2019 Industrial Stormwater General Permit Industrial Sectors

	Sectors of Industrial Activity Covered by This Permit			
Sector and Sub-sector	SIC Code or Activity Code	Activity Represented		
SECTOR A:	TIMBER PRODUCTS			
A1	2421	General Sawmills and Planing Mills		
A2	2491	Wood Preserving		
A3	2411	Log Storage and Handling		
	2426	Hardwood Dimension and Flooring Mills		
	2429	Special Product Sawmills, Not Elsewhere Classified		
	2431-2439 (except 2434)	Millwork, Veneer, Plywood, and Structural Wood (see Sector W)		
A4	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		
A5	2441	Nailed and Lock Corner Wood Boxes and Shook		
SECTOR B: I	PAPER AND ALLIED I	PRODUCTS		
B1	2631	Paperboard Mills		
	2611	Pulp Mills		
	2621	Paper Mills		
B2	2652-2657	Paperboard Containers and Boxes		
	2671-2679	Converted Paper and Paperboard Products, Except Containers and Boxes		
	CHEMICALS AND AL			
C1	2873-2879	Agricultural Chemicals		
C2	2812-2819	Industrial Inorganic Chemicals		
C3	2841-2844	Soaps, Detergents, and Cleaning Preparations; Perfumes, Cosmetics, and Other Toilet Preparations		
C4	2821-2824	Plastics Materials and Synthetic Resins, Synthetic Rubber, Cellulosic and Other Manmade Fibers Except Glass		
C5	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		

Sector and Sub-sector SiC Code or Activity Petroleum Refining	Sectors of Industrial Activity Covered by This Permit				
SECTOR D: ASPHALT PAVING AND ROOFING MATERIALS AND LUBRICANTS		-	Activity Represented		
D1			-		
D2 2992, 2999 Miscellaneous Products of Petroleum and Coal	SECTOR D:				
SECTOR E: GLASS, CLAY, CEMENT, CONCRETE, AND GYPSUM PRODUCTS E1 3251-3259 Structural Clay Products E2 3271-3275 Concrete, Gypsum, and Plaster Products E3 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 F1 3312-3317 Steel Works, Blast Furnaces, and Rolling and Finishing Mills F2 3321-3325 Iron and Steel Foundries F3 3351-3357 Rolling, Drawing, and Extruding of Nonferrous Metals F4 3363-3369 Nonferrous Foundries (Castings) F5 3341 Secondary Smelting and Refining of Nonferrous Metals 3398, 3399 Miscellaneous Primary Metal Products SECTOR G: METAL MINING (ORE MINING AND DRESSING) G1 1021 Copper Ore and Mining Dressing Facilities 1031 Lead and Zinc Ores 1041, 1044 Gold and Silver Ores 1061 Ferroalloy Ores, Except Vanadium 1081 Metal Mining Services 1094, 1099 Miscellaneous Metal Ores SECTOR H: COAL MINES AND COAL MINING-RELATED FACILITIES H1 1221-1241 Coal Mines and Coal Mining-Related Facilities SECTOR I: OIL AND GAS EXTRACTION AND REFINING 1011 Crude Petroleum and Natural Gas	D1	2951, 2952			
Bell 3251-3259 Structural Clay Products		·			
E1 3261-3269 Pottery and Related Products	SECTOR E:				
B2 3261-3269 Pottery and Related Products	E1				
S211 Flat Glass		3261-3269	Pottery and Related Products		
Base	E2	3271-3275	Concrete, Gypsum, and Plaster Products		
SECTOR G: METAL MINING (ORE MINING AND DRESSING) G1 1021 Copper Ores 1031 Lead and Zinc Ores 1041, 1044 Gold and Silver Ores 1094, 1099 Miscellaneous Metal Gas 118 Metal Mining Services 1094, 1099 Miscellaneous Metal Gas Miscellaneous Metal Gas SecTOR H: COAL MINES AND COAL MINING-RELATED FACILITIES 1311 Crude Petroleum and Natural Gas Cuppet Ores Crude Petroleum and Natural Gas Cuppet Crude Crude Petroleum and Natural Gas Crude Petroleum and Natural Crude Petroleum and Petroleum a		3211	Flat Glass		
SECTOR F: PRIMARY METALS		3221, 3229	Glass and Glassware, Pressed or Blown		
3241 Hydraulic Cement	F.2	3231	Glass Products Made of Purchased Glass		
3291-3299 Abrasive, Asbestos, and Miscellaneous Nonmetallic Mineral Products SECTOR F: PRIMARY METALS	E3	3241	Hydraulic Cement		
SECTOR F: PRIMARY METALS F1 3312-3317 Steel Works, Blast Furnaces, and Rolling and Finishing Mills F2 3321-3325 Iron and Steel Foundries F3 3351-3357 Rolling, Drawing, and Extruding of Nonferrous Metals F4 3363-3369 Nonferrous Foundries (Castings) 3331-3339 Primary Smelting and Refining of Nonferrous Metals 3398, 3399 Miscellaneous Primary Metal Products SECTOR G: METAL MINING (ORE MINING AND DRESSING) G1 1021 Copper Ore and Mining Dressing Facilities I011 Iron Ores 1021 Copper Ores 1031 Lead and Zinc Ores G2 1041, 1044 Gold and Silver Ores 1061 Ferroalloy Ores, Except Vanadium 1081 Metal Mining Services 1094, 1099 Miscellaneous Metal Ores SECTOR H: COAL MINES AND COAL MINING-RELATED FACILITIES H1 1221-1241 Coal Mines and Coal Mining-Related Facilities SECTOR I: OIL AND GAS EXTRACTION AND REFINING 11 Crude Petroleum and Natural Gas		3281	Cut Stone and Stone Products		
SECTOR F: PRIMARY METALS F1 3312-3317 Steel Works, Blast Furnaces, and Rolling and Finishing Mills F2 3321-3325 Iron and Steel Foundries F3 3351-3357 Rolling, Drawing, and Extruding of Nonferrous Metals F4 3363-3369 Nonferrous Foundries (Castings) 3331-3339 Primary Smelting and Refining of Nonferrous Metals 3398, 3399 Miscellaneous Primary Metal Products SECTOR G: METAL MINING (ORE MINING AND DRESSING) G1 1021 Copper Ore and Mining Dressing Facilities I011 Iron Ores 1021 Copper Ores 1031 Lead and Zinc Ores G2 1041, 1044 Gold and Silver Ores 1061 Ferroalloy Ores, Except Vanadium 1081 Metal Mining Services 1094, 1099 Miscellaneous Metal Ores SECTOR H: COAL MINES AND COAL MINING-RELATED FACILITIES H1 1221-1241 Coal Mines and Coal Mining-Related Facilities SECTOR I: OIL AND GAS EXTRACTION AND REFINING 11 Crude Petroleum and Natural Gas		3291-3299	Abrasive, Asbestos, and Miscellaneous Nonmetallic Mineral Products		
F2	SECTOR F: 1	PRIMARY METALS			
F2	F1	3312-3317	Steel Works, Blast Furnaces, and Rolling and Finishing Mills		
F4	F2	3321-3325			
F4	F3	3351-3357	Rolling, Drawing, and Extruding of Nonferrous Metals		
3331-3339 Primary Smelting and Refining of Nonferrous Metals	F4	3363-3369	•		
F5 3341 Secondary Smelting and Refining of Nonferrous Metals		3331-3339			
3398, 3399 Miscellaneous Primary Metal Products SECTOR G: METAL MINING (ORE MINING AND DRESSING) G1	F5	3341			
SECTOR G: METAL MINING (ORE MINING AND DRESSING) G1 1021 Copper Ore and Mining Dressing Facilities G2 1011 Iron Ores 1021 Copper Ores 1031 Lead and Zinc Ores 1041, 1044 Gold and Silver Ores 1061 Ferroalloy Ores, Except Vanadium 1081 Metal Mining Services 1094, 1099 Miscellaneous Metal Ores SECTOR H: COAL MINES AND COAL MINING-RELATED FACILITIES H1 1221-1241 Coal Mines and Coal Mining-Related Facilities SECTOR I: OIL AND GAS EXTRACTION AND REFINING Crude Petroleum and Natural Gas		3398, 3399			
1011	SECTOR G:	METAL MINING (OR)	•		
G2 1041, 1044 Gold and Silver Ores 1061 Ferroalloy Ores, Except Vanadium 1081 Metal Mining Services 1094, 1099 Miscellaneous Metal Ores SECTOR H: COAL MINES AND COAL MINING-RELATED FACILITIES H1 1221-1241 Coal Mines and Coal Mining-Related Facilities SECTOR I: OIL AND GAS EXTRACTION AND REFINING 1311 Crude Petroleum and Natural Gas	G1	1021	Copper Ore and Mining Dressing Facilities		
G2 1041, 1044 Gold and Silver Ores 1061 Ferroalloy Ores, Except Vanadium 1081 Metal Mining Services 1094, 1099 Miscellaneous Metal Ores SECTOR H: COAL MINES AND COAL MINING-RELATED FACILITIES H1 1221-1241 Coal Mines and Coal Mining-Related Facilities SECTOR I: OIL AND GAS EXTRACTION AND REFINING 1311 Crude Petroleum and Natural Gas		1011			
G2 1041, 1044 Gold and Silver Ores 1061 Ferroalloy Ores, Except Vanadium 1081 Metal Mining Services 1094, 1099 Miscellaneous Metal Ores SECTOR H: COAL MINES AND COAL MINING-RELATED FACILITIES H1 1221-1241 Coal Mines and Coal Mining-Related Facilities SECTOR I: OIL AND GAS EXTRACTION AND REFINING 1311 Crude Petroleum and Natural Gas		1021	Copper Ores		
1061 Ferroalloy Ores, Except Vanadium 1081 Metal Mining Services 1094, 1099 Miscellaneous Metal Ores SECTOR H: COAL MINES AND COAL MINING-RELATED FACILITIES H1 1221-1241 Coal Mines and Coal Mining-Related Facilities SECTOR I: OIL AND GAS EXTRACTION AND REFINING 1311 Crude Petroleum and Natural Gas		1031	Lead and Zinc Ores		
1061 Ferroalloy Ores, Except Vanadium 1081 Metal Mining Services 1094, 1099 Miscellaneous Metal Ores SECTOR H: COAL MINES AND COAL MINING-RELATED FACILITIES H1 1221-1241 Coal Mines and Coal Mining-Related Facilities SECTOR I: OIL AND GAS EXTRACTION AND REFINING 1311 Crude Petroleum and Natural Gas	G2	1041, 1044	Gold and Silver Ores		
1081 Metal Mining Services 1094, 1099 Miscellaneous Metal Ores SECTOR H: COAL MINES AND COAL MINING-RELATED FACILITIES H1 1221-1241 Coal Mines and Coal Mining-Related Facilities SECTOR I: OIL AND GAS EXTRACTION AND REFINING 1311 Crude Petroleum and Natural Gas			Ferroalloy Ores, Except Vanadium		
1094, 1099 Miscellaneous Metal Ores SECTOR H: COAL MINES AND COAL MINING-RELATED FACILITIES H1 1221-1241 Coal Mines and Coal Mining-Related Facilities SECTOR I: OIL AND GAS EXTRACTION AND REFINING 1311 Crude Petroleum and Natural Gas		1081			
SECTOR H: COAL MINES AND COAL MINING-RELATED FACILITIES H1 1221-1241 Coal Mines and Coal Mining-Related Facilities SECTOR I: OIL AND GAS EXTRACTION AND REFINING 1311 Crude Petroleum and Natural Gas		1094, 1099			
SECTOR I: OIL AND GAS EXTRACTION AND REFINING 1311 Crude Petroleum and Natural Gas					
SECTOR I: OIL AND GAS EXTRACTION AND REFINING 1311 Crude Petroleum and Natural Gas	H1	1221-1241	Coal Mines and Coal Mining-Related Facilities		
1321 Natural Gas Liquids	I1	1311	Crude Petroleum and Natural Gas		
		1321	Natural Gas Liquids		

Sectors of Industrial Activity Covered by This Permit				
Sector and Sub-sector	SIC Code or Activity Code	Activity Represented		
	1381-1389	Oil and Gas Field Services		
SECTOR J: N	MINERAL MINING AN	ND DRESSING		
J1	1442	Construction Sand and Gravel		
J1	1446	Industrial Sand		
	1411	Dimension Stone		
J2	1422-1429	Crushed and Broken Stone, Including Rip Rap		
32	1481	Nonmetallic Minerals Services, Except Fuels		
	1499	Miscellaneous Nonmetallic Minerals, Except Fuels		
Ј3	1455, 1459	Clay, Ceramic, and Refractory Materials		
33	1474-1479	Chemical and Fertilizer Mineral Mining		
SECTOR K:	HAZARDOUS WASTE	TREATMENT, STORAGE, OR DISPOSAL FACILITIES		
K1	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: 1	LANDFILLS, LAND AI	PPLICATION SITES, AND OPEN DUMPS		
L1	LF	Municipal Solid Waste Landfill (MSWLF) Areas Closed in Accordance with 40 CFR 258.60		
L2	LF	All Landfill, Land Application Sites and Open Dumps, except Municipal Solid Waste Landfill (MSWLF) Areas Closed in Accordance with 40 CFR 258.60		
SECTOR M:	AUTOMOBILE SALV	AGE YARDS		
M1	5015	Automobile Salvage Yards		
SECTOR N: S	SCRAP RECYCLING I	FACILITIES		
N1	5093	Scrap Recycling and Waste Recycling Facilities except Source- Separated Recycling		
N2	5093	Source-separated Recycling Facility		
SECTOR O:	STEAM ELECTRIC G	ENERATING FACILITIES		
01	SE	Steam Electric Generating Facilities, including coal handling sites		
SECTOR P: 1	LAND TRANSPORTAT	TION AND WAREHOUSING		
	4011, 4013	Railroad Transportation		
	4111-4173	Local and Highway Passenger Transportation		
P1	4212-4231	Motor Freight Transportation and Warehousing		
	4311	United States Postal Service		
	5171	Petroleum Bulk Stations and Terminals		
SECTOR Q: WATER TRANSPORTATION				
Q1	4412-4499	Water Transportation Facilities		
SECTOR R: S	SHIP AND BOAT BUII	LDING AND REPAIRING YARDS		
R1	3731, 3732	Ship and Boat Building or Repairing Yards		

	Sectors of Industrial Activity Covered by This Permit				
Sector and Sub-sector	SIC Code or Activity Code	Activity Represented			
SECTOR S: A	AIR TRANSPORTATIO	ON FACILITIES			
S1	4512-4581	Air Transportation Facilities			
SECTOR T:	TREATMENT WORKS	8			
T1	TW	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			
U1	2041-2048	Grain Mill Products			
U2	2074-2079	Fats and Oils Products			
	2011-2015	Meat Products			
	2021-2026	Dairy Products			
	2032-2038	Canned, Frozen, and Preserved Fruits, Vegetables, and Food Specialties			
112	2051-2053	Bakery Products			
U3	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, APP	PAREL, AND OTHER FABRIC PRODUCT MANUFACTURING;			
LEATHER A	ND LEATHER PRODU	JCTS			
	2211-2299	Textile Mill Products			
V1	2311-2399	Apparel and Other Finished Products Made from Fabrics and Similar Materials			
	3131-3199	Leather and Leather Products (note: see Sector Z1 for Leather Tanning and Finishing)			
SECTOR W:	FURNITURE AND FIX				
W1	2434	Wood Kitchen Cabinets			
	2511-2599	Furniture and Fixtures			
	SECTOR X: PRINTING AND PUBLISHING				
X1	2711-2796	Printing, Publishing, and Allied Industries			
SECTOR Y: RUBBER, MISCELLANEOUS PLASTIC PRODUCTS, AND MISCELLANEOUS MANUFACTURING INDUSTRIES					
Y1	3011	Tires and Inner Tubes			

Sectors of Industrial Activity Covered by This Permit					
Sector and Sub-sector	SIC Code or Activity Code	Activity Represented			
	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				
Y2	(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: 1	LEATHER TANNING	AND FINISHING			
Z1	3111	Leather Tanning and Finishing			
SECTOR AA	: FABRICATED META	AL PRODUCTS			
	3411-3499	Fabricated Metal Products, Except Machinery and Transportation			
AA1	(except 3479)	Equipment, and Coating, Engraving, and Allied Services.			
	3911-3915	Jewelry, Silverware, and Plated Ware			
AA2	3479	Fabricated Metal Coating and Engraving			
SECTOR AB	: TRANSPORTATION	EQUIPMENT, INDUSTRIAL OR COMMERCIAL MACHINERY			
A D 1	3511-3599 (except 3571-3579)	Industrial and Commercial Machinery, Except Computer and Office Equipment (see Sector AC)			
AB1	3711-3799	Transportation Equipment Except Ship and Boat Building and Repairing			
	(except 3731, 3732)	(see Sector R)			
SECTOR AC	, , , , , , , , , , , , , , , , , , ,	CTRICAL, PHOTOGRAPHIC, AND OPTICAL GOODS			
	3571-3579	Computer and Office Equipment			
AC1	3812-3873	Measuring, Analyzing, and Controlling Instruments; Photographic and Optical Goods, Watches, and Clocks			
	3612-3699	Electronic and Electrical Equipment and Components, Except Computer Equipment			
SECTOR AD	SECTOR AD: NON-CLASSIFIED FACILITIES				
AD1	Other stormwater discharges designated by the Director 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 of Sectors A-AC. NOTE: Facilities may not elect to be covered under Sector AD. Only the Director may assign a facility to Sector AD.				
	under Sector AD. Only	the Director may assign a facility to Sector AD.			