Water General	l Permit (VAR05)		
SIC Code or Activity Code	Activity Represented		
Sector A: Timber Products			
2411	Log Storage and Handling (Wet deck storage areas are only authorized if no chemical additives are		
	used in the spray water or applied to the logs).		
2421	General Sawmills and Planning Mills.		
2426	Hardwood Dimension and Flooring Mills.		
2429	Special Product Sawmills, Not Elsewhere Classified.		
2431-2439 (except 2434 - see	Millwork, Veneer, Plywood, and Structural Wood.		
Sector W)			
2441, 2448, 2449	Wood Containers.		
2451, 2452	Wood Buildings and Mobile Homes.		
2491 2493	Wood Preserving. Reconstituted Wood Products.		
2499	Wood Products, Not Elsewhere Classified.		
Sector B: Paper and Allied Produc			
2611 Pulp Mills.			
2611	Paper Mills.		
2631	Paperboard Mills.		
2652-2657	Paperboard Containers and Boxes.		
2671-2679	Converted Paper and Paperboard Products, Except Containers and Boxes.		
Sector C: Chemical and Allied Pro			
2812-2819	Industrial Inorganic Chemicals.		
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; Biological Products, Except Diagnostic Substances.		
2841-2844	Soaps, Detergents, and Cleaning Preparations; Perfumes, Cosmetics, and Other Toilet Preparations.		
2851	Paints, Varnishes, Lacquers, Enamels, and Allied Products.		
2861-2869	Industrial Organic Chemicals.		
2873-2879	Agricultural Chemicals.		
2891-2899 3952 (limited to list)	Miscellaneous Chemical Products. Inks and Paints, Including China Painting Enamels, India Ink, Drawing Ink, Platinum Paints for Burnt		
3952 (IIITIRED to list)	Wood or Leather Work, Paints for China Painting, Artist's Paints and Artist's Watercolors.		
Sector D: Asphalt Paving and Roofing Materials and Lubricants			
2951, 2952	Asphalt Paving and Roofing Materials.		
2992, 2999	Miscellaneous Products of Petroleum and Coal.		
Sector E: Glass Clay, Cement, Concrete, and Gypsum Products 3211 Flat Glass.			
3221, 3229	Glass and Glassware, Pressed or Blown.		
3231	Glass Products Made of Purchased Glass.		
3241	Hydraulic Cement.		
3251-3259	Structural Clay Products.		
3261-3269	Pottery and Related Products.		
3271-3275 (except 3273)	Concrete, Gypsum and Plaster Products, Except Ready-mixed Concrete Facilities.		
3281	Cut Stone and Stone Products		
3291-3299	Abrasive, Asbestos, and Miscellaneous Non-metallic Mineral Products.		
Sector F: Primary Metals			
3312-3317	Steel Works, Blast Furnaces, and Rolling and Finishing Mills.		
3321-3325	Iron and Steel Foundries.		
3331-3339	Primary Smelting and Refining of Nonferrous Metals.		
3341 3351-3357	Secondary Smelting and Refining of Nonferrous Metals. Rolling, Drawing, and Extruding of Nonferrous Metals.		
3363-3369	Nonferrous Foundries (Castings).		
3398, 3399	Miscellaneous Primary Metal Products.		
Sector G: Metal Mining (Ore Minin			
1011	Iron Ores.		
1021	Copper Ores.		
1021	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			
	1221-1241 Coal Mines and Coal Mining-Related Facilities.		

 Table SW-1.
 Sectors of Industrial Activity Eligible for Coverage Under the VPDES Industrial Storm

 Water General Permit (VAR05)
 VAR05

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.	
2911	Petroleum Refineries.	
	ment, Storage, or Disposal Facilities	
HZ Hazardous Waste Treatment Storage or Disposal.		
Sector L: Landfills and Land App	lication Sites	
LF	Landfills, Land Application Sites, and Open Dumps.	
Sector M: Automobile Salvage Yards		
5015	Automobile Salvage Yards.	
Sector N: Scrap Recycling Facilit	ies	
5093	Scrap Recycling Facilities.	
4499 (limited to list)	Dismantling Ships, Marine Salvaging, and Marine Wrecking - Ships For Scrap	
Sector O: Steam Electric Generat	ing Facilities	
SE Steam Electric Generating Facilities.		
Sector P: Land Transportation an	d Warehousing	
4011, 4013	Railroad Transportation.	
4111-4173	Local and Highway Passenger Transportation.	
4212-4231	Motor Freight Transportation and Warehousing.	
4311	United States Postal Service.	
5171	Petroleum Bulk Stations and Terminals.	
Sector Q: Water Transportation		
4412-4499 (except 4499 facilities	Water Transportation.	
as specified in Sector N)	-	
Sector R: Ship and Boat Building		
3731, 3732	Ship and Boat Building or Repairing Yards.	
Sector S: Air Transportation		
4512-4581	Air Transportation Facilities.	
Sector T: Treatment Works		
TW	Treatment Works.	
Sector U: Food and Kindred Prod	ucts	
2011-2015	Meat Products.	
2021-2026	Dairy Products.	
2032-2038	Canned, Frozen and Preserved Fruits, Vegetables and Food Specialties.	
2041-2048	Grain Mill Products.	
2051-2053	Bakery Products. Sugar and Confectionery Products.	
2074-2079	Fats and Oils.	
2082-2087	Beverages.	
2091-2099	Miscellaneous Food Preparations and Kindred Products.	
2111-2141	Tobacco Products.	
Sector V: Textile Mills, Apparel, a	nd 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 (except 3111 - see	Leather and Leather Products, except Leather Tanning and Finishing.	
Sector Z)		
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.	
	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 Plastics Hose and Belting.	
3061, 3069 3081-3089	Fabricated Rubber Products, Not Elsewhere Classified. Miscellaneous Plastics Products.	
3931	Musical Instruments.	
3942-3949	Dolls, Toys, Games and Sporting and Athletic Goods.	
3951-3955 (except 3952 facilities	Pens, Pencils, and Other Artists' Materials.	
as specified in Sector C).		
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, Currying and Finishing.	
Sector AA: Fabricated Metal Products		
3411–3499	Fabricated Metal Products, Except Machinery and Transportation Equipment.	
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 (Except Computer and Office Equipment).	
3711-3799 (except 3731, 3732 see Sector R)	Transportation Equipment (Except Ship and Boat Building and Repairing).	
Sector AC: Electronic, Electrical, Photographic, and Optical Goods		
3571-3579	Computer and Office Equipment.	
3612-3699	Electronic, Electrical Equipment and Components, Except Computer Equipment.	
3812-3873	Measuring, Analyzing and Controlling Instrument; Photographic and Optical Goods.	
Sector AD: Non-Classified Facilities/Storm Water Discharges Designated By the Board As Requiring Permits		
N/A	Other Storm Water Discharges Designated By the Board As Needing a Permit (see 9 VAC 25-31-120 A 1 e) or Any Facility Discharging Storm Water 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.	