# Virginia Pollutant Discharge Elimination System (VPDES) General Permit for Stormwater Discharges Associated with Industrial Activity (VAR05) Registration Statement

**(Please Type or Print All Information)**

**1. Facility Information:**

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| Facility Name: |  |
| Facility Mailing Address (street, city, state, zip, phone): |  |
| Facility Location Address (if different from mailing address): |  |
| Facility Local Contact (name, title, phone, email): |  |

**2. Owner Information (the entity responsible for permit coverage):**

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| Owner Name: |  |
| Owner Mailing Address (street, city, state, zip, phone): |  |
| Owner Contact (name, title, phone, email): |  |

3. Nature of the business conducted at the facility to be covered under this general permit, including a description of the primary industrial activity and all other industrial activities that take place:

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4. Existing VPDES permits assigned to facility (permit numbers):

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**5. For a new facility, a facility previously covered by an expiring individual permit, or an existing facility not currently covered by a VPDES permit, has a Stormwater Pollution Prevention Plan (SWPPP) been prepared?**

**Yes  No**

**6. Does the facility discharge to a Municipal Separate Storm Sewer System (MS4)?**

**Yes  No**

**If yes, the facility owner must notify the owner of the MS4 of the existence of the discharge information and include that notification with this registration statement. The notice shall include the following information: the name of the facility, a contact person and telephone number, the location of the discharge, the nature of the discharge, and the facility's VPDES general permit number, if available.**

7. Answer the questions below as they apply to the facility's discharges.

1. If the facility is a landfill (Sector L), indicate the type of landfill (i.e., MSWLF (municipal solid waste landfill), CDD (construction debris and demolition), or other), and which outfalls (if any) receive contaminated stormwater runoff.

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1. If the facility is a timber products operation (Sector A), indicate which outfalls (if any) receive discharges from wet decking.

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1. If the facility is a timber products operation (Sector A), indicate which outfalls (if any) receive discharges from mulch dyeing operations (including loading, transporting, and storage).

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1. If the facility has coal storage piles, indicate any outfalls receiving discharges from coal storage piles.

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1. If the facility manufactures asphalt paving and roofing materials (Sector D), indicate which outfalls (if any) receive discharges from areas where production of asphalt paving emulsions or roofing emulsions occur.

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1. If the facility manufactures cement, indicate which outfalls (if any) receive discharges from material storage piles.

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1. If a scrap recycling and waste recycling facility (Sector N – SIC 5093) only receives source-separated recyclable materials, indicate which outfalls (if any) receive discharges from this activity. List the metals (if any) that are received.

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1. For primary airports subject to 40 CFR 449 (1,000 or more annual departures of non-propeller aircraft), list the average deicing season and which outfalls (if any) receive discharges from deicing or anti-icing operations.

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**8. List the following facility area information:**

**a. The total area of the facility in acres.**

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**b. The total area of industrial activity of the facility in acres.**

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**c. The total impervious surface area of the industrial activity of the facility in acres.**

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**9. Attach a site map to the registration statement depicting the following:**

**a. The property boundaries.**

**b. All industrial activity outfalls labeled with unique numerical identification for each outfall.**

*Outfalls shall be numbered using a unique numerical identification code (numbers only, no letters) for each outfall. For example, Outfall Number 001, Outfall Number 002, etc.*

**c. All water bodies or MS4 conveyances, labeled with names if applicable, receiving stormwater discharges from the site.**

**10. a. Outfall Information (both tables 10. a & 10. b must be completed for each outfall):**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Outfall Number | SIC Code (up to 4 per outfall) | Discharge to MS4? (Yes/No) | MS4 System Name (if outfall discharges to MS4) | Receiving Waters |
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Identify up to four four-digit Standard Industrial Classification (SIC) Codes or 2-letter Industrial Activity Codes that best represent the principal products or services rendered by the facility and major co-located activities

*The 2-letter Industrial Activity Codes are: HZ - hazardous waste treatment, storage, or disposal facilities; LF – landfills and disposal facilities that receive or have received any industrial wastes; SE - steam electric power generating facilities; or, TW - treatment works treating domestic sewage.*

**10. b. Outfall Information (complete table for each outfall listed in 10. a):**

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| --- | --- | --- | --- | --- |
| Outfall Number | Total Area of Industrial Activity Draining to Outfall (acres) | Impervious Area of Industrial Activity Draining to Outfall (acres) | Latitude | Longitude |
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*Latitude and longitude information may be obtained from DEQ’s Virginia Environmental Geographic Information System (VEGIS) at the following:* [*https://www.deq.virginia.gov/ConnectWithDEQ/VEGIS.aspx*](https://www.deq.virginia.gov/ConnectWithDEQ/VEGIS.aspx)

**11. Is this a new facility that commenced construction after June 30, 2024, located in the Chesapeake Bay watershed, and applying for first time general permit coverage?**

**Yes  No**

**If yes, attach the required documentation.** (*See the registration statement instructions for additional information).*

**12. Provide the State Corporation Commission (SCC) entity identification number, if the owner is required to obtain an entity identification number by law. If not applicable to the owner, please indicate “NA” as your answer.**

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**13. Electronic Transmittal of Permit Coverage:**

Indicate if DEQ may transmit the permit coverage documents electronically.

**Yes  No**

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| If Yes provide instructions: |  |

**14. Certification:** "I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations."

Print Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Title: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**REGISTRATION STATEMENT INSTRUCTIONS for DEQ WATER FORM *SWGP-VAR05-RS***

**VPDES General Permit for Stormwater Discharges Associated with Industrial Activity (VAR05)**

**WHO MUST FILE THE REGISTRATION STATEMENT**

The owner of any new or existing facility that has discharges of stormwater associated with industrial activity through a point source to surface waters, or through a municipal or non-municipal separate storm sewer system (MS4) to surface waters, may request coverage under this general permit by completing and submitting this Registration Statement. (See Table 1 for a list of the specific Standard Industrial Classification code facilities eligible for coverage under this general permit).

**WHERE TO FILE THE REGISTRATION STATEMENT**

Submit the completed and signed Registration Statement to the DEQ Regional Office that serves the area where your facility is located. The Registration Statement may be submitted by either postal or electronic mail. The Permit Application Fee Form and your check for $500 (made payable to "Treasurer of Virginia") should be sent to DEQ Receipts Control, P.O. Box 1104, Richmond, VA 23218. The Fee Form, Regional Office addresses and email addresses are available online at [www.deq.virginia.gov](http://www.deq.virginia.gov), or by calling the DEQ at (804) 698-4000.

**COMPLETENESS**

In order for your application to be deemed complete and permit processing to proceed, all items must be completed as applicable. Attach extra sheets of paper if you need more space than the form allows.

**ANTIDEGRADATION REQUIREMENTS**

Coverage under this general permit will not be granted unless the facility's stormwater discharges comply with Virginia's Antidegradation Policy under 9VAC25-260-30 of the Water Quality Standards. An individual permit application may be required to allow a proposed discharge to High Quality Waters (see 9VAC25-260-30 A 2), or permit coverage may be denied for a proposed discharge to Exceptional Waters (see 9VAC25-260-30 A 3). The Department will notify you if your discharges will not comply with the antidegradation requirements.

**SIC Code** mean the "Standard Industrial Classification" code listed in the Federal Office of Management and Budget (OMB) SIC Manual, 1987. [SIC codes](http://www.osha.gov/pls/imis/sicsearch.html) are used as identifiers of industries with certain characteristics.

**SECTION-BY-SECTION INSTRUCTIONS**

***Section 1 Facility Information***

Facility Name: Provide the name of the facility

Facility Mailing Address: Provide the mailing address of the facility

Facility Location (if different than mailing address): Provide the location of the facility (“911” street address).

Facility Local Contact: Provide the name and title of the contact for the facility and with whom day to day business will be conducted, email, and phone number.

***Section 2 Owner Information***

Owner Name: Provide the name of the person, partnership, LLC, corporation or other legal entity that owns the business. This does not have to be the owner of the building (e.g., if it is leased) but who is responsible for the business and wants coverage under the general permit.

Owner Mailing Address: Provide the complete mailing address and phone number for the legal entity that owns the business.

Owner Contact: Provide the name and title of the contact that represents the legal entity that owns the business, email, and phone number.

***Section 3 Nature of the Business***

Provide a brief description of the nature of the business conducted at the facility that is to be covered under this general permit.

***Section 4 Existing VPDES Permits***

List the permit numbers of any existing VPDES permits issued to the facility.

***Section 5 Stormwater Pollution Prevention Plan (SWPPP)***

Owners of new facilities, facilities previously covered by an expiring individual permit, or an existing facility not currently covered by a VPDES permit who are applying for coverage under this general permit must prepare and implement a written SWPPP for the facility in accordance with the general permit requirements (see 9VAC25-151-70 et seq.) prior to submitting the Registration Statement.

If this is a new facility, a facility previously covered by an expiring individual permit, or an existing facility not currently covered by a VPDES permit, indicate if a SWPPP has been prepared.

***Section 6 Discharges to a Municipal Separate Storm Sewer System (MS4)***

Indicate if the discharge is into an MS4. MS4 are sometimes difficult to detect. Generally, MS4s are a conveyance or system of conveyances (including roads with drainage systems (roadside ditches), municipal streets, catch basins, curbs, gutters, ditches, man-made channels, or storm drains: (i) owned or operated by a state, city, town, county, district, association, or other public body (created by or pursuant to state law) having jurisdiction over disposal of sewage, industrial wastes, stormwater, or other wastes, including special districts under state law such as a sewer district, flood control district or drainage district, or similar entity. Note that VDOT roadside ditches and drainage-ways are MS4s. The MS4s eventually discharges to surface waters of the state and are designed or used for collecting or conveying stormwater. They are not part of a combined sewer (stormwater and sewage) and are not part of a Publicly Owned Treatment Works (POTW) (sanitary sewer). A list of MS4 owners are on the DEQ [MS4 web site](https://www.deq.virginia.gov/permits-regulations/permits/water/stormwater-ms4). Generally, if you are within the boundaries of the locality or entity listed, you are in the MS4 area but that does not necessarily mean you discharge to the MS4. For example, if the discharge is to a stream that does not go through the MS4 conveyance (street, catch basin, curb, gutter, etc.) you do not have to notify the MS4 owner.

If you do discharge into an MS4, you must notify the MS4 owner in writing of the existence of your discharge and include that notification with this registration statement. The notification to the MS4 owner shall include the name of your facility, a contact person, contact information, the location of the discharge, the nature of the discharge and your VPDES general permit registration number if already assigned by DEQ. This may be a copy of a letter or email. No response from the MS4 owner is required.

***Section 7 Facility Discharges***

Answer the additional questions in Section 7 as they apply to the facility's discharges.

***Section 8 Facility Area Information***

List the total area of the facility in acres, the total area of industrial activity of the facility in acres, and the total impervious surface area of the industrial activity of the facility in acres.

*"Impervious surface" means a surface composed of any material that significantly impedes or prevents natural infiltration of water into the soil.*

*"Industrial activity" - the following categories of facilities are considered to be engaging in "industrial activity":*

*1. Facilities subject to stormwater effluent limitations guidelines, new source performance standards, or toxic pollutant effluent standards under 40 CFR Subchapter N (except facilities with toxic pollutant effluent standards which are exempted under category 10 of this definition);*

*2. Facilities classified as Standard Industrial Classification (SIC) 24 (except 2434), 26 (except 265 and 267), 28 (except 283 and 285), 29, 311, 32 (except 323), 33, 3441, and 373 (Office of Management and Budget (OMB) SIC Manual, 1987);*

*3. Facilities classified as SIC 10 through 14 (mineral industry) (OMB SIC Manual, 1987) including active or inactive mining operations (except for areas of coal mining operations no longer meeting the definition of a reclamation area under 40 CFR 434.11(l) because the performance bond issued to the facility by the appropriate Surface Mining Control and Reclamation Act of 1977 (SMCRA) (30 USC § 1201 et seq.) authority has been released, or except for areas of noncoal mining operations which have been released from applicable state or federal reclamation requirements after December 17, 1990) and oil and gas exploration, production, processing, or treatment operations, or transmission facilities that discharge stormwater contaminated by contact with or that has come into contact with, any overburden, raw material, intermediate products, finished products, byproducts or waste products located on the site of such operations; (inactive mining operations are mining sites that are not being actively mined, but which have an identifiable owner/operator owner or operator; inactive mining sites do not include sites where mining claims are being maintained prior to disturbances associated with the extraction, benefication, or processing of mined materials, nor sites where minimal activities are undertaken for the sole purpose of maintaining a mining claim);*

*4. Hazardous waste treatment, storage, or disposal facilities, including those that are operating under interim status or a permit under Subtitle C of the Resource Conservation and Recovery Act (RCRA) (42 USC § 6901 et seq.);*

*5. Landfills, land application sites, and open dumps that receive or have received any industrial wastes (waste that is received from any of the facilities described under this definition, and debris/wastes debris or wastes from VPDES regulated construction activities/sites activities or sites), including those that are subject to regulation under Subtitle D of RCRA;*

*6. Facilities involved in the recycling of materials, including metal scrapyards, battery reclaimers, salvage yards, and automobile junkyards, including but limited to those classified as Standard Industrial Classification Codes 5015 and 5093 (OMB SIC Manual, 1987);*

*7. Steam electric power generating facilities, including coal handling sites;*

*8. Transportation facilities classified as SIC Codes 40, 41, 42 (except 4221‑4225), 43, 44, 45, and 5171 (OMB SIC Manual, 1987) which have vehicle maintenance shops, equipment cleaning operations, or airport deicing operations. Only those portions of the facility that are either involved in vehicle maintenance (including vehicle rehabilitation, mechanical repairs, painting, fueling, and lubrication), equipment cleaning operation, airport deicing operation, or which are otherwise identified under categories 1 through 7 or 9 and 10 of this definition are associated with industrial activity;*

*9. 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 is located within the confines of the facility, with a design flow of 1.0 MGD or more, or required to have an approved POTW pretreatment program under 9VAC25-31. 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 9VAC25-31-420 through 9VAC25-31- 720;*

*10. Facilities under SIC Codes 20, 21, 22, 23, 2434, 25, 265, 267, 27, 283, 285, 30, 31 (except 311), 323, 34 (except 3441), 35, 36, 37 (except 373), 38, 39, 4221‑4225 (OMB SIC Manual, 1987).*

***Section 9 Required Maps***

Attach a site map depicting the property boundaries, all industrial activity outfalls labeled with unique numerical identification code (numbers only, no letters) for each outfall (for example, Outfall Number 001, Outfall Number 002, etc.), and all water bodies or MS4 conveyances (labeled with names if applicable), receiving stormwater discharges from the site. If you are reapplying for coverage under this general permit, outfall numbers should match what was previously submitted.

***Section 10 Outfall Information***

***It should be noted that all outfall information in Tables 10 a & 10 b must be completed for each facility outfall.***

***Table 10 a include:***

* Outfall number - Outfalls shall be numbered using a unique numerical identification code (numbers only, no letters) for each outfall. For example, Outfall Number 001, Outfall Number 002, etc.
* SIC Codes - Identify up to four separate four-digit Standard Industrial Classification (SIC) codes or 2-letter Industrial Activity Codes that best represent the principal products or services rendered by the facility and major co-located industrial activities. The 2-letter Industrial Activity Codes are: HZ - hazardous waste treatment, storage, or disposal facilities; LF - landfills/disposal facilities that receive or have received any "industrial activity" wastes; SE - steam electric power generating facilities; or, TW - treatment works treating domestic sewage.
* Indicate if each outfall discharges to a MS4 conveyance
* If an outfall discharges to a MS4 conveyance, provide the MS4 system name
* List the receiving water body name receiving a stormwater discharge from each outfall

***Table 10 b include:***

* Outfall number- Each outfall should match the outfalls provided in Table 10 a.
* Provide the total area, in acres, of industrial activity draining to each outfall.
* Provide the total impervious area, in acres, of industrial activity draining to each outfall
* Provide the latitude of each outfall
* Provide the longitude of each outfall

*Latitude and longitude information may be obtained from DEQ’s Virginia Environmental Geographic Information System (VEGIS) at the following:* [*https://www.deq.virginia.gov/ConnectWithDEQ/VEGIS.aspx*](https://www.deq.virginia.gov/ConnectWithDEQ/VEGIS.aspx)

***Section 11 New Facilities in the Chesapeake Bay Watershed that Commenced Construction After June 30, 2024***

Virginia's Phase I Chesapeake Bay TMDL Watershed Implementation Plan (November 29, 2010) states that wasteloads for future growth for new facilities in the Chesapeake Bay watershed with industrial stormwater discharges cannot exceed the nutrient and sediment loadings that were discharged prior to the land being developed for the industrial activity. For purposes of this permit regulation, facilities that commence construction after June 30, 2024, must be consistent with this requirement to be eligible for coverage under this general permit.

If this is a new facility that commenced construction after June 30, 2024, in the Chesapeake Bay watershed, and applying for first time general permit coverage, attach documentation to the registration statement to demonstrate:

a. That the total phosphorus load does not exceed the greater of (i) the total phosphorus load that was discharged from the industrial area of the property before the land was developed for the new industrial activity, or (ii) 0.41 pounds per acre per year (the VSMP water quality design criteria). The documentation must include the measures and controls that were employed to meet this requirement, along with the supporting calculations. The owner may include additional nonindustrial land on the site as part of any plan to comply with the no net increase requirement. Consistent with the definition of "site", this includes adjacent land used in connection with the facility. Compliance with the water quality design criteria may be determined utilizing the Virginia Runoff Reduction Method or another equivalent methodology approved by the department. Design specifications and pollutant removal efficiencies for specific BMPs can be found on the Virginia Stormwater BMP clearing house website; or

b. The owner may consider utilization of any pollutant trading or offset program in accordance with §§ 62.1-44.19:20 through 62.1-44.19:23 of the Code of Virginia, governing trading and offsetting, to meet the no net increase requirement.

***Section 12 State Corporation Commission***

Provide the [State Corporation Commission](https://www.scc.virginia.gov/clk/bussrch.aspx) entity identification number if the facility is required to obtain an entity identification number by law. If this is not applicable to the owner, please indicate “NA” as your answer.

***Section 13 Electronic Transmittal of Permit Coverage***

Please indicate whether the Department of Environmental Quality (DEQ) may transmit permit coverage and related permit documents via email. If “yes”, provide instructions as to who should receive it (e.g., send to emails provided in Part I - Applicant Information, send to facility contact, send to owner, or provide an email, etc.)

***Section 14 Signature and Certification***

State statutes provide for severe penalties for submitting false information on this Registration Statement. State regulations require this Registration Statement to be signed as follows:

* For a corporation: by a responsible corporate officer. For the purpose of this section, a responsible corporate officer means: (i) A president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy- or decision-making functions for the corporation, or (ii) the manager of one or more manufacturing, production, or operating facilities provided the manager is authorized to make management decisions which govern the operation of the regulated facility including having the explicit or implicit duty of making major capital investment recommendations, and initiating and directing other comprehensive measures to assure long term environmental compliance with environmental laws and regulations; the manager can ensure that the necessary systems are established or actions taken to gather complete and accurate information for permit application requirements; and where authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures; ***[Note: if the title of the individual signing this form is "Plant Manager", submit a written verification that the authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures]***;
* For a partnership or sole proprietorship: by a general partner or the proprietor; or
* For a municipality, state, Federal, or other public facility: by a principal executive officer or ranking elected official.

**TABLE 1. STANDARD INDUSTRIAL CLASSIFICATION CODES COVERED BY VAR05**

|  |  |
| --- | --- |
| 2411  2421  2426  2429  2431-2439 (except 2434 - see Sector W)  2441, 2448, 2449  2451, 2452  2491  2493  2499 | 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).  General Sawmills and Planning Mills.  Hardwood Dimension and Flooring Mills.  Special Product Sawmills, Not Elsewhere Classified.  Millwork, Veneer, Plywood, and Structural Wood.  Wood Containers.  Wood Buildings and Mobile Homes.  Wood Preserving.  Reconstituted Wood Products.  Wood Products, Not Elsewhere Classified (includes SIC Code 24991303 - Wood, Mulch and Bark facilities). |
| 2611  2621  2631  2652-2657  2671-2679 | Pulp Mills.  Paper Mills.  Paperboard Mills.  Paperboard Containers and Boxes.  Converted Paper and Paperboard Products, Except Containers and Boxes. |
| 2812-2819  2821-2824  2833-2836  2841-2844  2851  2861-2869  2873-2879  2891-2899  3952 (limited to list) | Industrial Inorganic Chemicals.  Plastics Materials and Synthetic Resins, Synthetic Rubber, Cellulosic and Other Manmade Fibers Except Glass.  Medicinal Chemicals and Botanical Products; Pharmaceutical Preparations; In Vitro and In Vivo Diagnostic Substances; Biological Products, Except Diagnostic Substances.  Soaps, Detergents, & Cleaning Preparations; Perfumes, Cosmetics, & Other Toilet Preparations.  Paints, Varnishes, Lacquers, Enamels, and Allied Products.  Industrial Organic Chemicals.  Agricultural Chemicals (includes SIC Code 2875 - Composting facilities).  Miscellaneous Chemical Products.  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. |
| 2951, 2952  2992, 2999 | Asphalt Paving and Roofing Materials.  Miscellaneous Products of Petroleum and Coal. |
| 3211  3221, 3229  3231  3241  3251-3259  3261-3269  3274, 3275  3281  3291-3299 | Flat Glass.  Glass and Glassware, Pressed or Blown.  Glass Products Made of Purchased Glass.  Hydraulic Cement.  Structural Clay Products.  Pottery and Related Products.  Concrete, Gypsum and Plaster Products, Except: Concrete Block and Brick; Concrete Products, Except Block and Brick; and Ready-mixed Concrete Facilities (SIC 3271-3273).  Cut Stone and Stone Products  Abrasive, Asbestos, and Miscellaneous Non-metallic Mineral Products. |
| 3312-3317  3321-3325  3331-3339  3341  3351-3357  3363-3369  3398, 3399 | Steel Works, Blast Furnaces, and Rolling and Finishing Mills.  Iron and Steel Foundries.  Primary Smelting and Refining of Non-ferrous Metals.  Secondary Smelting and Refining of Non-ferrous Metals.  Rolling, Drawing, and Extruding of Non-ferrous Metals.  Non-ferrous Foundries (Castings).  Miscellaneous Primary Metal Products. |
| 1011  1021  1031  1041, 1044  1061  1081  1094, 1099 | Iron Ores.  Copper Ores.  Lead and Zinc Ores.  Gold and Silver Ores.  Ferroalloy Ores, Except Vanadium.  Metal Mining Services.  Miscellaneous Metal Ores. |
| 1221-1241 | Coal Mines and Coal Mining-Related Facilities. |
| 1311  1321  1381-1389  2911 | Crude Petroleum and Natural Gas.  Natural Gas Liquids.  Oil and Gas Field Services.  Petroleum Refineries. |
| HZ | Hazardous Waste Treatment Storage or Disposal. |
| LF | Landfills, Land Application Sites, and Open Dumps. |
| 5015 | Automobile Salvage Yards. |
| 5093  4499 (limited to list) | Scrap Recycling Facilities.  Dismantling Ships, Marine Salvaging, and Marine Wrecking - Ships For Scrap |
| SE | Steam Electric Generating Facilities. |
| 4011, 4013  4111-4173  4212-4231  4311  5171 | Railroad Transportation.  Local and Highway Passenger Transportation.  Motor Freight Transportation and Warehousing.  United States Postal Service.  Petroleum Bulk Stations and Terminals. |
| 4412-4499 | Water Transportation. |
| 3731,3732 | Ship and Boat Building or Repairing Yards. |
| 4512-4581 | Air Transportation Facilities. It should be noted that airport facilities subject to the effluent limitation guidelines in 40 CFR Part 449 are not authorized under this general permit. |
| TW | Treatment Works. |
| 2011-2015  2021-2026  2032-2038  2041-2048  2051-2053  2061-2068  2074-2079  2082-2087  2091-2099  2111-2141 | Meat Products.  Dairy Products.  Canned, Frozen and Preserved Fruits, Vegetables and Food Specialties.  Grain Mill Products.  Bakery Products.  Sugar and Confectionery Products.  Fats and Oils.  Beverages.  Miscellaneous Food Preparations and Kindred Products.  Tobacco Products. |
| 2211-2299  2311-2399  3131-3199 | Textile Mill Products.  Apparel and Other Finished Products Made From Fabrics and Similar Materials.  Leather and Leather Products, except Leather Tanning and Finishing. |
| 2434  2511-2599 | Wood Kitchen Cabinets.  Furniture and Fixtures. |
| 2711-2796 | Printing, Publishing, and Allied Industries. |
| 3011  3021  3052, 3053  3061, 3069  3081-3089  3931  3942-3949  3951-3955  3961, 3965  3991-3999 | Tires and Inner Tubes.  Rubber and Plastics Footwear.  Gaskets, Packing, and Sealing Devices and Rubber and Plastics Hose and Belting.  Fabricated Rubber Products, Not Elsewhere Classified.  Miscellaneous Plastics Products.  Musical Instruments.  Dolls, Toys, Games and Sporting and Athletic Goods.  Pens, Pencils, and Other Artists' Materials.  Costume Jewelry, Costume Novelties, Buttons, and Miscellaneous Notions, Except Precious Metal.  Miscellaneous Manufacturing Industries. |
| 3111 | Leather Tanning, Currying and Finishing. |
| 3411–3499  3911–3915 | Fabricated Metal Products, Except Machinery and Transportation Equipment.  Jewelry, Silverware, and Plated Ware |
| 3511-3599 …………………………………………  3711-3799 ………………………………………… | Industrial and Commercial Machinery (Except Computer and Office Equipment).  Transportation Equipment (Except Ship and Boat Building and Repairing). |
| 3571-3579  3612-3699  3812-3873 | Computer and Office Equipment.  Electronic, Electrical Equipment and Components, Except Computer Equipment.  Measuring, Analyzing and Controlling Instrument; Photographic and Optical Goods. |
| N/A | Stormwater Discharges Designated by the Board for Permitting Under the Provisions of 9VAC25-31-120 A 1 c, or Under 9VAC25-31-120 A 7 a (1) or (2) of the VPDES Permit Regulation. |