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Notice of Intended Regulatory Action (NOIRA) Agency Background Document

Agency name	State Water Control Board
Virginia Administrative Code (VAC) Chapter citation(s)	9VAC25-193
VAC Chapter title(s)	Virginia Pollutant Discharge Elimination System (VPDES) General Permit Regulation for Concrete Products Facilities
Action title	CH 193 –Amend and Reissue the Existing General Permit Regulation
Date this document prepared	April 29, 2026

This information is required for executive branch review and the Virginia Registrar of Regulations, pursuant to the Virginia Administrative Process Act (APA), Executive Order 19 (2022) (EO 19), any instructions or procedures issued by the Office of Regulatory Management (ORM) or the Department of Planning and Budget (DPB) pursuant to EO 19, the Regulations for Filing and Publishing Agency Regulations (1 VAC 7-10), and the *Form and Style Requirements for the Virginia Register of Regulations and Virginia Administrative Code*.

Brief Summary

Provide a brief summary (preferably no more than 2 or 3 paragraphs) of the subject matter, intent, and goals of this regulatory change (i.e., new regulation, amendments to an existing regulation, or repeal of an existing regulation).

This regulatory action is needed to amend and reissue the existing Virginia Pollutant Discharge Elimination System (VPDES) General Permit Regulation for Concrete Products Facilities. This general permit establishes permitting requirements for discharges of process wastewater and stormwater associated with industrial activity from concrete products facilities classified as North American Industry Classification System (NAICS) Codes, 327331, 327332, 327390, 327320, 327999 (dry mix concrete manufacturing only) and Standard Industrial Classification Codes (SIC) 3271, 3272, and 3273, to surface waters in order to maintain surface water quality.

The existing general permit expires on December 31, 2028, and must be amended and reissued to cover discharges from existing and new concrete products facilities.

Acronyms and Definitions

Define all acronyms or technical definitions used in this form.

Board: State Water Control Board
 CFR: Code of Federal Regulations
 DEQ: Department of Environmental Quality
 MSGP: U.S. EPA’s National Pollutant Discharge Elimination System (NPDES) Multi-sector General Permit (MSGP) for Stormwater Discharges Associated with Industrial Activity
 NAICS: North American Industry Classification System
 NOIRA: Notice of Intended Regulatory Action
 NPDES: National Pollutant Discharge Elimination System
 SIC: Standard Industrial Classification Codes
 USC: United States Code
 U.S. EPA: United States Environmental Protection Agency
 VAC: Virginia Administrative Code
 VPDES: Virginia Pollutant Discharge Elimination System

Mandate and Impetus

Identify the mandate for this regulatory change and any other impetus that specifically prompted its initiation, (e.g., new or modified mandate, petition for rulemaking, periodic review, or board decision). For purposes of executive branch review, “mandate” has the same meaning as defined in the ORM procedures, “a directive from the General Assembly, the federal government, or a court that requires that a regulation be promulgated, amended, or repealed in whole or part.”

The impetus for this regulatory change is § 62.1-44.15(5a) of the Code of Virginia, which states, "All certificates issued by the Board under this chapter shall have fixed terms. The term of a Virginia Pollutant Discharge Elimination System permit shall not exceed five years."

This general permit expires on December 31, 2028, and must be reissued to make coverage available for discharges of process wastewater and stormwater associated with industrial activity from concrete products facilities after December 31, 2028.

The periodic review of this regulation is mandated by Executive Order 19 (June 30, 2022).
https://www.townhall.virginia.gov/EO-19-Development-and-Review-of-State-Agency_Regulations.pdf

Legal Basis

Identify (1) the promulgating agency, and (2) the state and/or federal legal authority for the regulatory change, including the most relevant citations to the Code of Virginia and Acts of Assembly chapter number(s), if applicable. Your citation must include a specific provision, if any, authorizing the promulgating agency to regulate this specific subject or program, as well as a reference to the agency’s overall regulatory authority.

The basis for this regulation is the State Water Control Law, § 62.1-44.2 et seq. of the Code of Virginia. Specifically, § 62.1-44.15(5) of the Code of Virginia authorizes the State Water Control Board (Board) to issue permits for the discharge of treated sewage, industrial wastes or other waste into or adjacent to state waters and § 62.1-44.15(7) of the Code of Virginia authorizes the Board to adopt rules governing

the procedures of the Board with respect to the issuance of permits. Further, § 62.1-44.15(10) of the Code of Virginia authorizes the Board to adopt such regulations as it deems necessary to enforce the general water quality management program, § 62.1-44.15(14) of the Code of Virginia authorizes the Board to establish requirements for the treatment of sewage, industrial wastes, and other wastes, § 62.1-44.16 of the Code of Virginia specifies the Board’s authority to regulate discharge of industrial waste, § 62.1-44.20 of the Code of Virginia provides that agents of the Board may have the right of entry to public or private property for the purpose of obtaining information or conducting necessary surveys or investigations, and § 62.1-44.21 of the Code of Virginia authorizes the Board to require owners to furnish information necessary to determine the effect of the wastes from a discharge on the quality of state waters.

Section 402 of the federal Clean Water Act (33 USC § 1342) authorizes the state to administer the National Pollutant Discharge Elimination System (NPDES) permit program under state law. The Commonwealth of Virginia received such authorization in 1975 under the terms of a Memorandum of Understanding with the U.S. Environmental Protection Agency (U.S. EPA). This Memorandum was modified on May 20, 1991, to authorize the Commonwealth to administer a General VPDES Permit Program.

40 CFR Parts 122, 123, and 124 implement the NPDES permit program under § 402 of the federal Clean Water Act. These provisions cover basic U.S. EPA permitting requirements, what a State must do to obtain approval to operate its program in lieu of a federal program and minimum requirements for administering the approved State program, and procedures for U.S. EPA processing of permit applications and appeals. Section 122.1 requires permits for the discharge of “pollutants” from any “point source” into “waters of the United States.”

Section 402(p) of the federal Clean Water Act (33 USC § 1342(p)) requires U.S. EPA to implement a comprehensive program for addressing municipal and industrial stormwater discharges. Pursuant to § 402 and 40 CFR Part 122, U.S. EPA issues a multi-sector general permit (MSGP) for “stormwater discharge associated with industrial activity” (as defined at 40 CFR § 122.26(b)(14)). The MSGP establishes permitting requirements for discharges of process wastewater and stormwater associated with industrial activity, including discharges from concrete products facilities classified as NAICS Codes, 327331, 327332, 327390, 327320, 327999 and SIC Codes 3271, 3272, and 3273. As the delegated NPDES permitting authority DEQ, through the Board, has created the VPDES General Permit Regulation for Concrete Products Facilities, 9VAC25-193, for this specific class of facilities to be consistent with U.S. EPA’s permit requirements under 40 CFR Part 122 and the MSGP. Other discharges of stormwater associated with industrial activity are covered by the VPDES General Permit Regulation for Discharges of Stormwater Associated with Industrial Activity, 9VAC25-151, and additional sector-specific general permits.

Changes to this chapter of the Virginia Administrative Code are exempt from Article 2 of the Administrative Process Act (§ 2.2-4006 A 8 of the Code of Virginia).

Purpose

Describe the specific reasons why the agency has determined that this regulation is essential to protect the health, safety, or welfare of citizens. In addition, explain any potential issues that may need to be addressed as the regulation is developed.

This regulatory action is needed to establish permitting requirements for discharges of process wastewater and stormwater associated with industrial activity from concrete products facilities classified as NAICS Codes, 327331, 327332, 327390, 327320, 327999 (dry mix concrete manufacturing only) and SIC Codes 3271, 3272, and 3273, to protect the health, safety, and welfare of citizens. The existing general permit expires on December 31, 2028, and must be amended and reissued to cover discharges from existing and new concrete products facilities. Some issues that may need to be addressed include:

reviewing effluent limitations and monitoring frequencies, reviewing special conditions to ensure they are updated and protective of water quality, and any other issues that arise as a result of this notice of intent and during the technical advisory committee meetings.

Issuing a general permit as opposed to an individual permit is the less burdensome and less costly alternative for small businesses. General permits also require fewer DEQ staff resources to issue.

Substance

Briefly identify and explain the new substantive provisions that are being considered, the substantive changes to existing sections that are being considered, or both.

The general permit will establish permit requirements for point source discharges of process wastewater and stormwater associated with industrial activity from concrete products facilities classified as NAICS Codes, 327331, 327332, 327390, 327320, 327999 (dry mix concrete manufacturing only) and SIC Codes 3271, 3272, and 3273. The effluent limits, monitoring requirements, and special conditions in the general permit regulation will be reviewed to ensure that the permit is still protective of water quality.

The primary issue that needs to be addressed is that the existing general permit expires on December 31, 2028, and must be reissued in order to continue making it available after that date.

Some issues that may need to be addressed include reviewing effluent limitations and monitoring frequencies, reviewing special conditions to ensure they are updated and protective of water quality, and any other issues that arise as a result of this notice of intent and during the technical advisory committee meetings. Amendments may be identified following the submittal of public comments on this Notice and by the technical advisory committee during the deliberations of this general permit regulation.

Alternatives to Regulation

Describe any viable alternatives to the regulatory change that were considered, and the rationale used by the agency to select the least burdensome or intrusive alternative that meets the essential purpose of the regulatory change. Also, include discussion of less intrusive or less costly alternatives for small businesses, as defined in § 2.2-4007.1 of the Code of Virginia, of achieving the purpose of the regulatory change.

There are two alternatives for compliance with federal and state requirements when promulgating a regulation to permit discharges of process wastewater and stormwater associated with industrial activity from concrete products facilities. One alternative is to issue individual VPDES permits for each establishment, which would require that each owner apply for an individual VPDES permit and pay the corresponding permit application and maintenance fees. The other is to reissue this general VPDES permit to cover this category of dischargers and owners may register for coverage under the general permit with the corresponding fees (which are less than an individual permit). Therefore, the general permit is the less intrusive and less costly alternative for small businesses. General permits also require fewer DEQ staff resources to issue.

Periodic Review and Small Business Impact Review Announcement

If you wish to use this regulatory action to conduct, and this NOIRA to announce, a periodic review (pursuant to § 2.2-4017 of the Code of Virginia and the ORM procedures), and a small business impact

review (§ 2.2-4007.1 of the Code of Virginia) of this regulation, keep the following text. Modify it as necessary for your agency. Otherwise, delete the paragraph below and insert “This NOIRA is not being used to announce a periodic review or a small business impact review.”

In addition, pursuant to § 2.2-4007.1 of the Code of Virginia, the agency is conducting a periodic review and a small business impact review of this regulation to determine whether this regulation should be terminated, amended, or retained in its current form. Public comment is sought on the review of any issue relating to this regulation, including whether the regulation (i) is necessary for the protection of public health, safety, and welfare; (ii) minimizes the economic impact on small businesses consistent with the stated objectives of applicable law; and (iii) is clearly written and easily understandable.

Public Participation

Indicate how the public should contact the agency to submit comments on this regulation, and whether a public hearing will be held, by completing the text below. In addition, as required by § 2.2-4007.02 of the Code of Virginia, describe any other means that will be used to identify and notify interested parties and seek their input, such as regulatory advisory panels or general notices.

DEQ is providing an opportunity for comments on this regulatory proposal, including (i) the costs and benefits of the regulatory proposal, (ii) any alternative approaches, and (iii) the potential impacts of the regulation. DEQ is also seeking information on impacts on small businesses as defined in § 2.2-4007.1 of the Code of Virginia. Information may include: 1) projected reporting, recordkeeping, and other administrative costs; 2) the probable effect of the regulation on affected small businesses; and 3) the description of less intrusive or costly alternatives for achieving the purpose of the regulation.

In addition, please see the periodic review/small business impact review announcement section above for details on specific comments requested for the periodic review.

Anyone wishing to submit written comments for the public comment file may do so by mail or through the Public Comment Forums feature of the Virginia Regulatory Town Hall web site at: <https://townhall.virginia.gov>. Comments may also be submitted by mail or email to Azra Bilalagic, Guidance and Regulation Coordinator, DEQ Office of VPDES Permits, 1111 East Main Street, Suite 1400, Richmond, VA 23219; or azra.bilalagic@deq.virginia.gov. In order to be considered, comments must be received by 11:59 pm on the last day of the public comment period.

Public Hearing at Proposed Stage

A public hearing will be held following the publication of the proposed stage of this regulatory action and notice of the hearing will be posted on the Virginia Regulatory Town Hall (<http://www.townhall.virginia.gov>) and on the Commonwealth Calendar (<https://commonwealthcalendar.virginia.gov/>).

Technical Advisory Committee

A technical advisory committee will be involved in the development of the proposed regulation.

DEQ is using a technical advisory committee to develop a proposal. Persons interested in assisting in the development of a proposal should notify DEQ’s contact person by the end of the comment period and provide their name, address, phone number, email address and the organization they represent (if any).

The primary function of the advisory committee is to develop recommended regulation amendments for DEQ consideration through the collaborative approach of regulatory negotiation and consensus. Multi-applications from a single company, organization, group or other entity count as one for purposes of making the decision specified in the preceding sentence. Notification of the composition of the advisory committee will be sent to all applicants.