

Appendix A

SUPPLEMENTAL MATERIALS FOR EAD'S SCREENING-LEVEL ANALYSIS

Table A-1: SIC/Point Source Category Crosswalk

Table A-2: SIC Codes Not Assigned to a Point Source Category

Table A-3: TWFs for Chemicals in *TRIRelases2004* and *PCSLoads2004*

Table A-4: POTW Removals

Table A-1. SIC/Point Source Category Crosswalk

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
0211	BEEF CATTLE FEEDLOTS	PSC	412	Concentrated Animal Feeding Operations (CAFO)
0212	BEEF CATTLE, EXCEPT FEEDLOTS	PSC	412	Concentrated Animal Feeding Operations (CAFO)
0213	HOGS	PSC	412	Concentrated Animal Feeding Operations (CAFO)
0214	SHEEP AND GOATS	PSC	412	Concentrated Animal Feeding Operations (CAFO)
0219	GENERAL LIVESTOCK, NEC	PSC	412	Concentrated Animal Feeding Operations (CAFO)
0241	DAIRY FARMS	PSC	412	Concentrated Animal Feeding Operations (CAFO)
0251	BROIL, FRY AND ROAST CHICKENS	PSC	412	Concentrated Animal Feeding Operations (CAFO)
0252	CHICKEN EGGS	PSC	412	Concentrated Animal Feeding Operations (CAFO)
0253	TURKEY AND TURKEY EGGS	PSC	412	Concentrated Animal Feeding Operations (CAFO)
0254	POULTRY HATCHERIES	PSC	412	Concentrated Animal Feeding Operations (CAFO)
0259	POULTRY AND EGGS, NEC	PSC	412	Concentrated Animal Feeding Operations (CAFO)
0272	HORSES AND OTHER EQUINES	PSC	412	Concentrated Animal Feeding Operations (CAFO)
0273	ANIMAL AQUACULTURE	PSC	451	Aquatic Animal Production Industry
0741	VET SERVICES FOR LIVESTOCK	PSC	460	Health Services Industries
0742	VET SERV FOR ANIMAL SPECIALTY	PSC	460	Health Services Industries
0921	FISH HATCHERIES AND PRESERVES	PSC	451	Aquatic Animal Production Industry
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
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

Table A-1 (Continued)

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
1311	CRUDE PETROLEUM & NATURAL GAS	PSC	435	Oil & Gas Extraction
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
1629	HEAVY CONSTRUCTION, NEC	PNC	NA	Construction and Development
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

Table A-1 (Continued)

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
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
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 REFINE 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

Table A-1 (Continued)

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
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
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

Table A-1 (Continued)

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
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
2322	MEN'S & BOYS UNDERWEAR & NIGHT	PSC	410	Textile mills
2396	AUTOMOTIVE TRIMMINGS, APPAREL	PSC	410	Textile mills
2399	FABRICATED TEXTILE PRODUCTS NEC	PSC	410	Textile mills
2421	SAWMILLS & PLANING MILLS, GEN	PSC	429	Timber products processing
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
2491	WOOD PRESERVING	PSC	429	Timber products processing
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
2517	WOOD TV, RADIO, PHONO CABINET	PSC	429	Timber products processing
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

Table A-1 (Continued)

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
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
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
2674	BAGS, UNCOATED PAPER & MULTIWALL	PSC	430	Pulp, paper and paperboard
2679	CONV PAPER & PAPERBOARD PRODUCTS	PSC	430	Pulp, paper and paperboard
2711	NEWSPAPERS: PUBLISHING & PRINT	PNC	NA	Printing & Publishing
2721	PERIODICALS: PUBLISHING & PRIN	PNC	NA	Printing & Publishing
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

Table A-1 (Continued)

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
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
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

Table A-1 (Continued)

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
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
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

Table A-1 (Continued)

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
3264	PORCELAIN ELECTRICAL SUPPLIES	PSC	436	Mineral Mining and Processing
3269	POTTERY PRODUCTS, NEC	PSC	436	Mineral Mining and Processing
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	GYPSSUM PRODUCTS	PSC	436	Mineral Mining and Processing
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	Ferrous alloy 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
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

Table A-1 (Continued)

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
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
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

Table A-1 (Continued)

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
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
3468		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
3498	FABRICATED PIPE AND FITTINGS	PSC	433	Metal Finishing
3499	FABRICATED METAL PRODUCTS NEC	PSC	433	Metal Finishing

Table A-1 (Continued)

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
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

Table A-1 (Continued)

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
3564	BLOWER AND FANS	PSC	433	Metal Finishing
3565	PACKAGING MACHINERY	PSC	433	Metal Finishing
3566	SPEED CHANGERS, DRIVES & GEARS	PSC	433	Metal Finishing
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

Table A-1 (Continued)

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
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
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

Table A-1 (Continued)

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
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
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

Table A-1 (Continued)

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
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
3944	GAMES, TOYS & CHILDREN'S VEHIC	PSC	433	Metal Finishing
3949	SPORTING & ATHLETIC GOODS, NEC	PSC	433	Metal Finishing
3951	PENS & MECHANICAL PENCILS	PSC	433	Metal Finishing
3953	MARKING DEVICES	PSC	433	Metal Finishing
3961	COSTUME JEWELRY	PSC	433	Metal Finishing
3965	FASTENERS, BUTTONS, NEEDLES	PSC	433	Metal Finishing
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 SWTCHING & TERM ESTAB	PSC	433	Metal Finishing
4491	MARINE CARGO HANDLING	PSC	442	Transportation Equipment Cleaning
4499	WATER TRANSPORTATION SERIVCES	PSC	442	Transportation Equipment Cleaning

Table A-1 (Continued)

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
4581	AIRPORTS, FLYING FIELDS & SER	PNC	NA	Airport Deicing
4612	CRUDE PETROLEUM PIPELINES	PSC	419	Petroleum refining
4741	RENTAL OF RAILROAD CARS	PSC	442	Transportation Equipment Cleaning
4911	ELECTRICAL SERVICES	PSC	423	Steam electric power generation
4925	MIXED,MANUFAC,OR LIQ GAS PROD	PSC	435	Oil & Gas Extraction
4931	ELEC & OTHER SERVICES COMBINED	PSC	423	Steam electric power generation
4939	COMBINATION UTILITIES, NEC	PSC	423	Steam electric power generation
4941	WATER SUPPLY	PNC	NA	Drinking Water Treatment
4953	REFUSE SYSTEMS	PSC	444	Waste combustors (commercial incinerators combusting hazardous waste)
4953	REFUSE SYSTEMS	PSC	445	Landfills
4961	STEAM & AIR-CONDITIONING SUP	PSC	423	Steam electric power generation
5032	BRICK, STONE & RELAT MATERIALS	PSC	436	Mineral Mining and Processing
5144	POULTRY AND POULTRY PRODUCTS	PNC	NA	Miscellaneous Foods and Beverages
5159	FARM-PRODUCT RAW MATERIALS	PSC	406	Grain mills manufacturing
5169	CHEMICALS AND ALLIED PRODUCTS	PSC	414	Organic chemicals, plastics and synthetic fibers
5171	PETROLEUM BULK STATIONS & TERM	PSC	419	Petroleum refining
5182	WINE & DIST ALCOHOLIC BEVERAGE	PNC	NA	Miscellaneous Foods and Beverages
5812	EATING PLACES	PNC	NA	Food Service Establishments
7218	INDUSTRIAL LAUNDERERS	PNC	NA	Industrial Launderies
7221	PHOTOGRAPHIC STUDIOS, POTRAIT	PNC	NA	Photo Processing
7221	PHOTOGRAPHIC STUDIOS, POTRAIT	PSC	459	Photographic
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
7384	PHOTOFINISHING LABORATORIES	PNC	NA	Photo Processing
7384	PHOTOFINISHING LABORATORIES	PSC	459	Photographic
7692	WELDING REPAIR	PSC	433	Metal Finishing
7699	REPAIR SHOPS & RELATED SERVICE	PSC	442	Transportation Equipment Cleaning

Table A-1 (Continued)

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	
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 CHIROPRACT	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
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
8731	COMMERCIAL PHYSICAL RESEARCH	PNC	NA	Independent and Stand Alone Labs
8734	COMMERCIAL TESTING LABORATORY	PNC	NA	Independent and Stand Alone Labs
2048g		PSC	406	Grain mills manufacturing
2048m		PSC	432	Meat and Poultry Products
2048P		PSC	455	Pesticide chemicals manufacturing
2048ph		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

Table A-1 (Continued)

SIC Code	SIC Description	Type of Grouping	40 CFR Part or SIC Group	Point Source Category
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
2819Ph	INDUSTRIAL INORGANIC CHEMICALS	PSC	422	Phosphate manufacturing
2821P		PSC	455	Pesticide chemicals manufacturing
2823P		PSC	455	Pesticide chemicals manufacturing
2824P		PSC	455	Pesticide chemicals manufacturing
2834P		PSC	455	Pesticide chemicals manufacturing
2842P		PSC	455	Pesticide chemicals manufacturing
2844P		PSC	455	Pesticide chemicals manufacturing
2865P		PSC	455	Pesticide chemicals manufacturing
2869P		PSC	455	Pesticide chemicals manufacturing
2874F	PHOSPHATIC FERTILIZERS	PSC	418	Fertilizer manufacturing
2891P		PSC	455	Pesticide chemicals manufacturing
2899P		PSC	455	Pesticide chemicals manufacturing
5169P		PSC	455	Pesticide chemicals manufacturing
CWT		PSC	437	Centralized Waste Treaters
MPM		PSC	438	Metal Products and Machinery
VCCA		REV	414.1	Chlorine and Chlorinated Hydrocarbons (CCH)
VCCAP		PSC	455	Pesticide chemicals manufacturing

PSC = Point Source Category

PNC = Potential New Category

REV = Potential Effluent Limitations Guidelines Revision

Table A-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
0722	HARVESTING, PRIMARILY MACHINE	7	Agricultural Services
0723	CROP PREP SERVICES FOR MARKET	7	Agricultural Services
0724	COTTON GINNING	7	Agricultural Services

Table A-2 (Continued)

4-Digit SIC Code	SIC Description	Major SIC Group	SIC Group Description
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
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

Table A-2 (Continued)

4-Digit SIC Code	SIC Description	Major SIC Group	SIC Group Description
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
2080		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
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

Table A-2 (Continued)

4-Digit SIC Code	SIC Description	Major SIC Group	SIC Group Description
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
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
2649		26	Paper & Allied Products
2652	SET-UP PAPERBOARD BOXES	26	Paper & Allied Products
2661		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
2800		28	Chemical & Allied Products

Table A-2 (Continued)

4-Digit SIC Code	SIC Description	Major SIC Group	
2810		28	Chemical & Allied Products
2831		28	Chemical & Allied Products
2840		28	Chemical & Allied Products
3050		30	Rubber and miscellaneous plastics 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
3270		32	Stone, Clay, & Glass Products
3271	CONCRETE BLOCK & BRICK	32	Stone, Clay, & Glass Products
3281	CUT STONE & STONE PRODUCTS	32	Stone, Clay, & Glass Products
3490		24	Lumber & Wood 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
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

Table A-2 (Continued)

4-Digit SIC Code	SIC Description	Major SIC Group	Description
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
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

Table A-2 (Continued)

4-Digit SIC Code	SIC Description	Major SIC Group	SIC Group Description
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
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

Table A-2 (Continued)

4-Digit SIC Code	SIC Description	Major SIC Group	SIC Group Description
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
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

Table A-2 (Continued)

4-Digit SIC Code	SIC Description	Major SIC Group	SIC Group Description
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
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

Table A-2 (Continued)

4-Digit SIC Code	SIC Description	Major SIC Group	SIC Group Description
5451	DAIRY PRODUCTS STORES	54	Food Stores
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
5813	DRINKING PLACES (ALCOHOLIC BEV	58	Eating & Drinking Places
5912	DRUG STORES & PROPRIETARY STOR	59	Miscellaneous Retail
5921	LIQUOR STORES	59	Miscellaneous Retail

Table A-2 (Continued)

4-Digit SIC Code	SIC Description	Major SIC Group	SIC Group Description
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
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

Table A-2 (Continued)

4-Digit SIC Code	SIC Description	Major SIC Group	SIC Group Description
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
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

Table A-2 (Continued)

4-Digit SIC Code	SIC Description	Major SIC Group	SIC Group Description
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
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

Table A-2 (Continued)

4-Digit SIC Code	SIC Description	Major SIC Group	SIC Group Description
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
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

Table A-2 (Continued)

4-Digit SIC Code	SIC Description	Major SIC Group	SIC Group Description
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
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

Table A-2 (Continued)

4-Digit SIC Code	SIC Description	Major SIC Group	SIC Group Description
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
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
8641	CIVIC, SOCIAL & FRATERNAL ASS.	86	Membership Organizations

Table A-2 (Continued)

4-Digit SIC Code	SIC Description	Major SIC Group	SIC Group Description
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
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

Table A-2 (Continued)

4-Digit SIC Code	SIC Description	Major SIC Group	SIC Group Description
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

Table A-3. TWFs for Chemicals in *TRIRelases2004* and *PCSLoads2004*

Pollutant	CAS Number	04/06 TWF
1,1'-oxybis-2-propanol	110985	1.70731E-06
1,3-Phenylenediamine	108452	0.000380667
1-nitropyrene	5522430	0.026046512
2,2,4-trimethyl-1,3-dioxolane	1193119	0.000125687
2,6-diethylaniline (alachlor degradation product)	579668	0.00537428
3,5,5-trimethylhexanoic Acid	3302101	0.00298826
3-Chloro-p-toluidine hydrochloride	7745893	0.035
4,4-Dimethyloxazolidine	51200874	0.001244444
4-Chloro-3,5-xyleneol	88040	0.155555556
5-methyl-1H-benzotriazole	136856	0.000338594
Acenaphthene	83329	0.032569744
Acenaphthylene	208968	0.008421053
Acephate	30560191	0.053971045
Acetaldehyde	75070	0.002204582
Acetamide	60355	4.21053E-06
Acetic acid	64197	0.000708861
Acetochlor	34256821	0.147438421
Acetone	67641	8.46107E-06
Acetonitrile	75058	0.000213039
Acetophenone	98862	0.000334099
Acetyl chloride	75365	0.001333333
Acetylamino fluorene, 2-	53963	0.006796117
Acid Yellow 17	6359984	0.000311111
Acifluorfen \ Blazer	50594664	0.003294118
Acrolein	107028	0.980567241
Acrylamide	79061	0.51912
Acrylic acid	79107	0.000152272
Acrylonitrile	107131	2.2792
Aflatoxins	4402682	17864
Alachlor / Lasso	15972608	1.5184
Aldicarb \ Temik	116063	0.604950538
Aldrin	309002	11140.05455
ALDRIN + DIELDRIN	900	10850.42727
Alkyl(amino)-3-aminopropane	61791637	1.09375
Alkyl(amino)-3-aminopropane dia	61791648	0.35
Allethrin	584792	21.53846154
Allyl alcohol	107186	0.084960485
Allyl chloride	107051	0.003352643
Allylamine	107119	0.002533937
alpha-chlordane; cis-chlordane	5103719	3868.525581

Table A-3 (Continued)

Pollutant	CAS Number	04/06 TWF
Aluminum	7429905	0.064691216
Ametryn	834128	0.03514
Aminoacetophenone, m-	99036	0.000146597
Aminoanthraquinone, 2-	117793	0.002213439
Aminoazobenzene, p-	60093	0.004552846
Aminoazotoluene, o-	97563	0.0448
Aminobiphenyl, 4-	92671	0.010506567
Aminocarb \ Matacil	2032599	4.666666667
Amitraz	33089611	0.37954359
Amitrole	61825	0.003111111
Ammonia as N	-7664417	0.001349398
Ammonia as NH3	7664417	0.00111
Ammonium Hydroxide	1336216	0.003733333
Ammonium Nitrate	6484522	0.000934268
Ammonium Perchlorate as ClO4	7790989	0.009333333
Ammonium Sulfate	7783202	0.001525886
Amobam	3566107	0.003142536
Amyl Acetate, n-	628637	0.000861538
Ancymidol	12771685	0.00056
Anilazine \ Dyrene	101053	207.4093674
Aniline	62533	0.006858727
Anisidine, o-	90040	0.000967185
Anthracene	120127	2.545594545
Anthraquinone, 1-amino-2-methyl-	82280	0.004705882
Antimony	7440360	0.01225
Antimony compounds	N010	0.01225
Antimycin A	1397940	7000
Aramite	140578	0.933333333
Arsenic	7440382	4.041333333
Arsenic (III)	22541544	10.80947368
Arsenic (V)	17428410	10.84588235
Arsenic acid	7778394	0.004
Arsenic compounds	N020	4.041333333
Arsenic trioxide	1327533	0.000056
Arsenic trisulfide	1303339	0.000414815
Aspon	3244904	0.8
Atrazine	1912249	1.040953846
Azinphos ethyl	2642719	50.90909091
Azinphos methyl \ Guthion, methyl-	86500	56.07567778
Aziridine	151564	0.00754717
Barium	7440393	0.001990757
Barium compounds	N040	0.001990757

Table A-3 (Continued)

Pollutant	CAS Number	04/06 TWF
Barium cyanide	542621	0.00000588
Barium metaborate	13701592	0.002758621
Belclene 310	22936750	0.018666667
Bendiocarb \ Ficam	22781233	0.121248936
Benfluralin/Benefin	1861401	0.203751515
Benomyl \ Benlate	17804352	10.001148
Bensulfuron Methyl	83055996	0.000233333
Bensulide \ Betesan	741582	0.08
Bentazon	25057890	0.005838455
Benzal chloride	98873	0.011914894
Benzaldehyde	100527	0.052445649
Benzamide	55210	8.47201E-05
Benzene	71432	0.031678038
Benzene & Ethylbenzene & Toluene & Xylene	902	0.010760738
Benzenesulfonyl chloride	98099	0.023045267
Benzenethiol	108985	6.721330798
Benzethonium chloride	121540	0.04
Benzidine	92875	2817.593333
Benzo(a)anthracene	56553	30.695
Benzo(a)pyrene	50328	100.66
Benzo(b)fluoranthene	205992	30.66
Benzo(k)fluoranthene	207089	30.66
Benzofluorene, 2,3-	243174	0.155555556
Benzofuran	271896	0.004
Benzoic acid	65850	0.000331248
Benzonitrile	100470	0.000207331
Benzophenone	119619	0.003943662
Benzoquinone, p-	106514	1.244444444
Benzotriazole	95147	0.00013912
Benzotrichloride	98077	178.361697
Benzoyl chloride	98884	0.001642229
Benzyl acetate	140114	0.00001232
Benzyl alcohol	100516	0.005618667
Benzyl benzoate	120514	0.024034335
Benzyl chloride	100447	0.7966
Beryllium	7440417	1.056603774
Beryllium compounds	N050	1.056603774
beta-chlordane; trans-chlordane; gamma-chlordane	5103742	1993.225581
BHC, alpha-	319846	114.7461538
BHC, beta-	319857	32.935
BHC, delta-	319868	0.035443038
BHC, gamma- \ Lindane	58899	70.32666667

Table A-3 (Continued)

Pollutant	CAS Number	04/06 TWF
BHC, technical grade	608731	38.98222222
Bifenox	42576023	0.119148936
Bifenthrin	82657043	2545.454545
Biphenyl	92524	0.036555826
Bis(2-chloroethoxy) methane	111911	0.000304348
Bis(2-chloroethyl) ether	111444	1.062894737
Bis(2-chloroisopropyl) ether	108601	0.025433263
Bis(2-ethylhexyl) phthalate	117817	0.2548
Bis(2-ethylhexyl)adipate	103231	2.248995984
Bis(chloromethyl)ether	542881	19.404
Bis(trichloromethyl)Sulfone	3064708	1.931034483
Bolstar \ Sulprofos	35400432	0.010769231
Boric Acid	10043353	0.000600214
Boron	7440428	0.17721519
Bromacil	314409	0.0056
Bromine	7726956	0.012173913
Bromo-2-chlorobenzene, 1-	694804	0.004682274
Bromo-3-chlorobenzene, 1-	108372	0.008211144
Bromobenzene	108861	0.01658
Bromobutane, 1-	109659	0.001525886
Bromodichloromethane	75274	0.032918058
Bromomethane	74839	0.05975
Bromophenyl phenyl ether, 4-	101553	0.133333333
Bromoxynil	1689845	0.020911111
Bromoxynil octanoate	1689992	1.056603774
Bronopol	52517	0.001555556
Brucine	357573	0.001555556
Busamid \ Dazomet \ Mylone \ Nefusan	533744	0.009491525
Busan 72	21564170	0.933333333
Busan 77 \ PBED	31512740	0.56
Busan 85	128030	0.933333333
Busan 90	2491385	0.132701422
Butachlor	23184669	0.007368421
Butadiene, 1,3-	106990	4.829081594
Butanal	123728	0.004179104
Butanoic acid, n-	107926	0.000424242
Butanol, 1-	71363	0.000102337
Butoxyethanol, 2-	111762	3.75839E-05
Butralin	33629479	0.151351351
Butyl acetate, n-	123864	0.003111111
Butyl acrylate	141322	0.012173913
Butyl benzyl phthalate	85687	0.024436462

Table A-3 (Continued)

Pollutant	CAS Number	04/06 TWF
Butylamine, n-	109739	7.90637E-05
Butylate	2008415	0.267128667
Butylbenzene, n-	104518	0.15449814
Butylbenzoic acid, p-tert-	98737	0.014
Butylphenol, p-tert- (in methanol)	98544	0.010873786
Butyltoluene, tert-	27138212	0.028282828
Butyne-1,4-diol	110656	0.001044776
C.I. Acid Green 25	4403901	0.009032258
C.I. Disperse Yellow 3	2832408	0.000311111
C.I. Food Red 15	81889	0.000960549
C.I. Solvent Orange 7	3118976	0.667461263
C.I. Solvent Yellow 14	842079	0.14893617
C.I. Vat Yellow 4	128665	0.023333333
Cadmium	7440439	23.1168
Cadmium compounds	N078	23.1168
Caffeine	58083	0.000370861
Calcium	7440702	0.000028
Calcium cyanide	592018	0.000555333
Calcium Magnesium Acetate	102	0.000056
Calcium polysulphide	1344816	0.007
Camphene	79925	0.000430769
Camphor	76222	0.000509091
Captafol \ Difolatan	2425061	2.668556667
Captan	133062	1.651067914
Carbam-S	128041	0.08358209
Carbaryl \ Sevin	63252	280.00364
Carbazole	86748	0.709070997
Carbofuran \ Furadan	1563662	0.060502857
Carbon disulfide	75150	2.800161
Carbophenothion \ Trithion	786196	0.662721893
Carbosulfan	55285148	3.871933333
Carboxin	5234684	0.046666667
Catechol	120809	0.016
Chloramben	133904	0.002768839
Chlordane	57749	1993.225581
Chlordane, technical	12789036	3868.525581
Chlorfenvinphos \ Supona	470906	0.281607763
Chlorflurenol	2536314	0.048275862
Chloride	16887006	2.43478E-05
Chlorimuron Ethyl	90982324	0.028
Chlorinated naphthalene, NOS	1067	0.018064516
Chlorinated Phenols	903	0.302745

Table A-3 (Continued)

Pollutant	CAS Number	04/06 TWF
Chlorine	7782505	0.509162182
Chlorine Dioxide	10049044	0.16
Chlormephos	24934916	0.0224
Chloro-3-nitrobenzene, 1-	121733	0.002978723
Chloroacetic acid	79118	0.000805
Chloroacetonitrile	107142	0.041481481
Chloroacetophenone, 2-	532274	0.361290323
Chloroaniline, o-	95512	0.009859155
Chloroaniline, p-	106478	0.028
Chlorobenzene	108907	0.002934467
Chlorobenzilate	510156	79.21721818
Chlorobenzoic acid, 3-	535808	0.000965517
Chlorobromomethane	74975	0.000113796
Chlorocatechol, 4-	2138229	0.035443038
Chloroethane	75003	0.003188993
Chloroethanol, 2-	107073	0.001513514
Chloroethene	75014	0.229626984
Chloroethylvinyl ether, 2-	110758	7.2732E-05
Chloroguaiacol, 4-	16766306	0.005
Chloromethane	74873	0.005359161
Chloromethylbenzene	25168052	0.0112
Chloronaphthalene, 1-	90131	0.032941176
Chloronaphthalene, 2-	91587	0.021599516
Chloroneb	2675776	0.004666667
Chlorophacinone	3691358	0.037333333
Chlorophenol, 2-	95578	0.056186667
Chlorophenol, 4-	106489	0.024690909
Chlorophenols	N084	0.055488559
Chlorophenoxyacetic acid (CPA)	122883	0.000448
Chlorophenylphenyl ether, 4-	7005723	0.12173913
Chloropicrin	76062	2.947368421
Chloroprene	126998	0.112172119
Chlorosyringaldehyde	76341690	0.015135135
Chlorothalonil	1897456	7.386239234
Chlorotoluene, o-	95498	0.000756757
Chlorovanillin, 5-	19463480	0.005333333
Chlorovanillin, 6-	18268763	0.02629108
Chloroxuron	1982474	0.130232558
Chlorpropham	101213	0.008792745
Chlorpyrifos \ Dursban	2921882	137.8588992
Chlorpyrifos methyl	5598130	0.714
Chlorsulfuron	64902723	0.000116667

Table A-3 (Continued)

Pollutant	CAS Number	04/06 TWF
Chromic acid	7738945	0.073684211
Chromic sulfate	10101538	1.866666667
Chromium	7440473	0.075696709
Chromium compounds	N090	0.075696709
Chromium hexavalent	18540299	0.516557576
Chromium trivalent	16065831	0.075690609
Chrysene	218019	31.01
Cineole, 1,8-	470826	0.00054902
Clomazone	81777891	0.001702128
Clonitralid	1420048	0.000294737
Cloprop	101100	0.0007
Cobalt	7440484	0.114285714
Cobalt compounds	N096	0.114285714
Copper	7440508	0.634822222
Copper chloride (I)	7758896	0.589473684
Copper Chloride Hydroxide	1332656	0.057142857
Copper compounds	N100	0.634822222
Copper cyanide	544923	0.0070756
Copper Oxychloride Sulfate	8012699	0.014933333
Copper sulfate, anhydrous	7758987	1.12
Copper sulfate, pentahydrate	7758998	1.75
Coumaphos	56724	5600
Coumatetralyl	5836293	0.000056
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
Crotoxyphos \ Ciodrin	7700176	5.090909091
Cryolite	15096523	0.0112
Cumeme hydroperoxide	80159	0.006603774
Cumene	98828	0.003378846
Cupric sulfate, basic	1332145	0.28
Cyanazine	21725462	2.0704
Cyanide	57125	1.116923077
Cyanide compounds	N106	0.0054
Cyanogen	460195	2.28667E-07
Cyanogen bromide	506683	0.233333333
Cyanogen chloride	506774	0.0000441
Cyanophos \ Cyanox	2636262	0.01382716
Cycloate	1134232	0.012444444
Cyclohexane	110827	0.009003215

Table A-3 (Continued)

Pollutant	CAS Number	04/06 TWF
Cyclohexanol	108930	7.95455E-05
Cyclohexanone	108941	4.71759E-05
Cyclohexene	110838	0.007887324
Cycloheximide	66819	0.04
Cyclohexylamine	108918	0.000336
Cyclopentanone	120923	1.76835E-05
Cycloprate \ Zardex	54460467	12.96296296
Cyfluthrin	68359375	210.1073914
Cygon \ Dimethoate	60515	1.849492248
Cyhalothrin	68085858	311.1111111
Cymene, p-	99876	0.023628692
Dalapon	75990	0.005790909
Daminozide	1596845	0.001135903
DB, 2,4- salts and esters	94826	0.0483
DBNPA	10222012	0.031111111
DCPA di-acid degradate	2136790	0.000410437
DCPA/Dacthal	1861321	0.076232258
DDD	72548	1894.293333
DDE	72559	2553.11
DDT	50293	8151.36
DDT (from GLI)	33086189	8151.36
Decabromodiphenyl oxide	1163195	0.008588957
Decalactone, gamma-	706149	0.003111111
Decane, n-	124185	0.004307692
Deet	134623	0.000746667
DEF	78488	149.7017544
Dehydrabietic acid	1740198	0.026666667
Demeton \ Systox	8065483	71.925
Demeton-O-methyl/Oxydemeton-methyl	301122	14.00093333
Demeton-S-methyl	919868	0.294736842
Desmedipham \ Betanex	13684565	0.093333333
Diallate	2303164	1.200928259
Diaminoanisoole, 2,4-	615054	0.000206642
Diaminotoluene, 2,4-	95807	0.479399437
Diazinon \ Spectracide	333415	622.2751111
Dibenzo(a,h)anthracene	53703	30.772
Dibenzo(c,g)carbazole, 7H-	194592	0.03027027
Dibenzofuran	132649	0.49215
Dibenzothiophene	132650	0.045901639
Dibromo-3-chloropropane, 1,2-	96128	2.156357371
Dibromochloromethane	124481	0.044483378
Dibromodicyanobutane	35691657	0.032

Table A-3 (Continued)

Pollutant	CAS Number	04/06 TWF
Dibromomethane	74953	0.000112153
Dicamba	1918009	0.015012308
Dichlobenil	1194656	0.0056
Dichlofenthion	97176	13.65853659
Dichlone \ Phygon	117806	4
Dichloro-2-butene, trans-1,4-	110576	0.0014
Dichloro-2-propanol, 1,3-	96231	8.23529E-05
Dichloroaniline, 2,3-	608275	0.007810321
Dichloroaniline, 2,4-	554007	0.004786325
Dichloroaniline, 3,4-	95761	0.266666667
Dichlorobenzene	25321226	0.008204338
Dichlorobenzene, 1,2-	95501	0.010503063
Dichlorobenzene, 1,3-	541731	0.013794667
Dichlorobenzene, 1,4-	106467	0.07672825
Dichlorobenzidine, 3,3'-	91941	19.70933333
Dichlorocatechol, 3,4-	3978674	0.020664207
Dichlorocatechol, 3,5-	13673922	0.029258098
Dichlorocatechol, 3,6-	3938167	0.004827586
Dichlorocatechol, 4,5-	3428248	0.062921348
Dichlorocyclohexane, trans-1,2-	822866	0.003043478
Dichlorodifluoromethane	75718	0.000592527
Dichloroethane	1300216	0.000101818
Dichloroethane, 1,1-	75343	0.000513619
Dichloroethane, 1,2-	107062	0.015797091
Dichloroethene, 1,1-	75354	0.471495033
Dichloroethene, 1,2-	540590	0.001457
Dichloroethene, trans-1,2-	156605	9.19891E-05
Dichloroethylene, cis-1,2-	156592	0.007328716
Dichloroguaiacol, 3,4-	77102944	0.009982175
Dichloroguaiacol, 4,5-	2460493	0.012527964
Dichloroguaiacol, 4,6-	16766317	0.009982175
Dichloromethane	75092	0.001012879
Dichloro-o-cresol, 4,6-	1570656	0.035
Dichlorophen	97234	0.015555556
Dichlorophenol, 2,4-	120832	0.098993333
Dichlorophenol, 2,6-	87650	0.017283951
Dichlorophenoxyacetic acid, 2,4-	94757	0.007814754
Dichloropropane, 1,2-	78875	0.039391333
Dichloropropane, 1,3-	142289	0.00059448
Dichloropropane, NOS	26638197	0.0233536
Dichloropropene, 1,3-	542756	0.565061538
Dichloropropene, 2,3-	78886	0.00056

Table A-3 (Continued)

Pollutant	CAS Number	04/06 TWF
Dichloropropene, cis-1,3-	10061015	0.02295082
Dichloropropene, NOS	26952238	0.622222222
Dichloropropene, trans-1,3-	10061026	0.02295082
Dichlorosyringaldehyde, 2,6-	76330068	0.018983051
Dichlorotoluene, 2,4-	95738	0.012173913
Dichlorotoluene, 3,4-	95750	0.049557522
Dichlorovanillin, 5,6-	18268694	0.03255814
Dichlorprop	120365	0.093333333
Dichlorvos	62737	5601.2992
Diclofop-methyl	51338273	0.186666667
Dicloran \ Botran	99309	0.040148571
Dicofol \ Kelthane	115322	1540.266667
Dicrotophos \ Bidrin	141662	0.144232558
Dicyclopentadiene	77736	0.004666667
Dieldrin	60571	10560.8
Dienochlor \ Pentac	2227170	2800
Diethanolamine	111422	0.00175
Diethyl ether	60297	8.97464E-05
Diethyl malonate	105533	0.004745763
Diethyl phthalate	84662	0.00068775
Diethylamine	109897	0.00028
Diethylaniline	91667	0.004
Diethylbenzene, 1,3-	141935	0.013493976
Diethylene Glycol	111466	7.44681E-07
Diethylsulfate	64675	6.82927E-05
Difenzoquat methyl sulfate	43222486	0.022134387
Diflubenzuron	35367385	3.5161
Dihydrobenzofuran, 2,3-	496162	0.000685435
Dihydroindene, 2,3-	496117	0.004
Dimethoxybenzene, 1,4-	150787	0.000254545
Dimethoxybenzidine, 3,3'-	119904	0.029227737
Dimethoxymethane	109875	4.99643E-06
Dimethyl phthalate	131113	0.003294118
Dimethyl sulfate	77781	0.007466667
Dimethyl sulfide	75183	7.91173E-05
Dimethyl sulfoxide	67685	1.64706E-06
Dimethyl-2,5-Heptadien-4-one, 2,6-	504201	0.000933333
Dimethylacetamide, N,N-	127195	2.08698E-06
Dimethylamine	124403	0.000622222
Dimethylaminoazobenzene, p-	60117	0.016519174
Dimethylformamide, N,N-	68122	7.95732E-06
Dimethylhydrazine, 1,1-	57147	0.014698163

Table A-3 (Continued)

Pollutant	CAS Number	04/06 TWF
Dimethylphenanthrene, 3,6-	1576676	0.266666667
Dimethylphenol, 2,4-	105679	0.00940864
Dimethylphenol, 2,6-	576261	0.280997151
Dimethylphenol, 3,5-	108689	0.002545455
Di-n-butyl phthalate	84742	0.012446
Dinitrobenzene, 1,2-	528290	0.093333333
Dinitrobenzene, 1,3-	99650	0.14175
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, 2,3-	602017	0.024347826
Dinitrotoluene, 2,4-	121142	0.445452
Dinitrotoluene, 2,5-	619158	0.043076923
Dinitrotoluene, 2,6-	606202	0.110133333
Dinitrotoluene, 3,4-	610399	0.037333333
Dinocap \ Karathane	39300453	3.733333333
Di-n-octyl phthalate	117840	0.46335942
Dinoseb \ DNBP	88857	3.228860759
Dioxane, 1,4-	123911	0.000619843
Dioxathion	78342	62.32022222
Dioxin and dioxin-like compounds	N150	10595840
Diphacinone	82666	0.026666667
Diphenamid	957517	0.00189
Diphenyl ether	101848	0.02629108
Diphenylamine	122394	0.022693428
Diphenyldisulfide	882337	0.509090909
Diphenylhydrazine, 1,2-	122667	2.996207407
Diphenylmethane	101815	0.007466667
Diquat dibromide	85007	0.047863248
Direct Black 38	1937377	0.000311111
Direct Blue 6	2602462	0.000311111
Direct Brown 95	16071866	0.00691358
Disulfoton	298044	128.1
Di-tert-butyl-4-methyl phenol, 2,6-	128370	0.002436
Diuron / DCMU	330541	0.448
Docosane, n-	629970	8.23529E-05
Dodecane, n-	112403	0.004307692
Dodecylguanidine monoacetate	2439103	0.076275862
Dowicil 75	4080313	0.001333333
Edetic Acid	60004	0.000233333
Eicosane, n-	112958	0.004307692

Table A-3 (Continued)

Pollutant	CAS Number	04/06 TWF
Endosulfan mixed isomers	115297	100.063
Endosulfan sulfate	1031078	100.063
Endosulfan, alpha-	959988	100.063
Endosulfan, beta-	33213659	100.063
Endothall	145733	0.400175
Endrin	72208	162.4368889
ENDRIN + ENDRIN ALDEHYDE (SUM)	901	168.2595556
Endrin aldehyde	7421934	174.0822222
Endrin ketone	53494705	109.4357576
Epichlorhydrin	106898	0.006946219
EPN \ Santox	2104645	1864
EPTC	759944	0.006067343
Erythritol anhydride	1464535	3.92
Ethalfuralin	55283686	7.466666667
Ethane, 1,1,2-trichloro-1,2,2-trifluoro-	76131	0.005858526
Ethanediamine, 1,2-	107153	0.00030059
Ethanol	64175	0.000583333
Ethanol, 2-(2-Butoxyethoxy)-	112345	3.43807E-05
Ethanol, 2-(2-Ethoxyethoxy)-	111900	2.11321E-06
Ethanol, 2-(2-Methoxyethoxy)-	111773	7.46667E-06
Ethephon	16672870	0.000180064
Ethion \ Bladan	563122	284.2
Ethofumesate	26225796	0.0016
Ethoprophos	13194484	88.88888889
Ethoxyquin	91532	0.026415094
Ethyl acetate	141786	0.000583578
Ethyl acrylate	140885	0.051754713
Ethyl bromide	74964	0.00020838
Ethyl-1-hexanol, 2-	104767	0.001985816
Ethylamine	75047	1.53665E-05
Ethylbenzene	100414	0.001412391
Ethylene	74851	0.000365059
Ethylene dibromide	106934	119.0001578
Ethylene glycol	107211	0.001340333
Ethylene glycol monoethyl ether	110805	8.26633E-06
Ethylene oxide	75218	0.050646667
Ethylenebisdithiocarbamic acid, salts and esters	N171	0.00875
Ethylenethiourea	96457	0.156121212
Ethylphenol, p-	123079	0.005384615
Ethylpyridine, 2-	100710	0.000135266
Etridiazole	2593159	0.046280992
Eugenol	97530	0.002333333

Table A-3 (Continued)

Pollutant	CAS Number	04/06 TWF
Famphur \ Famophos	52857	0.011546392
Fenac \ Chlorfenac	85347	0.050909091
Fenamiphos	22224926	0.592935354
Fenarimol \ Rubigan	60168889	0.061538462
Fenitrothion	122145	5.645733333
Fenoxaprop-Ethyl	66441234	0.180645161
Fenpropathrin	39515418	20
Fensulfothion \ Dasanit	115902	5.786666667
Fenthion \ Baytex	55389	936.5533333
Fenvalerate \ Pydrin	51630581	15.57771444
Ferbam	14484641	0.622240422
Fluazifop-p-butyl	69806504	0.00013579
Flucythrinate	70124775	80
Flumetralin	62924703	3.12849162
Fluometuron	2164172	0.097787879
Fluoranthene	206440	1.284694444
Fluorene	86737	0.70105
Fluoride	16984488	0.035
Fluoroacetamide, 2-	640197	0.0014
Fluvalinate	69409945	164.7058824
Folpet	133073	1.738717436
Fomesagen	72178020	7.46667E-05
Fonofos	944229	28.105
Formaldehyde	50000	0.002330651
Formetanate hydrochloride	23422539	0.643678161
Formic acid	64186	0.00037051
Fosamine ammonium	25954136	0.000148541
Fosetyl-Al	39148248	0.000738786
Furan	110009	0.000918033
Furfural	98011	0.01370554
Furfuryl alcohol	98000	3.73333E-05
Gallium	7440553	0.134939759
gamma-chlordane	5566347	3868.525581
Germanium	7440564	18.66666667
Giv-gard	7166190	2.8
Glutaraldehyde	111308	0.074666667
Glycol ethers	N230	0.000106671
Glyphosate \ Roundup	1071836	0.045246923
HAE	34375285	1.31148E-07
Hexanedinitrile	111693	7.77778E-05
Heptachlor	76448	8529.684211
Heptachlor epoxide	1024573	15742.48421

Table A-3 (Continued)

Pollutant	CAS Number	04/06 TWF
Heptachlorodibenzofuran, 1,2,3,4,6,7,8-	67562394	85760
Heptachlorodibenzofuran, 1,2,3,4,7,8,9-	55673897	3033984
Heptachlorodibenzo-p-dioxin, 1,2,3,4,6,7,8-	35822469	411136
Heptane, n-	142825	0.061538462
Heptanone, 2-	110430	0.000433922
Hexachlorobenzene	118741	1947.726667
Hexachlorobutadiene	87683	0.632508138
Hexachlorocyclopentadiene	77474	1.07729921
Hexachlorodibenzofuran, 1,2,3,4,7,8-	70648269	5760000
Hexachlorodibenzofuran, 1,2,3,6,7,8-	57117449	14109440
Hexachlorodibenzofuran, 1,2,3,7,8,9-	72918219	47308800
Hexachlorodibenzofuran, 2,3,4,6,7,8-	60851345	51204160
Hexachlorodibenzo-p-dioxin, 1,2,3,4,7,8-	39227286	23498240
Hexachlorodibenzo-p-dioxin, 1,2,3,6,7,8-	57653857	9556480
Hexachlorodibenzo-p-dioxin, 1,2,3,7,8,9-	19408743	10595840
Hexachloroethane	67721	0.18069437
Hexachlorophene	70304	1773.333333
Hexacosane, n-	630013	8.23529E-05
Hexadecane, n-	544763	0.004307692
Hexamethylphosphoramide	680319	7.50862E-06
Hexane, n-	110543	0.035239604
Hexanoic acid	142621	0.00036915
Hexanol, 1-	111273	0.000573183
Hexanone, 2-	591786	0.000375077
Hexazinone	51235042	0.000564242
HPTMS	29803574	0.005761317
Hyamine 2389	1399800	0.046666667
Hydrazine	302012	0.06272
Hydrochloric acid	7647010	2.43478E-05
Hydrofluoric acid	7664393	0.0000056
Hydrogen cyanide	74908	1.076949677
Hydrogen sulfide	7783064	2.801446667
Hydroquinone	123319	1.274120273
Hydroxy-3-methoxy benzaldehyde, 4-	121335	0.000982456
Hydroxy-4-methyl-2-pentanone, 4-	123422	0.000133333
Hydroxydimethylarsine oxide	75605	0.23212
Imazapyr	81334341	5.76725E-05
Imazaquin	81335377	0.0002
Imazethapyr(Acid)	81335775	0.000162791
Indene	95136	0.004
Indeno(1,2,3-cd)pyrene	193395	30.66
Iodomethane	74884	0.000121052

Table A-3 (Continued)

Pollutant	CAS Number	04/06 TWF
Iprodione	36734197	0.014
Iron	7439896	0.0056
Iron sulfate	7720787	0.0056
Isobutyl alcohol	78831	0.001410267
Isodrin (stereoisomer of Aldrin)	465736	14
Isofenphos	25311711	0.217
Isophorone	78591	0.001091631
Isopropalin	33820530	0.617866667
Isopropanol	67630	0.0056
Isopropyl Acetate	108214	6.89995E-05
Isopropyl Ether	108203	0.000610687
Isopropylidenediphenol, 4,4'-	80057	0.002354074
Isopropyl naphthalene, 2-	2027170	0.071794872
Isoquinoline	119653	0.002654028
Isosafrole	120581	0.001392342
Karbutilate	4849325	0.000746667
Kepone	143500	4.666666667
Lactonitrile	78977	0.062222222
Landrin I	2686999	0.056
Landrin II / Trimethacarb	2655154	0.056
Lead	7439921	2.24
Lead acetate	301042	0.001284404
Lead compounds	N420	2.24
Lethane 384	112561	0.0175
Linuron	330552	0.080764444
Lithium	7439932	0.012068966
m,p'-DDD; 3,4'-DDD	4329128	1894.293333
Magnesium	7439954	0.000865533
Malachite green	569642	1.836065574
Malathion	121755	56.00644
Maleic anhydride	108316	0.000501026
Maleic hydrazide	123331	0.00056028
Mancozeb	8018017	0.12190713
Maneb \ Vancide	12427382	0.164706162
Manganese	7439965	0.07043299
Manganese compounds	N450	0.07043299
MCPA	94746	0.04022078
MCPB	94815	0.808516667
M CPP \ Mecoprop	93652	0.007972135
M CPP \ Mecoprop	7085190	0.001772713
Mefluidide	53780340	0.00056
Melamine	108781	0.000155556

Table A-3 (Continued)

Pollutant	CAS Number	04/06 TWF
Mepiquat chloride	24307264	3.5443E-05
Mercuric acetate	1600277	0.933333333
Mercury	7439976	117.1180233
Mercury chloride	7487947	1.866666667
Mercury compounds	N458	117.1180233
Mercury fulminate	628864	0.00735
Merphos \ Folex	150505	67.36481605
Metalaxyl	57837191	0.002871795
Metaldehyde	108623	0.000373832
Metam sodium	6734801	56
Methacrylonitrile	126987	0.001511332
Metham sodium \ Vapam	137428	2
Methamidophos	10265926	0.003737391
Methanol	67561	1.45798E-05
Methiadathion \ Supracide	950378	25.51894545
Methiocarb	2032657	11.326
Methomyl \ Lannate	16752775	53.33338933
Methoprene	40596698	0.048075699
Methoxyaniline, 4-	104949	0.000967185
Methoxychlor	72435	198.3104667
Methoxyethanol, 2-	109864	0.000282671
Methoxyphenol, p-	150765	0.002947368
Methyl acrylate	96333	0.012173913
Methyl ethyl ketone	78933	2.63111E-05
Methyl formate	107313	8.90656E-06
Methyl heptyl ketone	821556	0.003684211
Methyl isobutyl ketone	108101	0.000153012
Methyl isothiocyanate	556616	1.018181818
Methyl methacrylate	80626	0.000299794
Methyl naphthalene	1321944	0.008235294
Methyl propanal, 2-	78842	0.002143951
Methyl tert-butyl ether	1634044	8.44595E-05
Methyl trithion	953173	9.032258065
Methyl-2,4-pentanediol, 2-	107415	5.23364E-05
Methyl-2-butanone, 3-	563804	6.48148E-05
Methyl-2-propanol, 2-	75650	3.16384E-05
Methyl-3-butyln-2-ol, 2-	115195	1.70213E-05
Methyl-5-ethylpyridine, 2-	104905	0.000690506
Methylamine	74895	0.000343558
Methylarsonic acid	124583	6.91358E-05
Methylaziridine, 2-	75558	4.74576E-06
Methylbutanal, 3-	590863	0.017230769

Table A-3 (Continued)

Pollutant	CAS Number	04/06 TWF
Methylcyclohexane	108872	0.001365854
Methylcyclopentane	96377	0.034146341
Methylene phenanthrene, 4,5-	203645	0.042424242
Methylenebis (N,N-dimethyl) aniline, 4,4'-	101611	0.026046512
Methylene-bis(2-chloroaniline), 4,4'-	101144	0.110891089
Methylenedianiline, 4,4'-	101779	0.001836066
Methylfluorene, 1-	1730376	0.048695652
Methylhydrazine	60344	0.057731959
Methylindole, 3-	83341	0.006334842
Methylmercury	22967926	23493.70685
Methylnaphthalene, 1-	90120	0.006222222
Methylnaphthalene, 2-	91576	0.193049257
Methyl-o-anisidine, 5-	120718	0.002237315
Methylphenanthrene, 1-	832699	0.103703704
Metiram	9006422	0.00875
Metolachlor	51218452	0.028644
Metribuzin	21087649	0.001399356
Metsulfuron Methyl	74223646	0.000373333
Mevinphos \ Phosdrin	7786347	2800.000071
Mexacarbate \ Mexcarbole \ Zectran	315184	5.6
MGK 264	113484	0.021538462
MGK 326	136458	0.008408408
Michler's ketone	90948	0.014249364
Mirex \ Dechlorane	2385855	5614.98
Molinate	2212671	0.308666667
Molybdenum	7439987	0.201438849
Molybdenum trioxide	1313275	0.0008
Monocrotophos \ Azodrin	6923224	0.186666667
Monuron	150685	0.000628507
Monuron TCA	140410	0.00056
Myclobutanil	88671890	0.023333333
N,N-Dimethylaniline	121697	0.007813362
Nabam	142596	0.287179487
Nalco D-2303	6317186	0.8
Naled \ Dibrom	300765	1400.0049
Naphthalene	91203	0.015870135
Naphthol, 1-	90153	0.021538462
Naphthylamine, 1-	134327	0.00408461
Naphthylamine, 2-	91598	0.00408461
Napropamide	15299997	0.00761358
Naptalam	132661	0.000736842
Nickel	7440020	0.108914308

Table A-3 (Continued)

Pollutant	CAS Number	04/06 TWF
Nickel compounds	N495	0.108914308
Nicosulfuron	111991094	0.000056
Nicotine	54115	0.001604585
Nicotine sulfate	65305	0.004590164
Nitrapyrin	1929824	0.009655172
Nitrate	14797558	0.000746667
Nitrate (as N)	N	0.0032
Nitrate compounds	N511	0.000746667
Nitric acid	7697372	0.000746667
Nitriiotriacetic acid	139139	0.000111221
Nitrites	14797650	0.0032
Nitroaniline, 2-	88744	0.000528302
Nitroaniline, 4-	100016	0.000550098
Nitrobenzene	98953	0.010245846
Nitrobiphenyl, 4-	92933	0.008818898
Nitrofen \ TOK	1836755	0.047822374
Nitrogen-total, K, organic (as N)	N_as_N	0.00228
Nitroglycerin	55630	0.04057971
Nitromethane	75525	8.61538E-05
Nitro-o-anisidine, 5-	99592	0.000102345
Nitro-o-toluidine, 5-	99558	0.000785414
Nitrophenol, 2-	88755	0.001622718
Nitrophenol, 4-	100027	0.004886942
Nitropropane, 2-	79469	0.000266667
Nitrosodiethylamine, N-	55185	4.20054902
Nitrosodimethylamine, N-	62759	0.18704
Nitrosodi-n-butylamine, N-	924163	2.55528
Nitrosodi-n-propylamine, N-	621647	1.1074
Nitrosodiphenylamine, N-	86306	0.098896
Nitrosomethylvinylamine, N-	4549400	0.006086957
Nitrosomorpholine, N-	59892	1.59433E-06
Nitroso-N-ethylurea, N-	759739	2.464
Nitroso-N-methylurea, N-	684935	101.92
Nitrosopiperidine, N-	100754	1.98166E-05
Nitrosopyrrolidine, N-	930552	0.01617
Nitrotoluene, 2-	88722	0.002947368
Nitrotoluene, 4-	99990	0.002947368
Nonane, n-	111842	0.4
Nonanoic acid	112050	0.000538462
Nonylphenol 12 Mole Ethoxylate	9016459	0.011914894
Nonylphenol, p-	104405	0.430769231
Norea \ Noruron	18530568	0.04

Table A-3 (Continued)

Pollutant	CAS Number	04/06 TWF
Norflurazon	27314132	0.00028
o,p'-DDD; 2,4'-DDD	53190	1894.293333
o,p'-DDE; 2,4'-DDE	3424826	2551.413333
o,p'-DDT; 2,4'-DDT	789026	8151.36
Octachlorodibenzofuran	39001020	2020.96
Octachlorodibenzo-p-dioxin	3268879	6585.6
Octachloronaphthalene	2234131	0.00010566
Octacosane, n-	630024	8.23529E-05
Octadecane, n-	593453	0.004307692
Octane, n-	111659	0.155555556
Octylphenol 3 Mole Ethoxylate	9036195	0.000982456
Oryzalin	19044883	0.296388842
Oxadiazon	19666309	0.046666667
Oxamyl \ Vydate	23135220	0.114830159
Oxydianiline, 4,4'-	101804	0.002797203
Oxyfluorofen	42874033	0.88516129
Ozone	10028156	0.448
PAH Compounds	1000	34.02
Parachlorometacresol	59507	1.331507692
Paraquat \ PP148 \ Gramoxone	1910425	0.046666667
Paraquat methosulfate	2074502	0.014
Parathion ethyl	56382	430.8695641
Parathion methyl	298000	0.415664516
PCB-1016	12674112	9136
PCB-1221	11104282	9136
PCB-1232	11141165	9136
PCB-1242	53469219	9136
PCB-1248	12672296	9136
PCB-1254	11097691	9136
PCB-1260	11096825	9136
Pebulate \ Tillam	1114712	0.007567568
Pendimethalin \ Prowl	40487421	0.175333333
Pentachlorobenzene	608935	3.769659091
Pentachlorodibenzofuran, 1,2,3,7,8-	57117416	7632640
Pentachlorodibenzofuran, 2,3,4,7,8-	57117314	557312000
Pentachlorodibenzo-p-dioxin, 1,2,3,7,8-	40321764	692928000
Pentachloroethane	76017	0.007777778
Pentachloronitrobenzene \ Quintozene	82688	38.5252
Pentachlorophenol	87865	0.558133333
Pentachlorophenol, sodium salt	131522	1.513513514
Pentamethylbenzene	700129	0.054901961
Pentanal, n-	110623	0.004516129

Table A-3 (Continued)

Pollutant	CAS Number	04/06 TWF
Pentanol, 1-	71410	0.000155082
Pentanone, 2-	107879	4.51613E-05
Pentetic acid	67436	0.00056
Pentylbenzene	538681	0.032748538
Peracetic acid	79210	1.77215E-06
Perchlorate	14797730	0.002056
Perfluidone	37924132	0.000179487
Permethrin \ Ambush \ Pounce	52645532	24.35132609
Permethrin I	61949766	6.3
Permethrin II	61949777	9.022222222
Perthane\Ethylan	72560	14
Petroleum Naptha	8030306	0.066666667
Phenanthrene	85018	0.294736842
Phenmedipham \ Bentanal	13684634	0.003393939
Phenobarbitol	50066	0.000115702
Phenol	108952	0.028003267
Phenothiazine	92842	0.028282828
Phenoxarsine, 10,10'-oxydi-	58366	31.111111111
Phenoxyethanol, 2-	122996	0.000414815
Phenylmercury acetate	62384	1.54618018
Phenyl-naphthalene, 1-	605027	0.151351351
Phenyl-naphthalene, 2-	612942	0.151351351
Phenylphenol, o-	90437	0.028248915
Phenylthiourea, N-	103855	0.0000147
PHMB	32289580	0.025454545
Phorate \ Famophos \ Thimet	298022	97.743333333
Phosalone \ Azofone	2310170	0.757633333
Phosmet \ Imidan	732116	28.00581
Phosphamidon \ Dimecron	13171216	20.0056
Phosphine	7803512	0.03577
Phosphorus (elemental)	7723140	21
Phosvel \ Leptophos	21609905	10.56603774
Phthalic anhydride	85449	0.000127964
Picloram	1918021	2.074128074
Picoline, 2-	109068	9.67235E-05
Picric acid	88891	0.012444444
Pindone	83261	0.000648899
Pinene, alpha-	80568	0.000636364
Piperonyl butoxide	51036	0.152444444
Piperonyl sulfoxide	120627	0.031638418
Pirimiphos-methyl	29232937	0.138613861
Polychlorinated biphenyls, NOS	1336363	34033.6

Table A-3 (Continued)

Pollutant	CAS Number	04/06 TWF
Polycyclic aromatic compounds	N590	100.66
Polyethylene Glycol 600	25322683	0.000056
Polyphase \ Guardsan 388	55406536	0.000796586
Potassium	7440097	0.001052632
Potassium bichromate	7778509	0.003181818
Potassium chromate	7789006	0.00122807
Potassium cyanide	151508	0.16973127
Potassium silver cyanide	506616	0.00000588
p-Phenylenediamine	106503	0.000154702
Previcur N	25606411	0.000259298
Primisulfuron methyl	86209510	0.01037037
Profenofos \ Curacron	41198087	70
Prometon \ Pramitol	1610180	0.107333333
Prometyrn \ Caparol	7287196	0.087139013
Pronamide	23950585	0.00131089
Propachlor	1918167	0.330919457
Propanal	123386	0.000430769
Propanedinitrile	109773	0.1
Propanil	709988	0.055427826
Propanoic acid	79094	0.00112
Propanol, 1-	71238	2.72533E-05
Propargite/BPPS	2312358	0.562128
Propargyl alcohol	107197	0.038888889
Propazine	139402	0.007827005
Propetamphos	31218834	16.96969697
Propham	122429	0.011573333
Propiconazole	60207901	0.04
Propionamide, 2-(m-Chlorophenoxy)	5825876	0.002666667
Propoxur \ Baygon	114261	4.310985108
Propylamine, n-	107108	0.000181818
Propylene	115071	0.000703164
Propylene Glycol	57556	5.72129E-05
Propylene oxide	75569	0.021229163
Prothoate	2275185	0.0028
Pyrene	129000	0.093203279
Pyrethrin I	121211	40.06979
Pyrethrin II	121299	40.009625
Pyrethrins	8003347	40.0294
Pyridine	110861	0.003024
Pyrimidinone	67485294	0.622222222
Quinoline	91225	13.3462
Quinomethionate/Oxythioquinox	2439012	0.756756757

Table A-3 (Continued)

Pollutant	CAS Number	04/06 TWF
Quizalofop,Ethyl	76578148	0.12173913
Radium 226	13982633	4135600
Radium 228	15262201	942368000
Resmethrin	10453868	10.28692909
Resorcinol	108463	0.000175
Ronnel	299843	0.56
Rotenone \ Mexide	83794	21.60514575
Ryanodine	15662336	0.0175
Saccharin	81072	1.66667E-05
Safrole	94597	0.000970537
Salicylaldehyde	90028	0.037333333
sec-Butyl alcohol	78922	1.32482E-05
Selenious acid	7783008	0.00833
Selenium	7782492	1.121344
Selenium compounds	N725	1.121344
Selenourea	630104	0.000294
Sethoxydim	74051802	0.046666667
Siduron	1982496	0.003111111
Silver	7440224	16.47072824
Silver compounds	N740	16.47072824
Silver cyanide (AgCN)	506649	0.01715
Simazine	122349	0.308
Sodium	7440235	5.4902E-06
Sodium 2-mercaptobenzothiazole	2492264	0.076712329
Sodium 2-phenylphenate	132274	0.014736842
Sodium Acetate	127093	1.69697E-05
Sodium arsenate	7631892	0.075675676
Sodium arsenite	7784465	0.06370876
Sodium Benzoate	532321	0.000115702
Sodium bichromate	10588019	0.0056
Sodium chromate	7775113	0.000138272
Sodium cyanide	143339	0.373343133
Sodium Formate	141537	1.69697E-05
Sodium Hydroxide	1310732	0.00077886
Sodium hypochlorite	7681529	0.009491525
Sodium nitrite	7632000	0.373333333
Sodium Nitrite (as N)	N1000	0.0032
Sodium selenite	10102188	0.002066421
Sodium Sulfate	7757826	0.000394366
Streptomycin sequisulfate	3810740	0.003111111
Strobane	8001501	112
Strontium	7440246	2.21667E-05

Table A-3 (Continued)

Pollutant	CAS Number	04/06 TWF
Strychnine	57249	0.147667816
Strychnine and salts	N746	0.095307816
Styrene	100425	0.014024848
Sulfallate \ CDEC	95067	0.048695652
Sulfate	14808798	0.0000056
Sulfide	18496258	2.801446667
Sulfometuron Methyl	74222972	4.59997E-06
Sulfur	7704349	0.0000056
Sulfuric acid	7664939	0.001333333
Sumithrin	26002802	42
Tantalum	7440257	0.059574468
Tebuthiuron	34014181	0.00058
Tefluthrin	79538322	350
Tellurium	13494809	0.0448
Temephos \ Abate	3383968	5.6
Terbacil	5902512	0.001136892
Terbufos \ Counter	13071799	13.74521212
Terbutylazine	5915413	0.035
Terbutryn	886500	0.642292683
Terephthalic acid	100210	0.000329412
Terpineol, alpha-	98555	0.001147776
Tetrachlorobenzene, 1,2,3,4-	634662	0.0175
Tetrachlorobenzene, 1,2,4,5-	95943	5.296666667
Tetrachlorocatechol, 3,4,5,6-	1198556	0.077134986
Tetrachlorodibenzofuran, 2,3,7,8-	51207319	43819553.68
Tetrachlorodibenzo-p-dioxin, 2,3,7,8-	1746016	703584000
Tetrachloroethane, 1,1,1,2-	630206	0.06244
Tetrachloroethane, 1,1,2,2-	79345	0.140811594
Tetrachloroethane, NOS	25322207	0.140811594
Tetrachloroethene	127184	0.233748392
Tetrachloroguaiacol, 3,4,5,6-	2539175	0.175
Tetrachloromethane	56235	0.342897059
Tetrachlorophene	1940438	0.306010929
Tetrachlorophenol, 2,3,4,6-	58902	0.05479045
Tetrachlorophenol, 2,3,5,6-	935955	0.56
Tetrachlorvinphos \ Gardona \ Stirofos	961115	0.143485891
Tetrachlorvinphos \ Gardona \ Stirofos	22248799	0.143485891
Tetracosane, n-	646311	8.23529E-05
Tetradecane, n-	629594	0.004307692
Tetraethyl lead	78002	21440.3
Tetraethyldithiopyrophosphate	3689245	35.0784
Tetraethylpyrophosphate	107493	1.435897436

Table A-3 (Continued)

Pollutant	CAS Number	04/06 TWF
Tetraethyltin	597648	5.090909091
Tetrahydrofuran	109999	9.05412E-05
Tetramethrin \ Neo-pynamin	7696120	15.13513514
Tetramethyl lead	75741	0.000666667
Thallic oxide	1314325	0.3724
Thallium	7440280	1.027058824
Thallium compounds	N760	1.027058824
Thallium sulfate	10031591	0.000466667
Thallium(I)acetate	563688	0.04165
Thallium(I)carbonate	6533739	0.005226667
Thallium(I)chloride	7791120	0.02254
Thallium(D)nitrate	10102451	0.00245
Thiabendazole \ Mertect	148798	0.007988566
Thianaphthene	95158	0.003918824
Thifensulfuron methyl	79277273	0.00056
Thioacetamide	62555	0.000207407
Thiocyanate	302045	0.12173913
Thiodianiline, 4,4'-	139651	0.001958042
Thiodicarb	59669260	2.074074074
Thiofanox	39196184	0.430769231
Thiometon \ Ekatin	640153	0.0175
Thiophanate ethyl	23564069	0.001131313
Thiophanate methyl	23564058	0.011612135
Thiourea	62566	0.031111111
Thiram	137268	0.565253333
Tin	7440315	0.301075269
Titanium	7440326	0.029319372
Tokuthion \ Prothiofos	34643464	0.009333333
Tolidine, o-	119937	0.035
Toluene	108883	0.00562782
Toluene diisocyanate, 2,4-	584849	0.000340426
Toluene diisocyanate, 2,6-	91087	0.000341463
Toluenediamine	25376458	0.3388
Toluidine hydrochloride, o-	636215	0.002153846
Toluidine, o-	95534	0.25424
Tolyltriazole	29385431	0.001806452
Total Petroleum Hydrocarbons	888	0.1
Toxaphene	8001352	30017.4
Tralomethrin	66841256	835.8208955
Tranid	15271417	0.013333333
Triacontane, n-	638686	8.23529E-05
Triadimefon	43121433	0.006013778

Table A-3 (Continued)

Pollutant	CAS Number	04/06 TWF
Tri-allate \ Far-Go	2303175	0.202375602
Triasulfuron	82097505	5.33333E-05
Triazines	Triazines	2.457803279
Triaziquone	68768	1.47757E-07
Triazofos	24017478	0.01
Tribenuron methyl	101200480	7.77778E-05
Tribromomethane	75252	0.004565848
Tributyltin (TBT)	688733	77.77777778
Tributyltin (TBT) (Organtins)	668733	77.77777778
Tributyltin benzoate	4342363	0.875
Tributyltin oxide	56359	51.21666667
Trichlorobenzene	12002481	0.354946667
Trichlorobenzene, 1,2,3-	87616	0.186666667
Trichlorobenzene, 1,2,4-	120821	0.02550842
Trichlorocatechol, 3,4,5-	56961207	0.031111111
Trichlorocatechol, 3,4,6-	32139723	0.014659686
Trichloroethane	25323891	0.000430769
Trichloroethane, 1,1,1-	71556	0.004699692
Trichloroethane, 1,1,2-	79005	0.036340769
Trichloroethene	79016	0.019075504
Trichlorofluoromethane	75694	0.001102029
Trichlorofon \ Dylox	52686	700.0002016
Trichloroguaiacol, 3,4,5-	57057837	0.074666667
Trichloroguaiacol, 3,4,6-	60712449	0.018543046
Trichloroguaiacol, 4,5,6-	2668248	0.182410423
Trichloromethane	67663	0.002078389
Trichloronate	327980	560
Trichlorophenol	25167822	0.655177778
Trichlorophenol, 2,3,6-	933755	0.016470588
Trichlorophenol, 2,4,5-	95954	0.01781907
Trichlorophenol, 2,4,6-	88062	0.497666667
Trichlorophenoxyacetic acid, 2,4,5-	93765	0.2891
Trichlorophenoxypropionic acid, 2,4,5-	93721	0.210730882
Trichloropropane, 1,2,3-	96184	5.264326721
Trichloropropene	96195	0.00728
Trichlorosyringol, 3,4,5-	2539266	0.010606061
Triclopyr, triethylamine salt	57213691	5.09091E-05
Triclosan	3380345	0.224
Tricresylphosphate	78308	0.373333333
Tridecane	629505	0.004307692
Tridecanone, 2-	593088	0.155555556
Tridiphane	58138082	0.224

Table A-3 (Continued)

Pollutant	CAS Number	04/06 TWF
Triethanolamine	102716	0.00035
Triethylamine	121448	0.00014726
Trifluralin \ Treflan	1582098	6.553164872
Triforine	26644462	0.00224
Trimethylbenzene, 1,2,4-	95636	0.027586207
Trimethylphenol, 2,4,6-	527606	0.004307692
Trimethylphosphate	512561	0.005187989
Tri-n-butyl phosphate	126738	0.0112
Trinitrotoluene	118967	0.021705426
Trinitro-triazine, hexahydro-/	121824	0.004148148
Trioxane, 1,3,5-	110883	9.41176E-06
Triphenyl phosphate	115866	0.03027027
Triphenylene	217594	0.35
Triphenylphosphine oxide	791286	0.001042831
Tripropyleneglycolmethylether	20324338	8.18869E-06
Tris(2,3-dibromopropyl)phosphate	126727	0.233333333
Trithiane, 1,3,5-	291214	1.99457E-05
Tungsten	7440337	0.005253283
Type I Ethylene Glycol Formulated Aircraft Deicing Fluid	103	1.51351E-05
Type I Propylene Glycol Formulated Aircraft Deicing Fluid	105	3.52645E-05
Type II Ethylene Glycol Formulated Aircraft Deicing Fluid	104	0.000466667
Type II Propylene Glycol Formulated Aircraft Deicing Fluid	106	0.003111111
Undecane, n-	1120214	0.004307692
Undecanone, 2-	112129	0.037333333
Urea	57136	0.000112
Urethane	51796	7.17652E-06
Valeric acid	109524	0.001244444
Vanadium	7440622	0.035
Vanadium compounds	N770	0.035
Vancide TH	7779274	0.015258856
Vernolate	1929777	0.312078261
Vinclozolin	50471448	0.00056
Vinyl acetate	108054	0.0040028
Vinyl bromide	593602	0.000266667
Warfarin	81812	2.245153061
Warfarin and salts	N874	1.860153061
Xylene, m-	108383	0.001581497
Xylene, m- & p-	179601231	0.004792903
Xylene, o-	95476	0.004349804

Table A-3 (Continued)

Pollutant	CAS Number	04/06 TWF
Xylene, o- & p-	136777612	0.004792903
Xylene, p-	106423	0.004792903
Xylenes	1330207	0.004324704
Xylidine, 2,6-	87627	0.004444444
Zinc	7440666	0.046886
Zinc compounds	N982	0.046886
Zinc cyanide	557211	0.003724
Zineb \ Dithane Z	12122677	0.062491959
Ziram \ Cymate	137304	3.111111181
Zirconium	7440677	0.54368932

Table A-4. POTW Removals

CAS #	Chemical	POTW Removal
4080313	1-(3-chloroallyl)-3,5,7-triaza-1-azoniaadamantane	45%
354110	1,1,1,2-Tetrachloro-2-fluoroethane (HCFC-121a)	62%
630206	1,1,1,2-Tetrachloroethane	59%
71556	1,1,1-Trichloroethane	90%
354143	1,1,2,2-Tetrachloro-1-fluoroethane (HCFC-121)	62%
79345	1,1,2,2-Tetrachloroethane	33%
79005	1,1,2-Trichloroethane	40%
13474889	1,1-Dichloro-1,2,2,3,3-pentafluoropropane (HCFC-22	100%
812044	1,1-Dichloro-1,2,2-trifluoroethane (HCFC-123b)	97%
111512562	1,1-Dichloro-1,2,3,3,3-pentafluoropropane (HCFC-22	100%
1717006	1,1-Dichloro-1-fluoroethane	91%
57147	1,1-Dimethyl Hydrazine	75%
96184	1,2,3-Trichloropropane	52%
120821	1,2,4-Trichlorobenzene	86%
95636	1,2,4-Trimethylbenzene	94%
106887	1,2-Butylene oxide	76%
96128	1,2-Dibromo-3-chloropropane (DBCP)	33%
106934	1,2-Dibromoethane	54%
124732	1,2-Dibromotetrafluoroethane	98%
422446	1,2-Dichloro-1,1,2,3,3-pentafluoropropane (HCFC-22	100%
354234	1,2-Dichloro-1,1,2-trifluoroethane	97%
431867	1,2-Dichloro-1,1,3,3,3-pentafluoropropane (HCFC-22	100%
1649087	1,2-Dichloro-1,1-difluoroethane	95%
95501	1,2-Dichlorobenzene	89%
107062	1,2-Dichloroethane	89%
540590	1,2-Dichloroethylene	72%
78875	1,2-Dichloropropane	68%
122667	1,2-Diphenylhydrazine	62%
95545	1,2-Phenylenediamine	45%
615281	1,2-Phenylenediamine dihydrochloride	45%
106990	1,3-Butadiene	97%
507551	1,3-Dichloro-1,1,2,2,3-pentafluoropropane	100%
136013791	1,3-Dichloro-1,1,2,3,3-pentafluoropropane (HCFC-22	100%
541731	1,3-Dichlorobenzene	77%
542756	1,3-Dichloropropylene	83%
108452	1,3-Phenylenediamine	45%
764410	1,4-Dichloro-2-butene	90%
106467	1,4-Dichlorobenzene	75%
624180	1,4-Phenylenediamine dihydrochloride	45%
82280	1-Amino-2-methyl-anthraquinone	86%
35691657	1-Bromo-1-(bromomethyl)-1,3-propanedicarbonitrile	46%

Table A-4 (Continued)

CAS #	Chemical	POTW Removal
354256	1-Chloro-1,1,2,2-tetrafluoroethane	100%
75683	1-Chloro-1,1-difluoroethane	97%
128903219	2,2-Dichloro-1,1,1,3,3-pentafluoropropane (HCFC-22	100%
306832	2,2-Dichloro-1,1,1-trifluoroethane	97%
2655154	2,3,5-trimethylphenyl methylcarbamate	78%
422480	2,3-Dichloro-1,1,1,2,3-pentafluoropropane (HCFC-22	100%
78886	2,3-Dichloropropene	66%
95954	2,4,5-Trichlorophenol	75%
88062	2,4,6-Trichlorophenol	28%
94757	2,4-D ((2,4-dichlorophenoxy)acetic acid)	49%
53404378	2,4-D 2-ethyl-4-methylpentyl ester	100%
1928434	2,4-D 2-ethylhexyl ester	100%
1929733	2,4-D butoxyethyl ester	99%
94804	2,4-D butyl ester	100%
2971382	2,4-D chlorocrotyl ester	100%
94111	2,4-D isopropyl ester	98%
2702729	2,4-D sodium salt	94%
1320189	2,4-D, propylene glycol butyl ether ester	100%
94826	2,4-DB	89%
615054	2,4-Diaminoanisole	45%
39156417	2,4-Diaminoanisole sulfate	45%
95807	2,4-Diaminotoluene	45%
120832	2,4-Dichlorophenol	95%
105679	2,4-Dimethylphenol	51%
51285	2,4-Dinitrophenol	78%
121142	2,4-Dinitrotoluene	47%
541537	2,4-Dithiobiuret	49%
120365	2,4-DP (Dichlorprop)	66%
606202	2,6-Dinitrotoluene	78%
87627	2,6-Xylidine	47%
53963	2-Acetylaminofluorene	58%
117793	2-Aminoanthraquinone	48%
2837890	2-Chloro-1,1,1,2-tetrafluoroethane	100%
75887	2-Chloro-1,1,1-trifluoroethane	99%
532274	2-Chloroacetophenone	46%
110805	2-Ethoxyethanol	92%
149304	2-Mercaptobenzothiazole	48%
109864	2-Methoxyethanol	92%
75865	2-Methylactonitrile	100%
109068	2-Methylpyridine	92%
88755	2-Nitrophenol	27%
79469	2-Nitropropane	76%

Table A-4 (Continued)

CAS #	Chemical	POTW Removal
90437	2-Phenylphenol	95%
422560	3,3-Dichloro-1,1,1,2,2-pentafluoropropane (HCFC-22)	100%
91941	3,3'-Dichlorobenzidine	68%
612839	3,3'-Dichlorobenzidine dihydrochloride	68%
64969342	3,3'-Dichlorobenzidine sulfate	68%
119904	3,3'-Dimethoxybenzidine	46%
20325400	3,3'-Dimethoxybenzidine dihydrochloride	46%
111984099	3,3'-Dimethoxybenzidine hydrochloride	46%
119937	3,3'-Dimethylbenzidine	77%
612828	3,3'-Dimethylbenzidine dihydrochloride	55%
41766750	3,3'-Dimethylbenzidine dihydrofluoride	48%
460355	3-Chloro-1,1,1-trifluoropropane (HCFC-253fb)	99%
563473	3-Chloro-2-methyl-1-propene	96%
542767	3-Chloropropionitrile	46%
55406536	3-Iodo-2-propynyl butylcarbamate	77%
101804	4,4'-Diaminodiphenylether	76%
101688	4,4'-Diphenylmethane diisocyanate	100%
80057	4,4'-Isopropylidenediphenol	86%
101144	4,4'-Methylenebis(2-chloroaniline)	82%
101611	4,4'-Methylenebis(N,N-dimethylbenzenamine)	93%
101779	4,4'-Methylenedianiline	75%
139651	4,4'-Thiodianiline	47%
534521	4,6-Dinitro-o-cresol	47%
60093	4-Aminoazobenzene	65%
92671	4-Aminodiphenyl	53%
60117	4-Dimethylaminoazobenzene	96%
92933	4-Nitrobiphenyl	93%
100027	4-Nitrophenol	78%
99592	5-Nitro-o-anisidine	46%
99558	5-Nitro-o-toluidine	46%
71751412	Abamectin	98%
30560191	Acephate	45%
75070	Acetaldehyde	92%
60355	Acetamide	92%
75058	Acetonitrile	75%
98862	Acetophenone	95%
62476599	Acifluorfen, sodium salt	75%
107028	Acrolein	78%
79061	Acrylamide	92%
79107	Acrylic acid	92%
107131	Acrylonitrile	95%
15972608	Alachlor	89%

Table A-4 (Continued)

CAS #	Chemical	POTW Removal
116063	Aldicarb	46%
309002	Aldrin	99%
107186	Allyl alcohol	92%
107051	Allyl chloride	84%
107119	Allylamine	75%
319846	alpha-Hexachlorocyclohexane	85%
134327	alpha-Naphthylamine	76%
7429905	Aluminum (fume or dust)	91%
1344281	Aluminum oxide (fibrous forms)	1.9%
20859738	Aluminum phosphide	1.9%
834128	Ametryn	55%
33089611	Amitraz	99%
61825	Amitrole	45%
7664417	Ammonia	39%
6484522	Ammonium nitrate (solution)	1.9%
7783202	Ammonium sulfate	1.9%
101053	Anilazine	81%
62533	Aniline	93%
120127	Anthracene	96%
7440360	Antimony	67%
N010	Antimony compounds	67%
7440382	Arsenic	66%
N020	Arsenic compounds	66%
1332214	Asbestos (friable)	0%
1912249	Atrazine	26%
492808	Auramine	50%
7440393	Barium	55%
N040	Barium compounds	55%
22781233	Bendiocarb	77%
1861401	Benfluralin	97%
17804352	Benomyl	51%
98873	Benzal chloride	100%
55210	Benzamide	92%
71432	Benzene	95%
92875	Benzidine	75%
191242	Benzo(g,h,i)perylene	0%
98077	Benzotrichloride	100%
98884	Benzoyl chloride	100%
94360	Benzoyl peroxide	97%
100447	Benzyl chloride	78%
7440417	Beryllium	61%
N050	Beryllium compounds	61%

Table A-4 (Continued)

CAS #	Chemical	POTW Removal
91598	beta-Naphthylamine	77%
57578	beta-Propiolactone	96%
82657043	Bifenthrin	100%
92524	Biphenyl	96%
108601	Bis(2-chloro-1-methethyl)ether	50%
111911	Bis(2-chloroethoxy)methane	23%
111444	Bis(2-chloroethyl)ether	23%
542881	Bis(chloromethyl)ether	100%
56359	Bis(tributyltin) oxide	91%
10294345	Boron trichloride	1.9%
7637072	Boron trifluoride	1.9%
314409	Bromacil	47%
53404196	Bromacil lithium salt	46%
7726956	Bromine	1.9%
353593	Bromochlorodifluoromethane	97%
75252	Bromoform (Tribromomethane)	55%
74839	Bromomethane (Methyl bromide)	77%
75638	Bromotrifluoromethane (Halon 1301)	99%
1689845	Bromoxynil	87%
1689992	Bromoxynil octanoate	100%
357573	Brucine	46%
141322	Butyl acrylate	93%
123728	Butyraldehyde	92%
4680788	C.I. Acid Green 3	45%
6459945	C.I. Acid Red 114	100%
569642	C.I. Basic Green 4	45%
989388	C.I. Basic Red 1	100%
1937377	C.I. Direct Black 38	98%
28407376	C.I. Direct Blue 218	0%
2602462	C.I. Direct Blue 6	54%
16071866	C.I. Direct Brown 95	100%
2832408	C.I. Disperse Yellow 3	84%
81889	C.I. Food Red 15	46%
3761533	C.I. Food Red 5	49%
3118976	C.I. Solvent Orange 7	100%
842079	C.I. Solvent Yellow 14	99%
97563	C.I. Solvent Yellow 3	91%
128665	C.I. Vat Yellow 4	99%
7440439	Cadmium	90%
N078	Cadmium compounds	90%
156627	Calcium cyanamide	1.9%
133062	Captan	77%

Table A-4 (Continued)

CAS #	Chemical	POTW Removal
63252	Carbaryl	93%
1563662	Carbofuran	93%
75150	Carbon disulfide	84%
56235	Carbon tetrachloride	93%
463581	Carbonyl sulfide	96%
5234684	Carboxin	76%
120809	Catechol	92%
76142	CFC 114 (1,2-dichloro,1,1,2,2-tetrafluoroethane)	100%
76153	CFC 115 (chloropentafluoroethane)	100%
75694	CFC-11 (trichlorofluoromethane)	77%
75718	CFC-12 (dichlorodifluoromethane)	99%
2439012	Chinomethionat (6-methyl-1,3-dithiolo[4,5-b]quinox	77%
133904	Chloramben	46%
57749	Chlordane	99%
115286	Chlorendic acid	33%
90982324	Chlorimuron ethyl	77%
7782505	Chlorine	100%
10049044	Chlorine dioxide	1.9%
79118	Chloroacetic acid	92%
108907	Chlorobenzene	96%
510156	Chlorobenzilate	97%
75456	Chlorodifluoromethane (HCFC-22)	61%
75003	Chloroethane (Ethyl chloride)	78%
67663	Chloroform	73%
74873	Chloromethane	88%
107302	Chloromethyl methyl ether	100%
N084	Chlorophenols	96%
76062	Chloropicrin	62%
126998	Chloroprene	96%
63938103	Chlorotetrafluoroethane	100%
1897456	Chlorothalonil	82%
75729	Chlorotrifluoromethane	100%
5598130	Chlorpyrifos methyl	98%
64902723	Chlorsulfuron	47%
7440473	Chromium	80%
N090	Chromium compounds	80%
7440484	Cobalt	10%
N096	Cobalt compounds	10%
7440508	Copper	84%
N100	Copper compounds	84%
8001589	Creosote, coal tar	0%
1319773	Cresol (mixed isomers)	92%

Table A-4 (Continued)

CAS #	Chemical	POTW Removal
4170303	Crotonaldehyde	92%
98828	Cumene	98%
80159	Cumene hydroperoxide	76%
135206	Cupferron	22%
21725462	Cyanazine	24%
N106	Cyanide compounds	70%
1134232	Cycloate	94%
110827	Cyclohexane	89%
108930	Cyclohexanol	92%
68359375	Cyfluthrin	100%
68085858	Cyhalothrin	100%
533744	Dazomet	97%
53404607	Dazomet, sodium salt	46%
1163195	Decabromodiphenyl ether	99%
13684565	Desmedipham	91%
117817	Di(2-ethylhexyl) phthalate	60%
2303164	Diallate	86%
25376458	Diaminotoluene (mixed isomers)	85%
333415	Diazinon	93%
334883	Diazomethane	92%
132649	Dibenzofuran	98%
84742	Dibutyl phthalate	85%
1918009	Dicamba	47%
99309	Dichloran	51%
90454185	Dichloro-1,1,2-trifluoroethane	97%
25321226	Dichlorobenzene (mixed isomers)	75%
75274	Dichlorobromomethane	64%
75434	Dichlorofluoromethane	71%
75092	Dichloromethane	54%
127564925	Dichloropentafluoropropane	100%
97234	Dichlorophene	78%
34077877	Dichlorotrifluoroethane	97%
62737	Dichlorvos	75%
51338273	Diclofop methyl	96%
115322	Dicofol	98%
77736	Dicyclopentadiene	97%
1464535	Diepoxybutane	75%
111422	Diethanolamine	92%
38727558	Diethyl ethyl	90%
64675	Diethyl sulfate	95%
35367385	Diflubenzuron	94%
101906	Diglycidyl resorcinol ether	75%

Table A-4 (Continued)

CAS #	Chemical	POTW Removal
94586	Dihydrosafrole	71%
N120	Diisocyanates	0%
55290647	Dimethipin	45%
60515	Dimethoate	45%
2524030	Dimethyl chlorothiophosphate	97%
131113	Dimethyl phthalate	78%
77781	Dimethyl sulfate	97%
124403	Dimethylamine	92%
2300665	Dimethylamine dicamba	46%
79447	Dimethylcarbanyl chloride	100%
88857	Dinitrobutyl phenol (Dinoseb)	46%
25321146	Dinitrotoluene (mixed isomers)	62%
39300453	Dinocap	100%
123911	Dioxane	46%
N150	Dioxin and dioxin-like compounds	83%
957517	Diphenamid	53%
122394	Diphenylamine	77%
2164070	Dipotassium endothall	76%
136458	Dipropyl isocinchomeronate	97%
138932	Disodium cyanodithioimidocarbonate	78%
330541	Diuron	51%
2439103	Dodine	75%
28057489	D-trans-allethrin (D-trans-chrysanthemic acid of D	99%
106898	Epichlorohydrin	46%
13194484	Ethoprop	71%
140885	Ethyl acrylate	92%
541413	Ethyl chloroformate	82%
759944	Ethyl dipropylthiocarbamate	60%
100414	Ethylbenzene	94%
74851	Ethylene	99%
107211	Ethylene glycol	92%
75218	Ethylene oxide	92%
96457	Ethylene thiourea	45%
N171	Ethylenebisdithiocarbamic acid, salts and esters	1.9%
151564	Ethyleneimine (Aziridine)	46%
75343	Ethylidene dichloride	70%
52857	Famphur	76%
60168889	Fenarimol	71%
13356086	Fenbutatin oxide (Vendex)	94%
66441234	Fenoxaprop ethyl	100%
72490018	Fenoxycarb	98%
39515418	Fenpropathrin	100%

Table A-4 (Continued)

CAS #	Chemical	POTW Removal
55389	Fenthion	96%
51630581	Fenvalerate	100%
14484641	Ferbam	45%
69806504	Fluazifop butyl	100%
2164172	Fluometuron	48%
7782414	Fluorine	1.9%
51218	Fluorouracil (5-fluorouracil)	45%
69409945	Fluvalinate	100%
133073	Folpet	80%
72178020	Fomesafen	53%
50000	Formaldehyde	92%
64186	Formic acid	92%
76131	Freon 113	100%
N230	Glycol ethers	92%
76448	Heptachlor	99%
87683	Hexachloro-1,3-butadiene	95%
118741	Hexachlorobenzene	98%
77474	Hexachlorocyclopentadiene	99%
67721	Hexachloroethane	77%
1335871	Hexachloronaphthalene	99%
70304	Hexachlorophene	99%
680319	Hexamethylphosphoramide	45%
51235042	Hexazinone	85%
67485294	Hydramethylnon	100%
302012	Hydrazine	85%
10034932	Hydrazine sulfate	1.9%
7647010	Hydrochloric acid	100%
74908	Hydrogen cyanide	70%
7664393	Hydrogen fluoride	1.9%
123319	Hydroquinone	92%
35554440	Imazalil	79%
13463406	Iron pentacarbonyl	0%
78842	Isobutyraldehyde	92%
465736	Isodrin	99%
25311711	Isofenphos	96%
67630	Isopropyl alcohol	92%
120581	Isosafrole	64%
77501634	Lactofen	99%
7439921	Lead	77%
N420	Lead compounds	77%
58899	Lindane	75%
330552	Linuron	59%

Table A-4 (Continued)

CAS #	Chemical	POTW Removal
554132	Lithium carbonate	1.9%
121755	Malathion	93%
108316	Maleic anhydride	100%
109773	Malononitrile	45%
12427382	Maneb	1.9%
7439965	Manganese	41%
N450	Manganese compounds	41%
108394	m-Cresol	92%
99650	m-Dinitrobenzene	46%
93652	Mecoprop	58%
7439976	Mercury	90%
N458	Mercury compounds	90%
150505	Merphos	100%
126987	Methacrylonitrile	76%
137428	Metham sodium	76%
67561	Methanol	92%
20354261	Methazole	60%
2032657	Methiocarb	81%
94746	Methoxone (MCPA)	61%
3653483	Methoxone sodium salt	75%
72435	Methoxychlor	99%
96333	Methyl acrylate	92%
79221	Methyl chlorocarbonate	100%
78933	Methyl ethyl ketone	97%
60344	Methyl hydrazine	75%
74884	Methyl iodide	75%
108101	Methyl isobutyl ketone	88%
624839	Methyl isocyanate	100%
556616	Methyl isothiocyanate	100%
80626	Methyl methacrylate	100%
298000	Methyl parathion	94%
1634044	Methyl tert-butyl ether	53%
74953	Methylene bromide	56%
9006422	Metiram	1.9%
21087649	Metribuzin	46%
7786347	Mevinphos	92%
90948	Michlers Ketone	60%
2212671	Molinate	60%
1313275	Molybdenum trioxide	2.5%
150685	Monuron	23%
505602	Mustard gas	100%
108383	m-Xylene	65%

Table A-4 (Continued)

CAS #	Chemical	POTW Removal
88671890	Myclobutanil	68%
121697	N,N-Dimethylaniline	49%
68122	N,N-Dimethylformamide	85%
142596	Nabam	90%
300765	Naled	75%
91203	Naphthalene	95%
71363	n-Butyl alcohol	92%
110543	n-Hexane	100%
7440020	Nickel	51%
N495	Nickel compounds	51%
N503	Nicotine and salts	1.9%
1929824	Nitrapyrin	66%
N511	Nitrate compounds	90%
7697372	Nitric acid	90%
139139	Nitriлотriacetic acid	92%
98953	Nitrobenzene	92%
1836755	Nitrofen	96%
51752	Nitrogen mustard	99%
55630	Nitroglycerin	75%
872504	N-methyl-2-pyrrolidone	92%
924425	N-methylolacrylamide	92%
55185	N-Nitrosodiethylamine	22%
62759	N-Nitrosodimethylamine	78%
924163	N-Nitrosodi-n-butylamine	47%
621647	N-Nitrosodi-n-propylamine	46%
86306	N-Nitrosodiphenylamine	90%
4549400	N-Nitrosomethylvinylamine	59%
59892	N-Nitrosomorpholine	45%
759739	N-Nitroso-N-ethylurea	45%
684935	N-Nitroso-N-methylurea	45%
16543558	N-Nitrosornicotine	45%
100754	N-Nitrosopiperidine	77%
27314132	Norflurazon	48%
90040	o-Anisidine	75%
134292	o-Anisidine hydrochloride	46%
95487	o-Cresol	53%
2234131	Octachloronaphthalene	99%
29082744	Octochlorostyrene	0%
528290	o-Dinitrobenzene	46%
19044883	Oryzalin	51%
20816120	Osmium tetroxide	2.5%
95534	o-Toluidine	93%

Table A-4 (Continued)

CAS #	Chemical	POTW Removal
636215	o-Toluidine hydrochloride	46%
19666309	Oxadiazon	97%
301122	Oxydemeton methyl	75%
42874033	Oxyfluorfen	97%
95476	o-Xylene	77%
10028156	Ozone	1.9%
104949	p-Anisidine	92%
123637	Paraldehyde	45%
1910425	Paraquat dichloride	45%
56382	Parathion	98%
106478	p-Chloroaniline	46%
95692	p-Chloro-o-toluidine	48%
104121	p-Chlorophenyl isocyanate	99%
120718	p-Cresidine	46%
106445	p-Cresol	72%
100254	p-Dinitrobenzene	46%
1114712	Pebulate	98%
40487421	Pendimethalin	99%
608935	Pentachlorobenzene	84%
76017	Pentachloroethane	58%
87865	Pentachlorophenol	36%
57330	Pentobarbital sodium	47%
594423	Perchloromethyl mercaptan	88%
52645531	Permethrin	100%
79210	Peroxyacetic acid	92%
85018	Phenanthrene	95%
108952	Phenol	95%
26002802	Phenothrin	100%
57410	Phenytoin	49%
75445	Phosgene	100%
7803512	Phosphine	1.9%
7723140	Phosphorus (yellow or white)	69%
85449	Phthalic anhydride	99%
1918021	Picloram	10%
88891	Picric acid	22%
51036	Piperonyl butoxide	97%
29232937	Pirimiphos methyl	97%
100016	p-Nitroaniline	46%
156105	p-Nitrosodiphenylamine	58%
N575	Polybrominated biphenyls (PBBs)	94%
N583	Polychlorinated alkanes	0%
1336363	Polychlorinated biphenyls (PCBs)	99%

Table A-4 (Continued)

CAS #	Chemical	POTW Removal
N590	Polycyclic aromatic compounds	93%
7758012	Potassium bromate	1.9%
128030	Potassium dimethyldithiocarbamate	77%
137417	Potassium N-methyldithiocarbamate	76%
106503	p-Phenylenediamine	45%
41198087	Profenofos	99%
7287196	Prometryn	44%
23950585	Pronamide	70%
1918167	Propachlor	76%
1120714	Propane sultone	71%
709988	Propanil	56%
2312358	Propargite	100%
107197	Propargyl alcohol	92%
31218834	Propetamphos	78%
60207901	Propiconazole	68%
123386	Propionaldehyde	92%
114261	Propoxur	92%
115071	Propylene (Propene)	99%
75569	Propylene oxide	92%
75558	Propyleneimine	75%
106423	p-Xylene	96%
110861	Pyridine	95%
91225	Quinoline	76%
106514	Quinone	52%
82688	Quintozene	90%
76578148	Quizalofop-ethyl	98%
10453868	Resmethrin	100%
78488	S,S,S-tributyltrithiophosphate	100%
81072	Saccharin (manufacturing)	75%
94597	Safrole	67%
78922	sec-Butyl alcohol	92%
7782492	Selenium	34%
N725	Selenium compounds	34%
74051802	Sethoxydim	84%
7440224	Silver	88%
N740	Silver compounds	88%
122349	Simazine	23%
26628228	Sodium azide	1.9%
1982690	Sodium dicamba	47%
128041	Sodium dimethyldithiocarbamate	77%
62748	Sodium fluoroacetate	75%
7632000	Sodium nitrite	1.9%

Table A-4 (Continued)

CAS #	Chemical	POTW Removal
N1000	Sodium Nitrite (as N)	90%
132274	Sodium o-phenylphenoxide	95%
131522	Sodium pentachlorophenate	96%
N746	Strychnine and salts	2.2%
100425	Styrene	94%
96093	Styrene oxide	75%
7664939	Sulfuric acid	100%
2699798	Sulfuryl fluoride (Vikane)	1.9%
35400432	Sulprofos	100%
34014181	Tebuthiuron	23%
3383968	Temephos	100%
5902512	Terbacil	46%
75650	tert-Butyl alcohol	46%
79947	Tetrabromobisphenol-A (TBBPA)	0%
127184	Tetrachloroethylene (Perchloroethylene)	85%
961115	Tetrachlorvinphos	89%
64755	Tetracycline hydrochloride	45%
7696120	Tetramethrin	99%
7440280	Thallium	54%
N760	Thallium compounds	54%
148798	Thiabendazole	49%
62555	Thioacetamide	46%
28249776	Thiobencarb	65%
59669260	Thiodicarb	75%
23564069	Thiophanate ethyl	87%
23564058	Thiophanate-methyl	75%
79196	Thiosemicarbazide	45%
62566	Thiourea	75%
137268	Thiram	75%
1314201	Thorium dioxide	2.5%
7550450	Titanium tetrachloride	2.0%
108883	Toluene	96%
584849	Toluene-2,4-diisocyanate	99%
91087	Toluene-2,6-diisocyanate	99%
26471625	Toluenediisocyanate	99%
8001352	Toxaphene	99%
10061026	trans-1,3-Dichloropropene	79%
110576	trans-1,4-Dichloro-2-butene	80%
43121433	Triadimefon	52%
2303175	Triallate	95%
68768	Triaziquone	45%
101200480	Tribenuron methyl	78%

Table A-4 (Continued)

CAS #	Chemical	POTW Removal
1983104	Tributyltin fluoride	50%
2155706	Tributyltin methacrylate	38%
52686	Trichlorfon	92%
76028	Trichloroacetyl chloride	100%
79016	Trichloroethylene	87%
57213691	Triclopyr triethylammonium salt	75%
121448	Triethylamine	48%
1582098	Trifluralin	97%
26644462	Triforine	76%
639587	Triphenyltin chloride	39%
76879	Triphenyltin hydroxide	14%
126727	Tris(2,3-dibromopropyl)phosphate	100%
72571	Trypan blue	45%
51796	Urethane (Ethyl carbamate)	45%
7440622	Vanadium	8.3%
N770	Vanadium compounds	8.3%
50471448	Vinclozolin	68%
108054	Vinyl acetate	92%
593602	Vinyl bromide	95%
75014	Vinyl chloride	92%
75354	Vinylidene chloride (1,1-dichloroethylene)	78%
N874	Warfarin and salts	3.4%
1330207	Xylene (mixed isomers)	96%
7440666	Zinc (fume or dust)	79%
N982	Zinc compounds	79%
12122677	Zineb	98%