

Appendix A:
Industry Specific Sectors

These Industry Sector descriptions are categorized by Standard Industrial Classification (SIC), and in a few cases by "Activity Code". More detailed descriptions of the SIC codes can be found at Department of Labor's - Occupation, Safety and Health Administration (OSHA) website (<http://www.osha.gov/pls/imis/sicsearch.html>). References to "sectors" in this permit (e.g., sector-specific monitoring requirements) refer to these groupings.

| SIC Code or Activity Code | Activity Represented |
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| SECTOR A: TIMBER PRODUCTS | |
| 2421 | General Sawmills and Planing Mills |
| 2491 | Wood Preserving |
| 2411 | Log Storage and Handling |
| 2426 | Hardwood Dimension and Flooring Mills |
| 2429 | Special Product Sawmills, Not Elsewhere Classified |
| 2431-2439 (except 2434, see Sector W) | Millwork, Veneer, Plywood, and Structural Wood |
| 2448 | Wood Pallets and Skids |
| 2449 | Wood Containers, Not Elsewhere Classified |
| 2451, 2452 | Wood Buildings and Mobile Homes |
| 2493 | Reconstituted Wood Products |
| 2499 | Wood Products, Not Elsewhere Classified |
| 2441 | Nailed and Lock Corner Wood Boxes and Shook |
| SECTOR B: PAPER AND ALLIED PRODUCTS | |
| 2631 | Paperboard Mills |
| 2611 | Pulp Mills |
| 2621 | Paper Mills |
| 2652-2657 | Paperboard Containers and Boxes |
| 2671-2679 | Converted Paper and Paperboard Products, Except Containers and Boxes |
| SECTOR C: CHEMICALS AND ALLIED PRODUCTS | |
| 2873-2879 | (Subsector C1) Agricultural Chemicals |
| 2812-2819 | (Subsector C2) Industrial Inorganic Chemicals |
| 2841-2844 | (Subsector C3) Soaps, Detergents, and Cleaning Preparations; Perfumes, Cosmetics, and Other Toilet Preparations |
| 2821-2824 | Plastics Materials and Synthetic Resins, Synthetic Rubber, Cellulosic and Other Manmade Fibers Except Glass |
| 2833-2836 | Medicinal Chemicals and Botanical Products; Pharmaceutical Preparations; in vitro and in vivo Diagnostic Substances; and Biological Products, Except Diagnostic Substances |
| 2851 | Paints, Varnishes, Lacquers, Enamels, and Allied Products |
| 2861-2869 | Industrial Organic Chemicals |
| 2891-2899 | Miscellaneous Chemical Products |
| 3952 (limited to list of inks and paints) | Inks and Paints, Including China Painting Enamels, India Ink, Drawing Ink, Platinum Paints for Burnt Wood or Leather Work, Paints for China Painting, Artist's Paints and Artist's Watercolors |
| 2911 | Petroleum Refining |
| SECTOR D: ASPHALT PAVING AND ROOFING MATERIALS AND LUBRICANTS | |
| 2951, 2952 | Asphalt Paving and Roofing Materials (except Bituminous concrete) |
| 2992, 2999 | Miscellaneous Products of Petroleum and Coal |

| SIC Code or Activity Code | Activity Represented |
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| SECTOR E: GLASS, CLAY, CEMENT, CONCRETE, AND GYPSUM PRODUCTS | |
| 3251-3259 | Structural Clay Products |
| 3261-3269 | Pottery and Related Products |
| 3274-3275 | Lime & Gypsum Products |
| 3211 | Flat Glass |
| 3221, 3229 | Glass and Glassware, Pressed or Blown |
| 3231 | Glass Products Made of Purchased Glass |
| 3241 | Hydraulic Cement |
| 3281 | Cut Stone and Stone Products |
| 3291-3299 | Abrasive, Asbestos, and Miscellaneous Nonmetallic Mineral Products |
| SECTOR F: PRIMARY METALS | |
| 3312-3317 | Steel Works, Blast Furnaces, and Rolling and Finishing Mills |
| 3321-3325 | Iron and Steel Foundries |
| 3351-3357 | Rolling, Drawing, and Extruding of Nonferrous Metals |
| 3363-3369 | Nonferrous Foundries (Castings) |
| 3331-3339 | Primary Smelting and Refining of Nonferrous Metals |
| 3341 | Secondary Smelting and Refining of Nonferrous Metals |
| 3398, 3399 | Miscellaneous Primary Metal Products |
| SECTOR G: METAL MINING (ORE MINING AND DRESSING) | |
| | (Reserved) |
| SECTOR H: COAL MINES AND COAL MINING-RELATED FACILITIES | |
| | (Reserved) |
| SECTOR I: OIL AND GAS EXTRACTION AND REFINING | |
| 1311 | Crude Petroleum and Natural Gas |
| 1321 | Natural Gas Liquids |
| 1381-1389 | Oil and Gas Field Services |
| SECTOR J: MINERAL MINING AND DRESSING | |
| | (Reserved) |
| SECTOR K: HAZARDOUS WASTE TREATMENT, STORAGE, OR DISPOSAL FACILITIES | |
| HZ | Hazardous Waste Treatment, Storage, or Disposal Facilities, including those that are operating under interim status or a permit under subtitle C of RCRA |
| SECTOR L: LANDFILLS AND LAND APPLICATION SITES | |
| LF, 4953 | (Subsector L1) All Landfills with a refuse disposal permit or Land Application Sites with a marginal land permit |
| | (Subsector L2) All Landfills with a refuse disposal permit or Land Application Sites with a marginal land permit, except Municipal Solid Waste Landfill (MSWLF) Areas Closed in Accordance with 40 CFR 258.60 |
| | (Subsector L3) All Landfills without a refuse disposal permit or Land Application Sites without a marginal land permit that have been notified by the Department that coverage is needed, or the facility was covered under the 02-SW permit |
| SECTOR M: AUTOMOBILE SALVAGE YARDS | |
| 5015 | Automobile Salvage Yards |

| SIC Code or Activity Code | Activity Represented |
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| SECTOR N: SCRAP RECYCLING FACILITIES | |
| 5093 | (Subsector N1) Scrap Recycling and Waste Recycling Facilities except Source-Separated Recycling |
| | (Subsector N2) Source-separated Recycling Facility "Source-Separated Recycling" are facilities that only receive recyclable materials separated at the source from solid waste, primarily from non-industrial and residential sources (i.e., common consumer products including paper, newspaper, glass, cardboard, plastic containers, aluminum and tin cans); including recycling facilities commonly referred to as material recovery facilities (MRF). Additional separation of the collected recyclables can occur at the facility and still considered source-separated recycling, if the stream of material was separated at the source of any trash, commonly called single stream recycling in the state. |
| SECTOR O: STEAM ELECTRIC GENERATING FACILITIES | |
| SE | Steam Electric Generating Facilities, including coal handling sites |
| SECTOR P: LAND TRANSPORTATION AND WAREHOUSING | |
| 4011, 4013 | Railroad Transportation * |
| 4111-4173 | Local and Highway Passenger Transportation * |
| 4212-4231 (except 4221-4226) | Motor Freight Transportation and Warehousing * |
| 4311 | United States Postal Service * |
| 5171 | Petroleum Bulk Stations and Terminals * |
| | * Only those facilities which have vehicle maintenance shops (including vehicle rehabilitation, mechanical repairs, painting, fueling, and lubrication) or equipment cleaning operations are included for the facilities specified above in this Sector. |
| 4221-4226 | Storage facilities must include stormwater discharges from all areas (except access roads and rail lines) where material handling, equipment, or activities, raw materials, intermediate products, final products, waste materials, by-products, or industrial machinery are exposed to stormwater. Material handling activities include the storage, loading and unloading, transportation, or conveyance of any raw material, intermediate produce, finished product, by-product, or waste product. |
| SECTOR Q: WATER TRANSPORTATION | |
| 4412-4499 (except 4493) | Water Transportation Facilities |
| | Only those facilities listed which have vehicle maintenance shops or equipment cleaning operations are included in this sector. The facility associated with industrial activity are those portions involved in vehicle maintenance (including vehicle rehabilitation, mechanical repairs, painting, fueling, and lubrication) or equipment cleaning operations. |
| SECTOR R: SHIP AND BOAT BUILDING AND REPAIRING YARDS | |
| 3731, 3732 | Ship and Boat Building or Repairing Yards |
| SECTOR S: AIR TRANSPORTATION FACILITIES | |
| 4512-4581 | Air Transportation Facilities |
| | Only those facilities listed which have vehicle maintenance shops, equipment cleaning operations, or airport deicing operations are included in this sector. The facility associated with industrial activity are those portions involved in vehicle maintenance (including vehicle rehabilitation, mechanical repairs, painting, fueling, and lubrication), equipment cleaning operations or airport deicing operations. |

| SIC Code or Activity Code | Activity Represented |
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| SECTOR T: TREATMENT WORKS | |
| TW, 4952 | Treatment Works treating domestic sewage or any other sewage sludge or wastewater treatment device or system, used in the storage, treatment, recycling, and reclamation of municipal or domestic sewage, including land dedicated to the disposal of sewage sludge that are located within the confines of the facility, with a design flow of 1.0 mgd or more, or required to have an approved pretreatment program under 40 CFR Part 403. Not included are farm lands, domestic gardens or lands used for sludge management where sludge is beneficially reused and which are not physically located in the confines of the facility, or areas that are in compliance with section 405 of the CWA . |
| SECTOR U: FOOD AND KINDRED PRODUCTS | |
| 2041-2048 | (Subsector U1) Grain Mill Products |
| 2074-2079 | (Subsector U2) Fats and Oils Products |
| 2011-2015 | Meat Products |
| 2021-2026 | Dairy Products |
| 2032-2038 | Canned, Frozen, and Preserved Fruits, Vegetables, and Food Specialties |
| 2051-2053 | Bakery Products |
| 2061-2068 | Sugar and Confectionery Products |
| 2082-2087 | Beverages |
| 2091-2099 | Miscellaneous Food Preparations and Kindred Products |
| 2111-2141 | Tobacco Products |
| SECTOR V: TEXTILE MILLS, APPAREL, AND OTHER FABRIC PRODUCT MANUFACTURING; LEATHER AND LEATHER PRODUCTS | |
| 2211-2299 | Textile Mill Products |
| 2311-2399 | Apparel and Other Finished Products Made from Fabrics and Similar Materials |
| 3131-3199 | Leather and Leather Products |
| SECTOR W: FURNITURE AND FIXTURES | |
| 2434 | Wood Kitchen Cabinets |
| 2511-2599 | Furniture and Fixtures |
| SECTOR X: PRINTING AND PUBLISHING | |
| 2711-2796 | Printing, Publishing, and Allied Industries |
| SECTOR Y: RUBBER, MISCELLANEOUS PLASTIC PRODUCTS, AND MISCELLANEOUS MANUFACTURING INDUSTRIES | |
| 3011 | Tires and Inner Tubes |
| 3021 | Rubber and Plastics Footwear |
| 3052, 3053 | Gaskets, Packing and Sealing Devices, and Rubber and Plastic Hoses and Belting |
| 3061, 3069 | Fabricated Rubber Products, Not Elsewhere Classified |
| 3081-3089 | Miscellaneous Plastics Products |
| 3931 | Musical Instruments |
| 3942-3949 | Dolls, Toys, Games, and Sporting and Athletic Goods |
| 3951-3955 (except 3952 – see Sector C) | Pens, Pencils, and Other Artists' Materials |
| 3961, 3965 | Costume Jewelry, Costume Novelties, Buttons, and Miscellaneous Notions, Except Precious Metal |
| 3991-3999 | Miscellaneous Manufacturing Industries |

| SIC Code or Activity Code | Activity Represented |
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| SECTOR Z: LEATHER TANNING AND FINISHING | |
| 3111 | Leather Tanning and Finishing |
| SECTOR AA: FABRICATED METAL PRODUCTS | |
| 3411-3499 | Fabricated Metal Products, Fabricated Metal Coating and Engraving, and Allied Services. |
| 3911-3915 | Jewelry, Silverware, and Plated Ware |
| SECTOR AB: TRANSPORTATION EQUIPMENT, INDUSTRIAL OR COMMERCIAL MACHINERY | |
| 3511-3599 (except 3571-3579 see Sector AC) | Industrial and Commercial Machinery |
| 3711-3799 (except 3731, 3732 see Sector R) | Transportation Equipment |
| SECTOR AC: ELECTRONIC, ELECTRICAL, PHOTOGRAPHIC, AND OPTICAL GOODS | |
| 3571-3579 | Computer and Office Equipment |
| 3812-3873 | Measuring, Analyzing, and Controlling Instruments; Photographic and Optical Goods, Watches, and Clocks |
| 3612-3699 | Electronic and Electrical Equipment and Components |
| SECTOR AD.a: DEPARTMENT OF PUBLIC WORKS AND HIGHWAY MAINTENANCE FACILITIES | |
| DPW, HM, 1611, 1622, 1623, 1629 | Department of Public Works (DPW) and Highway Maintenance (HM) facilities that have operations including vehicle and equipment maintenance shops (vehicle and equipment rehabilitation, mechanical repairs, painting, fueling and lubrication), equipment cleaning operations and salt storage for road deicing activities. Department of public works and highway maintenance facilities where no vehicle repair is occurring are not required to apply for coverage. NOTE: Coverage under this permit is not required for a municipally owned and operated facility unless the facility is notified by the Department that coverage is needed, or the facility was covered under the 02-SW permit. |
| SECTOR AD.b: SCHOOL BUS MAINTENANCE FACILITIES | |
| 82xx | School Bus Maintenance facilities that have operations including vehicle and equipment maintenance shops (vehicle and equipment rehabilitation, mechanical repairs, painting, fueling and lubrication), and equipment cleaning operations. NOTE: Coverage under this permit is not required for a municipally owned and operated facility unless the facility is notified by the Department that coverage is needed, or the facility was covered under the 02-SW permit. |
| SECTOR AD: NON-CLASSIFIED FACILITIES | |
| AD | Other stormwater discharges to waters of the state designated by the Department as needing a permit (see 40 CFR 122.26.(a)(9)(i)(C) & (D)) or any facility discharging stormwater associated with industrial activity not described by any Sectors A-AC. NOTE: Facilities may not elect to be covered under Sector AD. Only the Department may assign a facility to Sector AD. |