBERIZED	0	5	9,380	23.5
8351	CHILD DAY CARE SERVICES	0	15	20,100	22.6
4119	LOCAL PASSENGER TRANSPORTATION	0	1	853,000	22
9621	REG & ADMIN OF TRANS PROGRAMS	0	42	25,300	21.6
1542	GEN CONTRACT, NON-RES BLDGS.	1	9	56,900	21
4492	TOWING AND TUGBOAT SERVICE	0	6	26,700	20.7
3449	MISC. STRUCTUAL METAL WORK	0	4	964	20.6
3264	PORCELAIN ELECTRICAL SUPPLIES	0	6	13,600	20.1
3728	AIRCRAFT PARTS AND EQUIP, NEC	1	6	45,300	19.9
5191	FARM SUPPLIES	0	10	3,660,000	19.3
3429	HARDWARE, NEC	0	5	1,300	18.2
7334	PHOTOCOPYING/DUPLICATING SERV	0	1	63.9	18.1
8811	PRIVATE HOUSEHOLDS	0	14	152,000	18
3822	ENVIRONMENTAL CONTROLS	0	9	11,100	17
0213	HOGS	0	44	5,190,000	17

**Table D-4. SIC Code Rankings by TWPE DMRLOutput2011**

SIC Code	SIC Description	Major Dischargers	Minor Dischargers	Total Pounds Released	TWPE
8331	JOB TRAINING & VOC REHAB SERVI	0	4	6,400	16.9
5015	MOTOR VEHICLE PARTS, USED	0	6	11,500	16.1
5146	FISH AND SEAFOODS	0	7	185,000	16
2021	CREAMERY BUTTER	0	3	3,640,000	15.9
2086	BOT & CAN SOFT DRNK & CARB WA	0	10	21,100,000	15
2531	PUBLIC BUILDING/RELATED FURNIT	0	1	212,000	15
8222	JUNIOR COLLEGES & TECH INSTITU	0	7	19,300	13.6
3087	CUSTOM COMPOUNDED PURCH. RESIN	0	7	55,400	13
7371	CUSTOM COMPUTER PROG SERVICES	0	2	12,600	12.9
3491	INDUSTRIAL VALVES	0	3	125	12.7
1455	KAOLIN AND BALL CLAY	0	6	14,700,000	12.6
7218	INDUSTRIAL LAUNDERERS	0	5	371,000	12.6
1771	CONCRETE WORK	0	2	821	12.6
5311	DEPARTMENT STORES	0	3	19,400	12.4
4222	REFRIGERTAED WAREHOUSING & STO	0	6	21,300	12.2
2066	CHOCOLATE AND COCOA PRODUCTS	0	2	103,000	11.1
4924	NATURAL GAS DISTRIBUTION	0	3	18,600	11
1794	EXCAVATION WORK	0	2	23,600	10.7
3732	BOAT BUILDING AND REPAIRING	0	7	1,290	9.54
7389	BUSINESS SERVICES, NEC	0	9	318,000	9.37
0112	RICE	0	1	107	8.83
3366	COPPER FOUNDRIES	0	1	92.1	8.79
0291	FARMS, PRIMARILY LIVESTOCK	0	1	1,330	8.74
2752	COMMERCIAL PRINT, LITHOGRAPHIC	0	3	342,000	8.66
5075	AIR HEAT & AIR-COND. EQUIP/SUP	0	1	109	8.45
4493	MARINAS	0	7	7,470	8.38
3111	LEATHER TANNING AND FINISHING	1	1	43,900	8.2
2542	METAL PARTI,SHELF,LOCKERS	0	3	20.3	7.93
2052	COOKIES AND CRACKERS	0	2	13,700	7.86
0279	ANIMAL SPECIALTIES, NEC	0	1	237,000	7.69

**Table D-4. SIC Code Rankings by TWPE DMRLOutput2011**

SIC Code	SIC Description	Major Dischargers	Minor Dischargers	Total Pounds Released	TWPE
7353	HEAVY CONSTRUCTON EQUIP RENTAL	0	5	34,300	7.65
3633	HOUSEHOLD LAUNDRY EQUIPMENT	0	1	11,900	7.62
1799	SPECIAL TRADE CONTRACTORS, NEC	0	7	178,000	7.6
7374	DATA PROCESSING & PREPARATION	0	1	702	7.58
3661	TELEPHONE/TELEGRAPH APPARATUS	1	0	1,490	7.58
3271	CONCRETE BLOCK & BRICK	0	4	672,000	7.39
7538	GENERAL AUTO REPAIR SHOPS	0	10	2,140	7.38
2875	FERTILIZERS, MIXING ONLY	0	11	2,670,000	7.23
1381	DRILLING OIL AND GAS WELLS	1	3	171,000	7.07
0174	CITRUS FRUITS	1	0	2,750	7.04
3561	PUMPS AND PUMPING EQUIPMENT	0	3	7,160	6.86
3433	HEATING EQUIP, EXCEPT ELECTRIC	0	1	161,000	6.8
2043	CEREAL BREAKFAST FOODS	0	2	1,920,000	6.64
9531	ADMIN OF HOUSING PROGRAMS	0	2	12,200	6.44
3621	MOTORS AND GENERATORS	0	4	2,550	6.31
5141	GROCERIES, GENERAL LINE	0	3	509	6.14
3545	MACHINE TOOL ACCESSORIES	1	1	46,300	6.05
2044	RICE MILLING	0	3	1,200,000	5.76
3546	POWER DRIVEN HAND TOOLS	0	2	1,790	5.49
2297	NONWOVEN FABRICS	0	2	305,000	5.36
3524	LAWN AND GARDEN EQUIPMENT	0	1	43	5.31
3421	CUTLERY	0	2	58,700	5.28
5411	GROCERY STORES	0	37	58,000	4.82
8099	HEALTH & ALLIED SERVICES, NEC	0	3	64,900	4.29
3442	METAL DOORS, SASH, AND TRIM	0	1	6.8	4.29
3451	SCREW MACHINE PRODUCTS	0	3	14,100	4.17
3641	ELECTRIC LAMPS	0	3	264,000	4.09
0711	SOIL PREPARATION SERVICES	0	2	82,300	4.04
2522	METAL OFFICE FURNITURE	0	1	4.21	3.99
6021	NATIONAL COMMERCIAL BANKS	0	1	2,010	3.79

**Table D-4. SIC Code Rankings by TWPE DMRLOutput2011**

SIC Code	SIC Description	Major Dischargers	Minor Dischargers	Total Pounds Released	TWPE
2253	KNIT OUTERWEAR MILLS	1	0	75,500	3.57
2252	HOSIERY, NEC	1	0	31,100	3.55
2511	WOOD HOUSEHOLD FURN, EXC UPHOL	0	1	138	3.32
7021	ROOMING AND BOARDING HOUSES	0	4	21,300	3.27
5085	INDUSTRIAL SUPPLIES	0	3	499,000	3.09
3563	AIR AND GAS COMPRESSORS	0	1	12,000	3.08
2851	PAINTS/VARNISH/LACQUERS/ENAMEL	0	8	50,800	3.05
2512	WOOD HOUSEHOLD FURN, UPHOLSTER	0	1	33.3	3.01
8711	ENGINEERING SERVICES	0	2	6,250	2.87
3275	GYP SUM PRODUCTS	0	4	97,500	2.86
0252	CHICKEN EGGS	0	2	12,500	2.83
5088	TRANS EQUIP & SUPP, EXC MOTOR	0	2	3,890,000	2.79
3431	METAL SANITARY WARE	0	1	46	2.73
3996	HARD SURFACE FLOOR COVERINGS	1	3	1,110,000	2.62
3251	BRICK AND STRUCTURAL CLAY TILE	1	7	57,700	2.6
4221	FARM PROD WAREHOUSING & STORAG	0	3	92,400	2.58
2282	YARN TEXT, THROW, TWIST & WIND	0	1	1,020	2.52
3646	COMMERCIAL LIGHTING FIXTURES	0	1	10.1	2.48
3999	MANUFACTURING INDUSTRIES, NEC	0	4	75,400	2.4
4813	TELEPHONE COM, EXCEPT RADIO	0	6	3,800,000	2.25
2893	PRINTING INK	0	3	26,100	2.22
2672	COATED & LAMINATED, NEC	1	1	8,080	2.15
3489	ORDNANCE AND ACCESSORIES, NEC	0	3	846,000	2.07
8069	SPECIALTY HOSPITALS	0	4	8,110	2.06
3599	INDUSTRIAL MACHINERY, NEC	0	7	178	2.01
3555	PRINTING TRADES MACHINERY	0	1	344	1.93
2844	PERFUMES,COSMETICS,TOILET PREP	1	5	181,000	1.87
3548	WELDING APPARATUS	0	3	1,500	1.85
8071	MEDICAL LABORATORIES	0	1	2,820	1.76
5521	MOTOR VEH. DEALERS (USED ONLY)	0	1	189	1.66

**Table D-4. SIC Code Rankings by TWPE DMRLOutput2011**

SIC Code	SIC Description	Major Dischargers	Minor Dischargers	Total Pounds Released	TWPE
1522	GEN CONTRACT-RES, NOT SINFA	0	3	274	1.62
1761	ROOF, SIDE & SHEET METAL WORK	0	1	627	1.59
0913	SHELLFISH	0	3	21,100	1.56
5947	GIFT, NOVELTY & SOUVENIR SHOPS	0	1	49,700	1.41
4731	FREIGHT TRANSP ARRANGEMENT	0	1	9,720	1.4
5813	DRINKING PLACES (ALCOHOLIC BEV	0	15	8,430	1.34
3559	SPECIAL INDUSTRY MACHINERY,NEC	1	3	1,460	1.33
5143	DAIRY PROD, EXC DRIED & CANNED	0	1	11,100	1.31
1081	METAL MINING SERVICES	0	1	2,800	1.27
3497	METAL FOIL AND LEAF	0	1	2.61	1.19
5051	METAL SERVICE CENTERS & OFFICE	1	1	966,000	1.17
1752	FLOOR LAY & OTHER FLOOR WORK	0	1	1,140	1.13
3484	SMALL ARMS	0	1	1,520	1.11
3083	LAMINATED PLASTICS PLATE/SHEET	0	1	4,300	1.11
2261	FINISH OF BRD WOV FAB OF COTTN	1	1	1,040,000	1.07
2321	MEN'S, & BOY'S SHIRTS	0	1	1,950	0.982
3281	CUT STONE & STONE PRODUCTS	0	12	255,000	0.975
2084	WINES, BRANDY & BRANDY SPIRIT	0	5	36,800	0.957
8748	BUSINESS CONSULTING, NEC	0	1	1,860	0.95
1731	ELECTRICAL WORK	1	0	18,200	0.95
3086	PLASTICS FOAM PRODUCTS	0	3	634,000,000	0.884
2451	MOBILE HOMES	0	13	74,000	0.88
7532	TOP & BODY REPAIR & PAINT SHOP	0	2	30,000	0.829
5142	PACKAGED FROZEN FOODS	0	1	135,000	0.817
0741	VET SERVICES FOR LIVESTOCK	0	1	23.9	0.804
0191	GENERAL FARMS, PRIMARILY CROP	0	1	32,900	0.799
0182	FOOD CROPS GROWN UNDER COVER	0	2	94,500	0.791
5983	FUEL OIL DEALERS	0	6	1,850	0.781
2051	BREAD & OTHER BAKERY PRODUCTS	0	2	64,200	0.756
7911	DANCE STUDIOS, SCHOOLS & HALLS	0	3	380,000	0.689



**Table D-4. SIC Code Rankings by TWPE DMRLOutput2011**

SIC Code	SIC Description	Major Dischargers	Minor Dischargers	Total Pounds Released	TWPE
2992	LUBRICATING OILS AND GREASES	0	11	243,000	0.672
2731	BOOKS: PUBLISHING & PRINTING	0	1	1.3	0.652
3694	ELEC EQUIP FOR INT COMBUS ENGI	0	3	7,140	0.635
0723	CROP PREP SERVICES FOR MARKET	0	2	632	0.617
2392	HOUSEFURNISHINGS, EXC CURTAINS	0	2	10,900	0.596
5012	AUTOMOBILES AND OTHER VEHICLES	0	2	532	0.561
2038	FROZEN SPECIALTIES, NEC	0	4	266,000	0.548
3085	PLASTIC BOTTLES	0	1	293	0.543
2034	DEHYDRATED FRUITS, VEG, SOUPS	0	1	8,090	0.535
0742	VET SERV FOR ANIMAL SPECIALTY	0	2	1,510	0.51
3568	POWER TRANSMISSION EQUIPMENT	0	2	27,600	0.399
7215	COIN-OPERATED LAUNDRIES/DRYCLE	0	8	3,130	0.382
3052	RUBBER & PLASTICS HOSE & BELT	0	2	33,900	0.318
5144	POULTRY AND POULTRY PRODUCTS	0	1	47,700,000	0.309
3253	CERAMIC WALL AND FLOOR TILE	0	2	13,200	0.282
4971	IRRIGATION SYSTEMS	0	3	152,000	0.273
3669	COMMUNICATIONS EQUIPMENT, NEC.	0	1	1,070	0.255
3679	ELECTRONIC COMPONENTS, NEC	0	3	1,020,000	0.248
8011	OFFICES & CLINICS OF MED DOCT	0	3	3,650	0.24
6798	REAL ESTATE INVESTMENT TRUSTS	0	1	1.54	0.211
3535	CONVEYORS & CONVEYING EQUIPMEN	0	3	60,600	0.208
2895	CARBON BLACK	0	2	4,140,000	0.201
3296	MINERAL WOOL	0	3	61,600	0.195
2296	TIRE CORD AND FABRIC	0	1	1,580	0.191
5941	SPORTING GOODS/BICYCLE STORES	0	1	2,260	0.183
3541	MACHINE TOOLS, METAL CUTTING	0	2	20.6	0.179
5149	GROCERIES & RELATED PRODUCTS	0	3	102,000	0.178
9221	POLICE PROTECTION	0	1	890	0.175
0211	BEEF CATTLE FEEDLOTS	0	3	296,000	0.168
4311	UNITED STATES POSTAL SERVICE	0	3	2,830	0.166

**Table D-4. SIC Code Rankings by TWPE DMRLOutput2011**

SIC Code	SIC Description	Major Dischargers	Minor Dischargers	Total Pounds Released	TWPE
7694	ARMATURE REWINDING SHOPS	0	1	2,900	0.157
1711	PLUMB, HEAT & AIR CONDITIONING	0	3	77,200	0.146
3586	MEASURING & DISPENSING PUMPS	0	1	25.6	0.143
3713	TRUCK & BUS BODIES	0	5	11,200	0.141
4783	PACKING AND CRATING	0	1	12,200	0.133
3549	METALWORKING MACHINERY, NEC	0	1	0.402	0.131
3594	FLUID POWER PUMPS AND MOTORS	0	1	0.253	0.127
7384	PHOTOFINISHING LABORATORIES	0	1	43,900	0.126
8043	OFFICES & CLINICS OF PODIATRIS	0	1	3,590	0.118
7549	AUTO SERV, EXC REP & CARWASHES	0	2	364	0.112
2591	DRAPE HARDWARE/WINDOW BLINDS	0	1	10.7	0.107
3792	TRAVEL TRAILERS AND CAMPERS	0	1	1,210	0.105
2499	WOOD PRODUCTS, NEC	1	4	1,880,000	0.103
2426	HARDWOOD DIMEN & FLOORING MILL	0	2	361	0.0969
8699	MEMBERSHIP ORGANIZATIONS, NEC	0	1	360	0.0921
6732	EDUCAT.,RELIG & CHARITY TRUSTS	0	4	432	0.0883
3851	OPHTHALMIC GOODS	0	1	10,700	0.083
3423	HAND AND EDGE TOOLS, NEC	0	3	264	0.0822
2517	WOOD TV, RADIO, PHONO CABINET	0	1	171	0.0766
4131	INTERCITY & RURAL BUS TRANSPOR	0	1	369	0.0688
5092	TOYS & HOBBY GOODS & SUPPLIES	0	5	2,960	0.0661
9222	LEGAL COUNSEL & PROSECUTION	0	1	1,340	0.0649
3363	ALUMINUM DIE CASTING	0	1	23,100	0.0639
2074	COTTONSEED OIL MILLS	0	1	16,600	0.0621
6022	STATE COMMERCIAL BANKS	0	1	358	0.0595
5942	BOOK STORES	0	2	10,100	0.0546
3552	TEXTILE MACHINERY	0	2	17.4	0.0537
2431	MILLWORK	0	2	19,700	0.0532
3534	ELEVATORS AND MOVING STAIRWAYS	0	1	144	0.042
3629	ELECTRICAL INDUSTRIAL APPARATS	0	1	87.4	0.041

Table D-4. SIC Code Rankings by TWPE DMRLOutput2011

SIC Code	SIC Description	Major Dischargers	Minor Dischargers	Total Pounds Released	TWPE
8322	INDIVIDUAL AND FAMILY SERVICES	0	5	3,740	0.0404
7521	AUTOMOBILE PARKING	0	2	28,600	0.0371
2024	ICE CREAM AND FROZEN DESSERTS	0	5	3,180,000	0.0364
3556	FOOD PRODUCTS MACHINERY	0	2	674	0.0341
5122	DRUGS, DRUG PRPPRIE & SUNDRIES	0	1	12,300	0.032
3993	SIGNS AND ADVERTISING DISPLAYS	0	1	0.127	0.031
5989	FUEL DEALERS, NEC	0	1	36,300	0.0277
3412	METAL BARRELS, DRUMS AND PAILS	0	2	231	0.0251
3465	AUTOMOTIVE STAMPINGS	0	4	8,100	0.0242
7261	FUNERAL SERVICES & CREMATORIES	0	1	42.3	0.0241
5211	LUMBER & BUILD MATERIAL DEALER	0	1	11,800	0.0229
7933	BOWLING CENTERS	0	3	4,200	0.0223
7513	TRUCK RENT & LEASE, NO DRIVERS	0	2	32.7	0.0223
5399	MISCELLANEOUS GENERAL STORES	0	2	1,620	0.0213
3261	VITREOUS CHINA PLUMBING FIXTUR	0	1	297	0.0212
0752	ANIMAL SPECIAL SERV EXCEPT VET	0	1	1,760	0.0209
3542	MACHINE TOOLS, METAL FORMING	0	2	68.2	0.0203
0272	HORSES AND OTHER EQUINES	0	1	355	0.0196
5013	MOTOR VEHICLE PARTS & NEW SUP	0	1	324	0.0187
8092	KIDNEY DIALYSIS CENTERS	0	1	786	0.0178
3799	TRANSPORTATION EQUIPMENT, NEC	0	1	91.9	0.0167
5074	PLUMB & HEAT EQUIP & SUPPLIES	0	1	2,030	0.0121
5331	VARIETY STORES	0	2	1,300	0.0119
4499	WATER TRANSPORTATION SERIVCES	0	1	330	0.0102
5499	MISCELLANEOUS FOOD STORES	0	2	3,700	0.00882
5182	WINE & DIST ALCOHOLIC BEVERAGE	0	1	20.9	0.00817
3842	SURGICAL APPLIANCES & SUPPLIES	0	4	304,000	0.00739
3532	MINING MACHINERY	0	2	126,000	0.0073
3648	LIGHTING EQUIPMENT, NEC	0	2	756	0.00718
2657	FOLDING PAPERBOARD BOXES	0	1	29	0.00587

**Table D-4. SIC Code Rankings by TWPE DMRLOutput2011**

SIC Code	SIC Description	Major Dischargers	Minor Dischargers	Total Pounds Released	TWPE
2675	DIE-CUT PAPER,PAPERBRD/CARDBRD	0	1	0.0572	0.00568
9121	LEGISLATIVE BODIES	0	1	1,870	0.00532
4489	WATER PASSENGER TRANSPORTATION	0	1	1,810	0.00501
3632	HOUSEHOLD REFRIG. & FREEZERS	0	2	6,300	0.00464
5531	AUTO AND HOME SUPPLY STORES	0	2	164	0.00378
2435	HARDWOOD VENEER AND PLYWOOD	0	3	87,500	0.00326
5461	RETAIL BAKERIES	0	1	129	0.00192
2434	WOOD KITCHEN CABINETS	0	2	73.3	0.00178
2439	STRUCTURAL WOOD MEMBERS, NEC	0	1	13.4	0.00171
5932	USED MERCHANDISE STORES	0	1	1,440	0.00127
0175	DECIDUOUS TREE FRUITS	0	1	1,700	0.00125
2711	NEWSPAPERS: PUBLISHING & PRINT	0	1	6.43	0.00107
3084	PLASTIC PIPE	0	2	5,830	0.000939
2298	CORDAGE AND TWINE	0	1	0.000231	0.000872
2041	FLOUR & OTHER GRAIN MILL PROD	0	2	10,600,000	0.00085
7833	DRIVE-IN MOTION PIC THEATRES	0	1	15,300	0.000835
3446	ARCHITECTURAL METAL WORK	0	1	0.0114	0.000795
4812	RADIOTELEPHONE COMMUNICATIONS	0	1	4.77	0.000748
5431	FRUIT AND VEGETABLE MARKETS	0	1	183	0.000648
0782	LAWN AND GARDEN SERVICES	0	1	8.6	0.000602
5192	BOOKS, PERIODICALS & NEWSPAPER	0	1	747	0.000513
5511	MOTOR VEH. DEALERS (NEW/USED)	0	4	1,650	0.000366
3571	ELECTRONIC COMPUTERS	0	1	0.000533	0.000266
7841	VIDEO TAPE RENTAL	0	1	41.4	0.000239
7623	REFRIG & AC SERV & REP SHOPS	0	1	14,100	0.00011
4923	NAT GAS TRANSMISSION & DISTRIB	0	1	28.3	0.000103
3663	RADIO & TV COMMUNICATION EQUIP	0	1	15	0.0000782
2098	MACARONI, SPAGH, VERMI, NOODL	0	1	1.09	0.0000336
2732	BOOK PRINTING	0	1	20.8	0.0000158
6553	CEMETERY SUBDIVIDERS & DEVELOP	0	1	395	0.00000115

**Table D-4. SIC Code Rankings by TWPE DMRLOutput2011**

SIC Code	SIC Description	Major Dischargers	Minor Dischargers	Total Pounds Released	TWPE
3496	MISC. FABRICATED WIRE PRODUCTS	0	2	137	4.84E-12
0133	SUGARCANE AND SUGAR BEETS	0	1	45,100,000	0
0762	FARM MANAGEMENT SERVICES	1	0	3,740	0
1423	CRUSHED AND BROKEN GRANITE	0	41	8,700,000	0
1481	NONMETAL MINERAL (EXCEPT FUELS	1	1	335,000	0
2061	CANE SUGAR, EXCEPT REFINE ONLY	1	4	2,000,000	0
3566	SPEED CHANGERS, DRIVES & GEARS	0	1	187,000	0
7539	AUTOMOTIVE REPAIR SHOPS, NEC	0	3	3.35	0
0212	BEEF CATTLE, EXCEPT FEEDLOTS	0	1	69.3	
0724	COTTON GINNING	0	1	1,150	
0912	FINFISH	0	1	33,300	
0971	HUNT & TRAP & GAME PROPOGATION	0	1	125,000	
1382	OIL AND GAS FIELD EXPLORATION	0	2	417	
1531	OPERATIVE BUILDERS	0	1	589,000	
1781	WATER WELL DRILLING	0	1	16.8	
1791	STRUCTURAL STEEL ERECTION	0	1	226	
2064	CANDY & OTHER CONFECTION PROD	0	1	1,220,000	
2087	FLAV EXTR & FLAV SYRUPS, NEC	0	5	243,000	
2097	MANUFACTURED ICE	0	1	1,440	
2141	TOBACCO STEMMING AND REDRYING	0	1	0.000000517	
2231	BROAD WOVEN FABRIC MILLS, WOOL	0	1	1.26	
2678	STATIONERY, TABLETS & REL PROD	0	1	162	
2721	PERIODICALS: PUBLISHING & PRIN	0	1	2.27	
2836	BIOLOGCAL PROD, EXCEPT DIAGNOS	0	2	202,000	
3324	STEEL INVESTMENT FOUNDRIES	0	2	506,000	
3355	ALUMINUM ROLLING & DRAWING NEC	0	1	6,910	
3432	PLUMB FIXTURE FITTINGS & TRIM	0	1	2,990	
3564	BLOWER AND FANS	0	1	434	
3567	INDUSTRIAL FURNACES AND OVENS	0	1	21.3	
3677	ELEC COILS, TRANSF. & INDUCTOR	0	1	78,700	

**Table D-4. SIC Code Rankings by TWPE DMRLOutput2011**

SIC Code	SIC Description	Major Dischargers	Minor Dischargers	Total Pounds Released	TWPE
3825	INSTRUMENTS TO MEASURE ELECTRI	0	1	43.9	
4142	BUS CHARTER SERVICE, EXC LOCAL	0	1	27.4	
4214	LOCAL TRUCKING WITH STORAGE	0	2	7,140	
4482	FERRIES	0	1	478,000	
4619	PIPELINES, NEC	0	2	2,440	
4741	RENTAL OF RAILROAD CARS	0	1	14,400	
4899	COMMUNICATION SERVICES, NEC	0	1	6.05	
5031	LUMBER,PLYWOOD,MILLWORK,& PANL	0	1	188	
5039	CONSTRUCTION MATERIALS, NEC	0	1	57.1	
5084	INDUSTRIAL MACHINERY AND EQUIP	0	1	1,430	
5147	MEATS AND MEAT PRODUCTS	0	1	342,000	
5571	MOTORCYCLE DEALERS	0	1	0.00861	
5599	AUTOMOTIVE DEALERS, NEC	0	1	0.0393	
5712	FURNITURE STORES	0	1	127	
7359	EQUIPMENT RENTAL AND LEASING,	0	2	139	
7379	COMPUTER RELATED SERVICES, NEC	0	1	153	
7514	PASSENGER CAR RENTAL	0	1	0.00000302	
7941	PROF SPORTS CLUBS & PROMOTERS	0	1	9,750,000	
8631	LABOR UNIONS & LABOR ORGANIZA	0	1	246	
8741	MANAGEMENT SERVICES	0	1	192	
9131	EXEC & LEGIS OFFICES COMBINED	0	1	23.3	

NA - SIC Code reported by facility does not match an SIC Code identified by the United States Department of Labor (<https://www.osha.gov/pls/imis/sicsearch.html>).

Table D-5. Chemical Rankings by TWPE TRILOutput2011

CAS Number	Chemical Name	Direct Dischargers	Indirect Dischargers	Both Direct and Indirect Dischargers	Total Pounds Released	TWPE (lb-eq/yr)
N150	DIOXIN AND DIOXIN-LIKE COMPOUNDS	97	14	8	0.926	3,330,000
N020	ARSENIC AND ARSENIC COMPOUNDS	126	20	9	241,000	975,000
N100	COPPER AND COPPER COMPOUNDS	588	788	312	811,000	511,000
N450	MANGANESE AND MANGANESE COMPOUNDS	580	336	91	4,980,000	349,000
8001352	TOXAPHENE	1	0	0	11.2	337,000
N458	MERCURY AND MERCURY COMPOUNDS	392	72	15	2,180	256,000
N420	LEAD AND LEAD COMPOUNDS	979	1,107	308	86,700	194,000
N511	NITRATE COMPOUNDS	500	810	68	194,000,000	145,000
N590	POLYCYCLIC AROMATIC COMPOUNDS	147	27	12	3,170	121,000
118741	HEXACHLOROBENZENE	8	4	1	51.6	100,000
75150	CARBON DISULFIDE	9	10	0	26,400	73,800
N740	SILVER AND SILVER COMPOUNDS	12	36	4	3,960	65,200
N982	ZINC AND ZINC COMPOUNDS	623	500	252	1,340,000	53,700
N725	SELENIUM AND SELENIUM COMPOUNDS	51	5	3	47,100	52,800
N078	CADMIUM AND CADMIUM COMPOUNDS	25	27	8	1,560	36,000
N495	NICKEL AND NICKEL COMPOUNDS	480	710	163	344,000	34,400
57749	CHLORDANE	2	0	0	9.05	18,000
8001589	CREOSOTE	19	6	5	10,800	14,600
107131	ACRYLONITRILE	9	16	0	6,340	14,400
N770	VANADIUM AND VANADIUM COMPOUNDS	165	11	6	417,000	12,500
123319	HYDROQUINONE	4	5	1	8,850	11,200
N096	COBALT AND COBALT COMPOUNDS	102	75	32	98,700	10,900
7664417	AMMONIA	594	349	74	8,850,000	9,820
N090	CHROMIUM AND CHROMIUM COMPOUNDS	422	611	158	131,000	9,200
1336363	POLYCHLORINATED BIPHENYLS	4	4	0	0.263	8,960
107028	ACROLEIN	4	4	0	8,710	8,540
25376458	DIAMINOTOLUENE (MIXED ISOMERS)	2	2	0	22,100	7,280
62737	DICHLORVOS	0	1	0	1.25	7,000

Table D-5. Chemical Rankings by TWPE TRILOutput2011

CAS Number	Chemical Name	Direct Dischargers	Indirect Dischargers	Both Direct and Indirect Dischargers	Total Pounds Released	TWPE (lb-eq/yr)
106990	1,3-BUTADIENE	10	1	0	1,290	6,190
N760	THALLIUM AND THALLIUM COMPOUNDS	13	0	0	5,240	5,340
107186	ALLYL ALCOHOL	3	5	0	51,100	4,090
333415	DIAZINON	1	1	0	5.4	3,360
63252	CARBARYL	2	0	1	10.5	2,940
107211	ETHYLENE GLYCOL	73	204	8	2,140,000	2,870
N040	BARIUM AND BARIUM COMPOUNDS	328	47	22	1,180,000	2,340
108952	PHENOL	138	67	20	103,000	2,060
7632000	SODIUM NITRITE	25	78	2	634,000	2,030
120127	ANTHRACENE	11	2	1	781	1,980
95534	O-TOLUIDINE	2	3	0	6,950	1,740
74908	HYDROGEN CYANIDE	6	2	0	1,400	1,500
79061	ACRYLAMIDE	6	11	0	2,520	1,280
N050	BERYLLIUM AND BERYLLIUM COMPOUNDS	10	2	0	1,090	1,150
50000	FORMALDEHYDE	113	87	8	441,000	1,030
75070	ACETALDEHYDE	101	30	4	404,000	890
85018	PHENANTHRENE	16	4	3	2,810	814
55630	NITROGLYCERIN	2	4	0	19,700	786
117817	DI(2-ETHYLHEXYL) PHTHALATE	4	22	6	2,990	747
132649	DIBENZOFURAN	2	1	0	1,520	744
76062	CHLOROPICRIN	0	2	0	195	573
25321146	DINITROTOLUENE (MIXED ISOMERS)	0	1	0	13,300	532
7697372	NITRIC ACID	18	218	4	656,000	490
1897456	CHLOROTHALONIL	2	1	0	55	406
128041	SODIUM DIMETHYLDITHIOCARBAMATE	0	11	0	4,710	377
100447	BENZYL CHLORIDE	2	3	0	436	344
91225	QUINOLINE	1	1	0	24.3	323
80159	CUMENE HYDROPEROXIDE	0	4	0	48,100	318



Table D-5. Chemical Rankings by TWPE TRILOutput2011

CAS Number	Chemical Name	Direct Dischargers	Indirect Dischargers	Both Direct and Indirect Dischargers	Total Pounds Released	TWPE (lb-eq/yr)
111422	DIETHANOLAMINE	21	39	3	175,000	306
87865	PENTACHLOROPHENOL	11	1	3	551	303
121755	MALATHION	1	0	0	5	280
75218	ETHYLENE OXIDE	2	13	0	5,390	270
123728	BUTYRALDEHYDE	6	4	0	61,500	257
140885	ETHYL ACRYLATE	3	13	0	4,870	244
N106	CYANIDE COMPOUNDS	46	69	9	45,000	243
56235	CARBON TETRACHLORIDE	11	0	0	609	207
71432	BENZENE	147	52	11	6,840	205
62533	ANILINE	9	9	1	29,800	204
N010	ANTIMONY AND ANTIMONY COMPOUNDS	62	68	27	20,000	200
64186	FORMIC ACID	61	20	0	509,000	188
82657043	BIFENTHRIN	0	1	0	0.05	127
106934	1,2-DIBROMOETHANE	1	0	0	1	119
106898	EPICHLOROHYDRIN	1	11	0	16,600	116
120809	CATECHOL	73	6	0	11,400	114
67561	METHANOL	198	258	19	7,430,000	108
108883	TOLUENE	188	144	21	19,000	107
10028156	OZONE	1	0	0	227	99.9
75354	VINYLDENE CHLORIDE	2	1	0	205	96.4
91203	NAPHTHALENE	143	45	5	9,550	95.5
110543	N-HEXANE	91	73	5	3,140	94.3
1319773	CRESOL (MIXED ISOMERS)	36	9	2	19,200	93.8
127184	TETRACHLOROETHYLENE	17	15	2	386	88.8
1330207	XYLENE (MIXED ISOMERS)	147	97	20	16,900	72.9
75569	PROPYLENE OXIDE	1	12	1	3,490	69.9
105679	2,4-DIMETHYLPHENOL	9	1	1	7,300	68.7
95636	1,2,4-TRIMETHYLBENZENE	99	39	9	3,430	68.5

Table D-5. Chemical Rankings by TWPE TRILOutput2011

CAS Number	Chemical Name	Direct Dischargers	Indirect Dischargers	Both Direct and Indirect Dischargers	Total Pounds Released	TWPE (lb-eq/yr)
108054	VINYL ACETATE	11	28	1	17,000	67.9
302012	HYDRAZINE	1	2	1	1,050	62.9
92524	BIPHENYL	10	4	0	2,010	60.2
88857	DINITROBUTYL PHENOL	1	0	0	18	58
100425	STYRENE	33	47	3	5,770	57.7
74839	BROMOMETHANE	4	0	0	1,090	54.7
1912249	ATRAZINE	2	3	0	51	53
N230	CERTAIN GLYCOL ETHERS	35	249	7	490,000	52.3
108452	1,3-PHENYLENEDIAMINE	0	2	0	135,000	51.5
121697	N,N-DIMETHYLANILINE	0	1	0	5,210	40.7
141322	BUTYL ACRYLATE	3	22	0	3,870	38.7
123911	1,4-DIOXANE	10	6	1	62,000	38.4
1313275	MOLYBDENUM TRIOXIDE	22	6	5	48,000	38.4
107197	PROPARGYL ALCOHOL	0	3	0	1,270	38.1
1918021	PICLORAM	1	0	0	18	37.3
100254	P-DINITROBENZENE	1	0	0	297	35.6
106478	P-CHLOROANILINE	1	1	0	1,720	34.4
137268	THIRAM	1	7	3	58.8	33
75650	TERT-BUTYL ALCOHOL	8	17	1	914,000	28.9
110827	CYCLOHEXANE	57	19	1	3,190	28.7
107062	1,2-DICHLOROETHANE	16	2	0	2,780	27.8
124403	DIMETHYLAMINE	8	2	0	43,300	27
84742	DIBUTYL PHTHALATE	1	6	1	2,600	26
542756	1,3-DICHLOROPROPYLENE	1	1	0	46	25.8
79107	ACRYLIC ACID	9	22	0	136,000	20.8
68122	N,N-DIMETHYLFORMAMIDE	6	26	0	2,430,000	19.3
78875	1,2-DICHLOROPROPANE	3	0	0	618	18.5
110861	PYRIDINE	4	4	0	5,090	15.4

Table D-5. Chemical Rankings by TWPE TRILOutput2011

CAS Number	Chemical Name	Direct Dischargers	Indirect Dischargers	Both Direct and Indirect Dischargers	Total Pounds Released	TWPE (lb-eq/yr)
75014	VINYL CHLORIDE	7	1	0	51.6	11.3
71363	N-BUTYL ALCOHOL	26	57	2	108,000	11.1
88062	2,4,6-TRICHLOROPHENOL	1	0	0	22	10.8
59669260	THIODICARB	1	0	0	5	10.4
75092	DICHLOROMETHANE	16	36	1	10,200	10.3
126998	CHLOROPRENE	1	0	0	87	9.57
60515	DIMETHOATE	1	0	0	5	9.2
76131	FREON 113	1	0	0	1,560	9.12
133062	CAPTAN	1	0	0	5	8.25
77736	DICYCLOPENTADIENE	4	2	0	1,740	8.1
120821	1,2,4-TRICHLOROBENZENE	1	1	0	392	7.83
77474	HEXACHLOROCYCLOPENTADIENE	0	1	1	7.2	7.7
80057	4,4'-ISOPROPYLIDENEDIPHENOL	3	19	0	3,170	7.46
95501	1,2-DICHLOROBENZENE	4	1	0	712	7.12
100414	ETHYLBENZENE	139	73	13	4,930	6.96
121448	TRIETHYLAMINE	9	8	1	46,200	6.8
75058	ACETONITRILE	15	21	1	31,200	6.65
608935	PENTACHLOROBENZENE	4	0	0	1.61	6.06
67663	CHLOROFORM	21	12	0	2,880	5.98
67721	HEXACHLOROETHANE	0	1	0	30.8	5.55
330541	DIURON	1	2	0	12	5.28
108930	CYCLOHEXANOL	3	3	1	65,700	5.23
79016	TRICHLOROETHYLENE	7	15	4	504	5.04
79005	1,1,2-TRICHLOROETHANE	5	0	0	167	5.02
122349	SIMAZINE	2	1	0	15.9	4.76
15972608	ALACHLOR	1	0	0	3	4.53
55406536	3-iodo-2-propynyl butylcarbamate	0	6	0	5,630	4.49

Table D-5. Chemical Rankings by TWPE TRILOutput2011

CAS Number	Chemical Name	Direct Dischargers	Indirect Dischargers	Both Direct and Indirect Dischargers	Total Pounds Released	TWPE (lb-eq/yr)
N171	ETHYLENEBISDITHIOCARBAMIC ACID, SALTS AND ESTERS	0	1	0	387	3.39
90437	2-PHENYLPHENOL	1	3	0	160	3.2
122394	DIPHENYLAMINE	3	4	1	159	3.18
95476	O-XYLENE	4	6	0	679	2.95
71556	1,1,1-TRICHLOROETHANE	2	0	0	613	2.88
51285	2,4-DINITROPHENOL	1	0	0	310	2.52
95807	2,4-DIAMINOTOLUENE	1	0	0	5	2.35
74873	CHLOROMETHANE	15	5	0	413	2.21
110009	FURAN	0	1	0	2,390	2.19
98828	CUMENE	24	12	0	642	2.17
108101	METHYL ISOBUTYL KETONE	20	20	2	13,000	1.98
1163195	DECABROMODIPHENYL OXIDE	4	8	5	225	1.93
7664393	HYDROGEN FLUORIDE	7	30	2	257,000	1.44
78922	SEC-BUTYL ALCOHOL	6	12	0	109,000	1.44
533744	DAZOMET	2	0	0	147	1.39
106445	P-CRESOL	3	1	0	191	1.35
94757	2,4-D	4	2	1	170	1.33
121142	2,4-DINITROTOLUENE	1	0	0	2.5	1.1
80626	METHYL METHACRYLATE	9	31	0	3,620	1.08
108394	M-CRESOL	3	3	0	353	1.08
131113	DIMETHYL PHTHALATE	3	4	0	321	1.06
98862	ACETOPHENONE	5	14	3	3,110	1.04
75003	CHLOROETHANE	7	2	0	305	0.971
78842	ISOBUTYRALDEHYDE	4	1	0	434	0.93
123386	PROPIONALDEHYDE	4	3	0	2,140	0.922
40487421	PENDIMETHALIN	1	1	1	5.07	0.862
111444	BIS(2-CHLOROETHYL) ETHER	1	0	0	0.72	0.763

Table D-5. Chemical Rankings by TWPE TRILOutput2011

CAS Number	Chemical Name	Direct Dischargers	Indirect Dischargers	Both Direct and Indirect Dischargers	Total Pounds Released	TWPE (lb-eq/yr)
101804	4,4'-DIAMINODIPHENYL ETHER	1	0	0	259	0.724
100027	4-NITROPHENOL	1	0	0	129	0.63
109864	2-METHOXYETHANOL	2	2	0	2,210	0.626
120718	P-CRESIDINE	1	0	0	250	0.559
96333	METHYL ACRYLATE	3	6	0	55.4	0.554
1634044	METHYL TERT-BUTYL ETHER	8	11	0	6,530	0.552
4170303	CROTONALDEHYDE	1	0	0	48	0.48
115071	PROPYLENE	7	1	0	673	0.473
98953	NITROBENZENE	2	1	0	45	0.45
4080313	1-(3-CHLOROALLYL)-3,5,7-TRIAZA-1-AZONIAADAMANTANE CHLORIDE	0	1	0	329	0.439
98884	BENZOYL CHLORIDE	1	0	0	250	0.411
106467	1,4-DICHLOROBENZENE	1	0	0	5	0.35
42874033	OXYFLUORFEN	0	0	1	0.381	0.335
106503	P-PHENYLENEDIAMINE	2	3	0	2,080	0.322
51235042	HEXAZINONE	1	0	0	490	0.276
90040	O-ANISIDINE	2	0	0	252	0.244
95487	O-CRESOL	4	0	0	79	0.236
74851	ETHYLENE	4	1	0	634	0.231
7287196	PROMETRYN	0	1	0	2.8	0.224
834128	AMETRYN	1	1	0	7.3	0.219
108907	CHLOROBENZENE	5	6	0	71	0.208
21087649	METRIBUZIN	1	1	0	149	0.208
109068	2-METHYLPYRIDINE	0	1	0	2,090	0.202
106423	P-XYLENE	1	0	0	33	0.158
96457	ETHYLENE THIOUREA	1	0	0	1	0.15
75274	DICHLOROBROMOMETHANE	1	0	0	5	0.15
N084	CHLOROPHENOLS	1	0	0	3	0.15

Table D-5. Chemical Rankings by TWPE TRILOutput2011

CAS Number	Chemical Name	Direct Dischargers	Indirect Dischargers	Both Direct and Indirect Dischargers	Total Pounds Released	TWPE (lb-eq/yr)
1918009	DICAMBA	2	0	0	10	0.1
7803512	PHOSPHINE	1	0	0	3	0.09
88755	2-NITROPHENOL	1	0	0	55	0.0892
961115	TETRACHLORVINPHOS	0	1	0	0.6	0.084
76017	PENTACHLOROETHANE	2	0	0	10	0.0778
108383	M-XYLENE	3	2	0	44.1	0.0697
85449	PHTHALIC ANHYDRIDE	1	7	1	400	0.0512
7726956	BROMINE	1	0	0	5	0.05
1563662	CARBOFURAN	0	1	0	0.8	0.048
108316	MALEIC ANHYDRIDE	5	0	0	85	0.0426
77781	DIMETHYL SULFATE	1	0	0	5	0.0373
100016	P-NITROANILINE	0	1	0	55	0.0303
107051	ALLYL CHLORIDE	1	1	0	8.7	0.0292
75694	TRICHLOROFLUOROMETHANE	1	0	1	24.3	0.0268
75525	NITROMETHANE	1	0	0	298	0.0257
79118	CHLOROACETIC ACID	0	2	0	30.5	0.0246
51036	PIPERONYL BUTOXIDE	0	1	0	0.12	0.018
64902723	CHLORSULFURON	0	1	0	111	0.013
110805	2-ETHOXYETHANOL	1	1	0	1,470	0.0122
79210	PERACETIC ACID	1	9	0	5,130	0.0091
107119	ALLYLAMINE	1	0	0	2	0.00507
64675	DIETHYL SULFATE	0	4	0	69.7	0.00476
101779	4,4'-METHYLENEDIANILINE	0	2	0	2.25	0.00414
540590	1,2-DICHLOROETHYLENE	1	1	0	2.29	0.00333
79469	2-NITROPROPANE	1	0	0	5	0.00133
136458	DIPROPYL ISOCINCHOMERONATE	0	1	0	0.15	0.00126
60355	ACETAMIDE	2	0	0	254	0.00107
75343	ETHYLIDENE DICHLORIDE	1	0	0	2	0.00103

Table D-5. Chemical Rankings by TWPE TRILOutput2011

CAS Number	Chemical Name	Direct Dischargers	Indirect Dischargers	Both Direct and Indirect Dischargers	Total Pounds Released	TWPE (lb-eq/yr)
74884	METHYL IODIDE	1	0	0	5	0.000605
51796	URETHANE	0	1	0	2.75	0.0000197
149304	2-MERCAPTOBENZOTHIAZOLE	2	1	1	5,060	0
79221	METHYL CHLOROCARBONATE	0	1	0	7.5	0
96093	STYRENE OXIDE	0	1	0	0.0075	0
79947	TETRABROMOBISPHENOL A	1	1	0	18	0
191242	BENZO(G,H,I)PERYLENE	85	15	1	1,640	0
137417	POTASSIUM N-METHYLDITHIOCARBAMATE	0	1	0	3,350	0
1649087	1,2-DICHLORO-1,1-DIFLUOROETHANE	1	0	0	15	0
924425	N-METHYLOLACRYLAMIDE	2	3	0	407	0
872504	N-METHYL-2-PYRROLIDONE	10	57	1	130,000	0
1344281	ALUMINUM OXIDE (FIBROUS FORMS)	2	1	1	352	0
94360	BENZOYL PEROXIDE	0	2	0	105	0
1717006	1,1-DICHLORO-1-FLUOROETHANE	1	0	0	170	0
764410	1,4-DICHLORO-2-BUTENE	1	0	0	24	0
N120	DIISOCYANATES	2	4	0	1,130	0
612839	3,3'-DICHLOROBENZIDINE DIHYDROCHLORIDE	0	2	0	2.56	0
75683	1-CHLORO-1,1-DIFLUOROETHANE	2	0	0	1,180	0
554132	LITHIUM CARBONATE	4	5	0	2,540	0
541413	ETHYL CHLOROFORMATE	0	1	0	143	0
75887	2-CHLORO-1,1,1-TRIFLUOROETHANE	1	0	0	42	0
2164070	DIPOTASSIUM ENDOTHALL	1	0	0	11,400	0
7637072	BORON TRIFLUORIDE	1	0	0	1	0
N583	POLYCHLORINATED ALKANES	0	1	0	5.62	0
422560	3,3-DICHLORO-1,1,1,2,2-PENTAFLUOROPROPANE	0	1	0	71.4	0
28407376	C.I. DIRECT BLUE 218	0	1	0	144	0
71751412	ABAMECTIN	1	0	0	5	0
7782414	FLUORINE	2	0	0	32,200	0

Table D-5. Chemical Rankings by TWPE TRILOutput2011

CAS Number	Chemical Name	Direct Dischargers	Indirect Dischargers	Both Direct and Indirect Dischargers	Total Pounds Released	TWPE (lb-eq/yr)
75456	CHLORODIFLUOROMETHANE	1	1	0	3,740	0
1928434	2,4-D 2-ETHYLHEXYL ESTER	0	0	1	0.105	0
N503	NICOTINE AND SALTS	2	14	1	75,700	0
463581	CARBONYL SULFIDE	1	0	0	876	0



**Table D-6. Chemical Rankings by TWPE DMRLOutput2011**

PRAM Code	PRAM Code Description	Number of Facilities Reporting	Sum of TWPE
01113	Cadmium	159	3,290,000
01119	Copper	731	2,860,000
00978	Arsenic	235	2,530,000
01094	Zinc	805	2,100,000
50060	Total Residual Chlorine	3,330	2,080,000
01027	Cadmium	166	1,590,000
39700	Hexachlorobenzene	18	1,010,000
00981	Selenium	167	964,000
81313	Hydrazine	9	929,000
34675	2,3,7,8-Tetrachlorodibenzo-p-dioxin	8	854,000
00951	Fluoride	314	791,000
01114	Lead	451	740,000
39516	Polychlorinated biphenyls	16	626,000
01045	Iron	804	549,000
01051	Lead	474	500,000
01104	Aluminum	280	448,000
80361	Methylmercury	10	445,000
00745	Sulfide	115	422,000
01042	Copper	916	352,000
01092	Zinc	928	323,000
71900	Mercury	337	313,000
34403	Indeno[1,2,3-cd]pyrene	22	285,000
01105	Aluminum	391	275,000
01074	Nickel	309	230,000
71901	Mercury	146	217,000
78248	Cyanide	12	197,000
01055	Manganese	306	182,000
00999	Boron	30	169,000
39370	p,p'-DDT	1	124,000
00980	Iron	584	119,000
00610	Ammonia as N	4,017	111,000
78247	Chromium, Hexavalent	19	104,000
01002	Arsenic	219	98,200
00940	Chloride	799	82,100
85824	Aluminum	9	74,400
78245	Mercury	3	73,800
38691	2,3,7,8-Tetrachlorodibenzofuran	6	67,700
00925	Magnesium	4	66,300
34247	Benzo[a]pyrene	45	63,000
00722	Cyanide	39	56,400
01079	Silver	67	55,400
00945	Sulfate	396	53,000
39420	Heptachlor epoxide	4	49,100

Table D-6. Chemical Rankings by TWPE DMRLOutput2011

PRAM Code	PRAM Code Description	Number of Facilities Reporting	Sum of TWPE
00720	Cyanide	213	44,800
39500	Aroclor 1248	6	44,600
34320	Chrysene	44	42,500
01022	Boron	108	40,900
00718	Cyanide	20	39,000
01077	Silver	75	38,300
01147	Selenium	118	35,800
01000	Arsenic	4	28,500
34526	Benz[a]anthracene	41	24,300
78244	Cadmium	4	24,200
50064	Free Available Chlorine	62	24,100
39496	Aroclor 1242	6	23,800
00937	Potassium	21	21,200
77041	Carbon disulfide	3	21,100
71871	Bromine	5	20,600
00983	Tin	2	20,500
82389	Sodium sulfate	1	16,700
34242	Benzo[k]fluoranthene	35	16,000
00620	Nitrogen, nitrate dissolved	271	15,800
79531	Benzo(b)fluoranthene	14	15,100
01067	Nickel	342	15,000
32105	Chlorodibromomethane	14	14,600
32101	Dichlorobromomethane	17	13,700
04262	Chromium, Trivalent	23	13,700
11123	Manganese	105	13,600
01034	Chromium	382	13,500
61574	Ammonia as NH3	471	12,500
34215	Acrylonitrile	22	10,900
81621	Sulfide	5	10,400
01062	Molybdenum	25	10,100
01040	Copper	20	9,930
50901	Ethylene glycol	3	7,390
01220	Chromium, Hexavalent	45	7,240
01087	Vanadium	37	6,400
34230	Benzo(b)fluoranthene	24	5,620
39300	p,p'-DDT	1	5,430
00927	Magnesium	58	5,350
01007	Barium	125	5,180
00950	Fluoride	1	5,040
01032	Chromium, Hexavalent	114	5,000
01065	Nickel	6	4,980
34556	Dibenz[a,h]anthracene	21	4,860
01319	Manganese	18	4,850

**Table D-6. Chemical Rankings by TWPE DMRLOutput2011**

PRAM Code	PRAM Code Description	Number of Facilities Reporting	Sum of TWPE
77700	Carbaryl	1	4,610
01056	Manganese	66	4,380
34475	Tetrachloroethylene	54	4,000
81688	Ethylene glycol	3	3,880
39100	Di(2-ethylhexyl) phthalate	68	3,880
01059	Thallium	21	3,860
01128	Vanadium	7	3,690
34376	Fluoranthene	42	3,480
39508	Aroclor 1260	3	3,380
01046	Iron	69	3,310
04157	Phosphorus	1	2,650
01025	Cadmium	4	2,630
71850	Nitrogen, nitrate dissolved	41	2,620
49489	Ethylene glycol	4	2,420
71875	Hydrogen sulfide	7	2,260
39032	Pentachlorophenol	17	2,190
00730	Thiocyanate	2	2,140
00930	Sodium	4	2,090
01313	Cadmium	12	1,940
61163	Propylene glycol	13	1,830
39330	Aldrin	1	1,820
01268	Antimony	37	1,790
39380	Dieldrin	1	1,780
39336	.alpha.-Hexachlorocyclohexane	2	1,750
00998	Beryllium	28	1,580
01323	Selenium	32	1,560
01090	Zinc	20	1,560
30351	2,3,4,7,8-Pentachlorodibenzofuran	1	1,510
32106	Chloroform	142	1,450
00949	Fluoride	8	1,430
51078	Hydrogen sulfide	6	1,420
00719	Cyanide	25	1,410
39504	Aroclor 1254	4	1,390
03615	4,6-Dinitro-o-cresol	4	1,380
01303	Zinc	29	1,370
34010	Toluene	203	1,350
51173	Cyanide	9	1,340
39410	Heptachlor	3	1,320
51064	Formaldehyde	12	1,290
00921	Magnesium	8	1,280
81020	Sulfate	62	1,280
00154	Sulfate	53	1,280
34220	Anthracene	33	1,210

**Table D-6. Chemical Rankings by TWPE DMRLOutput2011**

PRAM Code	PRAM Code Description	Number of Facilities Reporting	Sum of TWPE
01118	Chromium	219	1,170
34501	1,1-Dichloroethylene	32	1,070
00982	Thallium	26	1,050
01306	Copper	34	998
03556	2,3,7,8-Tetrachlorodibenzo-p-dioxin	1	983
01102	Tin	16	904
01257	Cyanide	9	891
00746	Sulfide	3	815
00615	Nitrite nitrogen, dissolved (as N)	109	792
01033	Chromium, Trivalent	19	764
34273	Bis(2-chloroethyl) ether	2	751
01152	Titanium	15	708
77023	Ethylene glycol	3	580
32104	Tribromomethane	16	561
34210	Acrolein	2	539
34726	Ammonia as NH3	97	535
81551	Xylene	158	508
00621	Nitrogen, nitrate dissolved	7	485
34381	Fluorene	35	483
01318	Lead	19	467
00935	Potassium	3	445
01145	Selenium	13	417
01106	Aluminum	61	416
34671	Aroclor 1016	2	415
00609	Ammonia as N	49	382
01162	Zirconium	1	334
00612	Ammonia as N	2	314
01129	Molybdenum	7	305
01037	Cobalt	18	294
00979	Cobalt	6	285
39180	Trichloroethylene	97	284
01132	Lithium	4	269
34030	Benzene	257	268
34469	Pyrene	40	266
77969	Chlorpyrifos	1	254
34391	Hexachlorobutadiene	8	241
39051	Methomyl	1	237
39175	Vinyl chloride	36	230
34253	.alpha.-Hexachlorocyclohexane	1	225
46225	Chloride	8	219
77165	Hydroquinone	1	209
39388	Endosulfan	1	207
32102	Carbon tetrachloride	34	201

Table D-6. Chemical Rankings by TWPE DMRLOutput2011

PRAM Code	PRAM Code Description	Number of Facilities Reporting	Sum of TWPE
51022	3,4,6-Trichloroguaiacol	3	186
34561	1,3-Dichloropropene	4	182
34356	.beta.-Endosulfan	2	180
34694	Phenol	100	178
34461	Phenanthrene	37	167
01049	Lead	4	140
01009	Barium	62	110
01154	Tungsten	2	108
01304	Silver	7	98.3
00929	Sodium	38	94.4
03824	Tributyltin	3	91.3
01252	Arsenic	6	90.5
34586	o-Chlorophenol	20	89.8
00619	Ammonia as NH3	45	86.7
30350	1,2,3,7,8-Pentachlorodibenzofuran	1	86.1
82057	Boron	10	83.7
34611	2,4-Dinitrotoluene	14	82.7
34396	Hexachloroethane	13	78.2
34621	2,4,6-Trichlorophenol	9	73.3
39337	.alpha.-Hexachlorocyclohexane	1	66.5
01097	Antimony	39	60
30358	1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	3	57.8
34571	p-Dichlorobenzene	23	56.3
34255	.beta.-Hexachlorocyclohexane	2	56.1
01054	Manganese	62	56
00923	Sodium	15	51.5
01052	Lead	1	49.4
34657	4,6-Dinitro-o-cresol	14	48.3
37371	Ethylbenzene	34	48.3
38528	Metiram	15	47.1
51007	.beta.-Hexachlorocyclohexane	1	41
81708	Styrene	4	41
34626	2,6-Dinitrotoluene	13	37.8
01082	Strontium	13	36
34101	Nitroglycerin	2	35.8
00984	Titanium	5	34.9
00386	Ozone	2	32.5
77416	2-Methylnaphthalene	2	32.3
77030	Diethylamine	1	30.8
01012	Beryllium	5	28.2
77004	Ethanol	13	27.4
39344	Lindane	2	26.8
34601	2,4-Dichlorophenol	18	26.2

**Table D-6. Chemical Rankings by TWPE DMRLOutput2011**

PRAM Code	PRAM Code Description	Number of Facilities Reporting	Sum of TWPE
34301	Chlorobenzene	27	25.7
34696	Naphthalene	109	24.7
34511	1,1,2-Trichloroethane	17	22.8
81364	Cyclonite	1	22.3
73047	Tetrachloroguaiacol	3	19.6
34541	1,2-Dichloropropane	18	17.3
77111	Triethylamine	1	16.3
51044	1,3-Dichloropropene	8	16.1
34205	Acenaphthene	33	16
71800	Urea	2	15.8
39702	Hexachlorobutadiene	4	14.2
39340	Lindane	1	14.1
82295	Chloride	9	13.8
34616	2,4-Dinitrophenol	17	12.9
01005	Barium	3	12.5
71880	Formaldehyde	13	11.4
77885	Methanol	5	11.3
49542	2-Methoxyethanol	1	11.2
30357	1,2,3,4,7,8,9-Heptachlorodibenzofuran	1	10.9
85813	Tolytriazole	2	10.9
34551	1,2,4-Trichlorobenzene	18	10
81585	Ethyl acetate	5	9.98
82388	1,4-Dioxane	12	9.52
73088	4,5,6-Trichloroguaiacol	3	9.17
32103	1,2-Dichloroethane	35	8.34
01308	Aluminum	1	8.3
73050	Tetrachlorocatechol	2	7.96
50796	Acrylamide	2	7.8
01044	Iron	63	6.85
39110	Dibutyl phthalate	20	6.68
34447	Nitrobenzene	17	6.26
34566	m-Dichlorobenzene	20	6.21
77038	Propylene glycol	1	5.96
34606	2,4-Dimethylphenol	25	5.89
34536	o-Dichlorobenzene	24	5.71
85811	Chloroethane	17	5.35
01084	Strontium	13	5.23
51179	Polyethylene glycol	1	5.02
61024	3,4,5-Trichloroguaiacol	2	5.02
51058	Chromium, Trivalent	2	4.77
34418	Chloromethane	23	4.72
03818	1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin	4	4.69
82052	Dicamba	1	4.68

Table D-6. Chemical Rankings by TWPE DMRLOutput2011

PRAM Code	PRAM Code Description	Number of Facilities Reporting	Sum of TWPE
01020	Boron	2	4.63
73037	3,4,5-Trichlorocatechol	2	4.34
77571	Carbazole	2	4.3
34200	Acenaphthylene	27	4.03
00946	Sulfate	6	4.01
34646	p-Nitrophenol	17	3.69
61209	Perchlorate (ClO <sub>4</sub> )	7	3.37
34531	1,2-Dichloroethane	5	3.32
71890	Mercury	1	3.05
34506	1,1,1-Trichloroethane	40	2.89
00613	Nitrite nitrogen, dissolved (as N)	2	2.83
77015	Isopropanol	3	2.6
78391	Trichloroethylene	19	2.54
04147	2-Methoxyethanol	1	2.45
00941	Chloride	1	2.4
01095	Antimony	1	2.39
34408	Isophorone	1	2.33
78198	Heptane	1	2.18
39730	2,4-D	5	2.06
81686	cis-1,2-Dichloroethylene	2	1.73
70352	Chloride	2	1.71
81524	Dichlorobenzene	3	1.57
34516	1,1,2,2-Tetrachloroethane	4	1.43
34341	Dimethyl phthalate	13	1.42
61162	1,1-Dichloroethylene	3	1.36
00991	Arsenic, trivalent, total recoverable	1	1.3
01030	Chromium	1	1.29
34423	Methylene chloride	53	1.17
81596	Methyl isobutyl ketone	2	1.05
34591	o-Nitrophenol	19	0.968
85814	Tetrachloroethylene	4	0.934
34371	Ethylbenzene	98	0.869
01322	Nickel	6	0.868
34259	.delta.-Hexachlorocyclohexane	2	0.781
01075	Silver	1	0.757
77770	2,3,4,6-Tetrachlorophenol	2	0.728
77093	cis-1,2-Dichloroethylene	10	0.722
78389	Tetrachloroethylene	10	0.71
77579	Diphenylamine	1	0.554
34336	Diethyl phthalate	18	0.464
34306	Chlorodibromomethane	4	0.342
81597	Methyl methacrylate	1	0.339
78113	Ethylbenzene	17	0.314

Table D-6. Chemical Rankings by TWPE DMRLOutput2011

PRAM Code	PRAM Code Description	Number of Facilities Reporting	Sum of TWPE
77146	p-Cresol	9	0.266
34596	Di-n-octyl phthalate	1	0.236
78204	Chlorotoluene	1	0.226
03821	Methylene chloride	3	0.224
81679	Epichlorohydrin	1	0.222
38676	1,2-Dichloroethylene	9	0.218
81607	Tetrahydrofuran	5	0.203
34496	1,1-Dichloroethane	32	0.202
73054	Trichlorosyringol	2	0.199
51046	o-Cresol	5	0.197
77042	Dimethyl sulfoxide	1	0.194
71855	Nitrite nitrogen, dissolved (as N)	4	0.194
77687	2,4,5-Trichlorophenol	1	0.182
39033	Atrazine	1	0.157
50092	Mercury	84	0.157
01314	Chromium, Trivalent	1	0.138
38693	Dichlorobromomethane	3	0.134
34292	Butyl benzyl phthalate	3	0.121
81570	Cyclohexane	1	0.119
78202	2-Chloroethanol	1	0.105
81574	cis-1,2-Dichloroethylene	5	0.0853
01317	Iron	2	0.0738
22417	Methyl tert-butyl ether	105	0.0721
78531	n-Butyl acetate	1	0.0557
03864	cis-1,2-Dichloroethylene	4	0.0556
51003	1-Pentanol	1	0.0555
77045	Pyridine	3	0.0514
01035	Cobalt	1	0.051
81552	Acetone	24	0.0498
73207	Acetonitrile	1	0.0454
38677	Methyl bromide	1	0.0427
77222	1,2,4-Trimethylbenzene	5	0.0409
51001	Isobutyraldehyde	1	0.0383
51002	n-Amyl acetate	3	0.038
51024	3,4,6-Trichlorocatechol	1	0.0342
77427	n-Decane	2	0.0314
39053	Aldicarb	1	0.0311
85810	trans-1,2-Dichloroethylene	3	0.0298
77804	n-Octadecane	2	0.0295
34433	N-Nitrosodiphenylamine	1	0.0286
30352	1,2,3,4,7,8-Hexachlorodibenzofuran	1	0.0258
79778	Cresol	2	0.025
77057	Vinyl acetate	1	0.0183



**Table D-6. Chemical Rankings by TWPE DMRLOutput2011**

PRAM Code	PRAM Code Description	Number of Facilities Reporting	Sum of TWPE
61023	2,4,5-Trichlorophenol	1	0.0171
81405	Carbofuran	1	0.016
34728	p-Xylene	2	0.0128
34031	Chlorobenzene	1	0.0128
78885	Diquat dibromide	1	0.0126
78356	Methyl ethyl ketone	4	0.0118
77117	Isopropyl ether	1	0.0109
01085	Vanadium	1	0.0101
51448	Nitrogen, nitrate dissolved	1	0.00787
34546	trans-1,2-Dichloroethylene	20	0.00592
34581	2-Chloronaphthalene	1	0.00566
34425	Methylene chloride	2	0.00516
81549	Tetrachloroethane	1	0.00453
76997	Acetonitrile	1	0.00447
39338	.beta.-Hexachlorocyclohexane	1	0.00411
34485	Trichloroethylene	1	0.00372
77652	CFC-113	1	0.00348
51008	tert-Butanol	15	0.00313
51045	.alpha.-Terpineol	2	0.00283
81553	Acetophenone	2	0.00227
04150	o-Dichlorobenzene	1	0.00215
04146	Isopropyl acetate	2	0.00203
46363	cis-1,2-Dichloroethylene	1	0.0013
34426	Methylene chloride	1	0.00111
80107	Sulfur	1	0.0011
78213	Chloroacetic acid	1	0.000972
51000	Methyl formate	2	0.000923
77128	Styrene	1	0.000832
30356	1,2,3,4,6,7,8-Heptachlorodibenzofuran	1	0.000706
34488	CFC-11	3	0.000688
78133	Methyl isobutyl ketone	1	0.000466
81595	Methyl ethyl ketone	1	0.00034
45013	Isopropyl acetate	1	0.000299
39740	2,4,5-T	1	0.000241
34311	Chloroethane	1	0.000175
82196	Hexamethylphosphoramide	2	0.0000962
81288	1,2,3,4,5,6-Hexachlorocyclohexane	1	0.0000849
81853	Trichloroethane	1	0.0000321
81711	o-Xylene	2	0.0000315
51025	1,2,3,4,6,7,8,9-Octachlorodibenzofuran	1	0.0000149
34668	CFC-12	1	0.00000572
34198	.delta.-Hexachlorocyclohexane	1	0.000000957