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 ([HYPERLINK "about:blank" \h]). References to "sectors" in this permit (e.g., sector-specific monitoring requirements) refer to these groupings.

SIC Code or Activity Code	Activity Represented
SECTOR A: TIMBER PRODUCTS	
2421	(Subsector A1) General Sawmills and Planing Mills
2491	(Subsector A2) Wood Preserving
2411	(Subsector A3) Log Storage and Handling
2426	Hardwood Dimension and Flooring Mills
2429, 2499	(Subsector A4) Special Product Sawmills, Not Elsewhere Classified and Wood Products, Not Elsewhere Classified
2431-2439 (except 2434, see Sector W)	Millwork, Veneer, Plywood, and Structural Wood
2441	Nailed and Lock Corner Wood Boxes and Shook
2448	Wood Pallets and Skids
2449	Wood Containers, Not Elsewhere Classified
2451, 2452	Wood Buildings and Mobile Homes
2493	Reconstituted Wood Products
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 (includes composting)
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	(Subsector D1) Asphalt Paving and Roofing Materials (except Bituminous concrete)
2992, 2999	Miscellaneous Products of Petroleum and Coal

SIC Code or Activity Code	Activity Represented
SECTOR E: GLASS, CLAY, CEMENT, CONCRETE, AND GYPSUM PRODUCTS	
3251-3259, 3261-3269	(Subsector E1) Structural Clay Products and Pottery and Related Products
3271-3275	(Subsector E2) 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	(Subsector F1) Steel Works, Blast Furnaces, and Rolling and Finishing Mills
3321-3325	(Subsector F2) Iron and Steel Foundries
3351-3357	(Subsector F3) Rolling, Drawing, and Extruding of Nonferrous Metals
3363-3369	(Subsector F4) 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, 1321, 1381-1389	(Subsector I1) Crude Petroleum and Natural Gas, Natural Gas Liquids, Oil and Gas Field Services
SECTOR J: MINERAL MINING AND DRESSING	
	(Reserved)
SECTOR K: HAZARDOUS WASTE TREATMENT, STORAGE, OR DISPOSAL FACILITIES	
HZ	(Subsector K1) 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
SECTOR M: AUTOMOBILE SALVAGE YARDS	
5015	Automobile Salvage Yards

SIC Code or Activity Code	Activity Represented
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.
	(Subsector N3) Non- metallic Recycling Facility. Scrap made up entirely of paper, rags, or other non- metallic materials.
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. Exception: Warehouses of either preassembly parts or finished products that are not located at an industrial facility (i.e. located off-site) are not required to have coverage.
SECTOR Q: WATER TRANSPORTATION	
4412-4499 (except 4493)	(Subsector Q1) 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	(Subsector R1) Ship and Boat Building or Repairing Yards

SIC Code or Activity Code	Activity Represented
SECTOR S: AIR TRANSPORTATION FACILITIES	
4512-4581	(Subsector S1) 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.
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, 3021, 3052, 3053, 3061, 3069	(Subsector Y1) Tires and Inner Tubes, Rubber and Plastics Footwear, Gaskets, Packing and Sealing Devices, and Rubber and Plastic Hoses and Belting, Fabricated Rubber Products, Not Elsewhere Classified
3081-3089	Miscellaneous Plastics Products
3931	Musical Instruments
3942-3949	Dolls, Toys, Games, and Sporting and Athletic Goods

SIC Code or Activity Code	Activity Represented
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
SECTOR Z: LEATHER TANNING AND FINISHING	
3111	Leather Tanning and Finishing
SECTOR AA: FABRICATED METAL PRODUCTS	
3411-3499, 3911-3915	Fabricated Metal Products, Fabricated Metal Coating and Engraving, and Allied Services, 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	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 12-SW permit.
DPW, HM	(Subsector AD.a1) Department of Public Works (DPW) and Highway Maintenance (HM) facilities <u>that store or dewater street sweeping or stormdrain inlet cleaning debris.</u> 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 12-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 12-SW permit.

SECTOR AD.d: SALT TERMINALS	
5169	Salt Terminal operations. NOTE: Coverage under this permit is not required for a facility unless the facility is notified by the Department that coverage is needed, or the facility was covered under the 12-SW permit.
SECTOR AD.e: INACTIVE LANDFILLS	
LF	All Landfills without a refuse disposal permit that have been notified by the Department that coverage is needed, or the facility was covered under the 12-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.