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# Notice of Intended Regulatory Action (NOIRA) Agency Background Document

Agency name	State Water Control Board
Virginia Administrative Code (VAC) citation(s)	9 VAC25-120
Regulation title(s)	General Virginia Pollutant Discharge Elimination System (VPDES) Permit Regulation for Discharges from Petroleum Contaminated Sites, Groundwater Remediation and Hydrostatic Tests
Action title	Amend and Reissue Existing Regulation
Date this document prepared	April 14, 2016

This information is required for executive branch review and the Virginia Registrar of Regulations, pursuant to the Virginia Administrative Process Act (APA), Executive Orders 17 (2014) and 58 (1999), and the *Virginia Register Form, Style, and Procedure Manual.* 

# **Subject matter and intent**

Please describe briefly the subject matter, intent, and goals of the planned regulatory action. Also include a brief explanation of the need for and the goals of the new or amended regulation.

This regulatory action is proposed in order to amend and reissue the existing general permit which expires on February 25, 2018. The general permit covers point source discharges of wastewaters from sites contaminated by petroleum products, chlorinated hydrocarbon solvents, and also the point source discharges of hydrostatic test wastewaters resulting from the testing of petroleum and natural gas storage tanks and pipelines.

In addition, a periodic/small business impact review of this regulation will be conducted as part of this regulatory action. Please see the Agency Background Document located at the Virginia Regulatory Town Hall web site (<a href="http://www.townhall.virginia.gov">http://www.townhall.virginia.gov</a>) for the specific details on the conduct of the review.

# **Acronyms and Definitions**

Please define all acronyms used in the Agency Background Document. Also, please define any technical terms that are used in the document that are not also defined in the "Definition" section of the regulations.

#### **Town Hall Agency Background Document**

APA: Administrative Process Act "Board": State Water Control Board

DEQ, "Department", and "Agency": Department of Environmental Quality

EO: Executive Order

EPA (U.S. EPA): United States Environmental Protection Agency

MS4: Municipal Separate Storm Sewer System NOIRA: Notice of Intended Regulatory Action

NPDES: National Pollutant Discharge Elimination System

TH: Town Hall

USC: United States Code

VAC: Virginia Administrative Code

VPDES: Virginia Pollutant Discharge Elimination System

# **Legal basis**

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Please identify (1) the agency (includes any type of promulgating entity) and (2) the state and/or federal legal authority for the proposed regulatory action, including the most relevant citations to the Code of Virginia or General Assembly chapter number(s), if applicable. Your citation should include a specific provision, if any, authorizing the promulgating entity 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 § 62.1 44.2 et seq. of the Code of Virginia. Specifically, § 62.1 44.15(5) authorizes the 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) 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) authorizes the board to adopt such regulations as it deems necessary to enforce the general water quality management program, §62.1 44.15(14) authorizes the board to establish requirements for the treatment of sewage, industrial wastes and other wastes, § 62.1-44.16 specifies the board's authority to regulate discharges of industrial wastes, § 62.1 44.20 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 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 Clean Water Act (33 USC 1251 et seq.) authorizes states to administer the 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. EPA. This Memorandum of Understanding was modified on May 20, 1991, to authorize the Commonwealth to administer a General VPDES Permit Program.

#### **Purpose**

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

This rulemaking is proposed to amend and reissue the existing general permit which expires on February 25, 2018. The general permit covers point source discharges of wastewaters from sites contaminated by petroleum products, chlorinated hydrocarbon solvents, and also the point source discharges of hydrostatic test wastewaters resulting from the testing of petroleum and natural gas storage tanks and pipelines.

Other issues that need consideration are effluent limitations, clarifying definitions, water quality standards, MS4 notification requirements, potentially expanding coverage to linear utility projects, potentially making discharges to Class V trout waters and Class VI trout waters ineligible for coverage under this permit, and any other issues that arise as a result of this NOIRA and during technical advisory committee meetings.

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#### **Substance**

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

Substantive provisions being considered are outlined in the *Purpose* section above.

#### **Alternatives**

Please describe any viable alternatives to the proposal considered and the rationale used by the agency to select the least burdensome or intrusive alternative that meets the essential purpose of the action. 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 regulation.

There are two alternatives for compliance with federal and state requirements to permit discharges from petroleum contaminated sites, groundwater remediation, and hydrostatic tests. One alternative is to issue individual VPDES permits to each discharger. The other alternative is to reissue the VPDES general permit to cover this category of discharger.

# **Public participation**

Please indicate whether the agency is seeking comments on the intended regulatory action, including ideas to assist the agency in the development of the proposal and the costs and benefits of the alternatives stated in this notice or other alternatives. Also, indicate whether a public hearing is to be held to receive comments. Please include one of the following choices: (1) a panel will be appointed and the agency's contact if you're interested in serving on the panel is \_\_\_\_\_\_; (2) a panel will not be used; or (3) public comment is invited as to whether to use a panel to assist in the development of this regulatory proposal.

The agency is seeking comments on this regulatory action, including but not limited to: (1) ideas to be considered in the development of this proposal; (2) the costs and benefits of the alternatives stated in this background document or other alternatives; (3) potential impacts of the regulation; and, (4) impacts of the regulation on farm and forest land preservation.

The agency is also seeking information on impacts on small businesses as defined in § 2.2-4007.1 of the Code of Virginia. Information may include: projected reporting, recordkeeping, and other administrative costs; the probable effect of the regulation on affected small businesses; and 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 below for details on specific comments requested for the conduct of the review of this regulation being conducted as part of this regulatory action.

Anyone wishing to submit written comments may do by mail, email or fax to Matthew Richardson, PO Box 1105, Richmond, VA 23218, telephone number 804/698-4195, fax number 804/698-4032, <a href="matthew.richardson@deq.virginia.gov">matthew.richardson@deq.virginia.gov</a>. Comments may also be submitted through the Public Forum feature of the Virginia Regulatory Town Hall web site (<a href="http://www.townhall.virginia.gov">http://www.townhall.virginia.gov</a>). Written comments must include the name and address of the commenter. In order to be considered, comments must be received before midnight on the last day of the public comment period. A public meeting will not be held.

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## 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 website (<a href="http://www.townhall.virginia.gov">http://www.townhall.virginia.gov</a>) and on the Commonwealth Calendar website (<a href="https://www.virginia.gov/connect/commonwealth-calendar">https://www.virginia.gov/connect/commonwealth-calendar</a>).

### Periodic review/small business impact review announcement

If you wish to use this NOIRA to announce a periodic review (§ 2.2-4017 & EO-17 (2014)) and a small business impact review (§ 2.2-4007.1) of this regulation, keep the following text. Modify as necessary for your agency. Otherwise, delete this section.

In addition, pursuant to Executive Order 17 (2014) and § 2.2-4007.1 of the Code of Virginia, the agency is conducting a periodic review and 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 or for the economical performance of important governmental functions; (ii) minimizes the economic impact on small businesses in a manner consistent with the stated objectives of applicable law; (iii) designed to achieve its intended objective in the most efficient, cost-effective manner; (iv) is clearly written and easily understandable; (v) overlaps, duplicates, or conflicts with federal or state law or regulation; and (vi) technology, economic conditions, or other factors have changed in the area affected by the regulation since the last review.

# **Technical Advisory Committee**

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

The board is using a technical advisory committee to develop a proposal. Persons interested in assisting in the development of a proposal should notify the department 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 technical advisory committee is to develop recommended regulation amendments for department consideration through the collaborative approach of regulatory negotiation and consensus. Multiple 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 technical advisory committee will be sent to all applicants.

# **Family Impact**

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Assess the potential impact of the proposed regulatory action on the institution of the family and family stability including to what extent the regulatory action will: 1) strengthen or erode the authority and rights of parents in the education, nurturing, and supervision of their children; 2) encourage or discourage economic self-sufficiency, self-pride, and the assumption of responsibility for oneself, one's spouse, and one's children and/or elderly parents; 3) strengthen or erode the marital commitment; and 4) increase or decrease disposable family income.

This regulation will have no direct impact on the institution of the family or family stability.