

#### Commonwealth of Virginia

## VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

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(800) 592-5482
www.deq.virginia.gov

Travis A. Voyles Secretary of Natural and Historic Resources Michael S. Rolband, PE, PWD, PWS Emeritus Director (804) 698-4020

October 3, 2023

#### VIA [POSTAL AND/OR ELECTRONIC] MAIL

Brian P. Hallberg, PMP
Colonel, United States Army Commanding
U.S. Army Corps of Engineers
Norfolk District
Fort Norfolk
803 Front Street
Norfolk, Virginia 23510-1011
brian.p.hallberg@usace.army.mil

Subject:

Section 401 Water Quality Certification of Regional Permit 24-RP-01 for Certain Virginia Department of Transportation Roadway and Railway Projects

Dear Colonel Hallberg,

Attached herein is the Virginia Department of Environmental Quality's (DEQ) conditional Section 401 Water Quality Certification (§ 401 WQC) decision with regard to the United States Army Corps of Engineers' (USACE) proposed 2024 Regional Permit 01 (24-RP-01) for Certain Virginia Department of Transportation Roadway and Railway Projects, as public noticed by the USACE on August 21, 2023.

The DEQ supports reducing duplication of effort by government regulatory agencies to the maximum extent possible while safeguarding Virginia's environment. DEQ offers the attached § 401 WQC pursuant to 40 C.F.R. § 121 et seq., after having (i) examined the proposed 24-RP-01 and other documents provided by the USACE related to its water quality certification request, and (ii) advertised and accepted public comment for at least 30 days on DEQ's intent to provide the certification decision. No public comments were received.

Please be aware that the final review for consistency with Virginia's Coastal Resources Management Program (VCP) pursuant to the federal Coastal Zone Management Act of 1972, as amended, is pending. A map depicting those localities within the coastal zone can be found at <a href="http://www.deq.virginia.gov/coastal/coastmap.html">http://www.deq.virginia.gov/coastal/coastmap.html</a>. Questions regarding federal consistency with VCP should be directed to Bettina Rayfield at (804) 659-1915 or bettina.rayfield@deq.virginia.gov.

Colonel Brian Hallberg October 3, 2023 Page 2

Please do not hesitate to contact me at (804) 698-4105 or <u>dave.davis@deq.virginia.gov</u> if you have any questions regarding this decision.

Sincerely,

David L. Davis, CPWD, SPWS, VSWD Manager, Office of Wetlands & Stream Protection

Attachment: § 401 Water Quality Certification of 24-RP-01

CC: (via email)

Andrew Beaudet, Chief, USACE-Norfolk District Regulatory Branch Jamie Green, Commissioner, Virginia Marine Resources Commission Bettina Rayfield, DEQ-OEIR DEQ VWP Regional Managers



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#### Section 401 Water Quality Certification of 24-RP-01 for Certain Virginia Department of Transportation Roadway and Railway Projects

The Virginia Department of Environmental Quality (DEQ) grants this **conditional** water quality certification (WQC) for the United States Army Corps of Engineers (USACE) 2024 Regional Permit 01 (24-RP-01) authorizing certain Virginia Department of Transportation roadway and railway projects involving work, structures, and filling in waters of the United States (WOTUS), effective by April 2024, pursuant to § 401 of the Clean Water Act of 1977 (33 U.S.C. § 1341); Title 62.1 of the Code of Virginia, including Chapter 3.1 (State Water Control Law); Virginia Administrative Code 9VAC25-210 *et seq.* (Virginia Water Protection Permit Program); and Virginia Administrative Code 9VAC25-260 *et seq.* (Virginia Water Quality Standards).

This WQC applies to any activity or activities (hereafter "activities") in those waters of the United States and in all state surface waters in Virginia regulated pursuant to the laws and regulations of the Commonwealth.

DEQ finds that there is a reasonable assurance that the discharge from activities authorized by this permit will comply with water quality requirements and will be conducted in a manner which will not violate applicable water quality standards, provided the permittee abides by all conditions and requirements contained in the 24-RP-01 and this WCQ as detailed below:

WQC Condition: VDOT shall apply to the Virginia Department of Environmental Quality for authorization under § 62.1-44.15 of the Code of Virginia and 9VAC25-210 et seq.

40 C.F.R. § 121.7(d)(2)(i): This condition is necessary in order to assure that i) any discharge authorized under the general license or permit will comply with water quality requirements; ii) activities will not cause or contribute to a significant impairment of state waters or fish and wildlife resources; and iii) state water quality requirements are met, including the General Criteria (9VAC25-260-20 et seq.): "State waters, including wetlands, shall be free from substances attributable to sewage, industrial waste, or other waste in concentrations, amounts, or combinations which contravene established standards or interfere directly or indirectly with designated uses of such water or which are inimical or harmful to human, animal, plant, or aquatic life."

40 C.F.R. § 121.7(d)(2)(ii): Article XI, Section 1 Constitution of VA; Title 62.1 of the Code of Virginia; Chapter 3.1 of Title 62.1 of the Code of Virginia (§§ 62.1-44.2 through 62.1-44.34:28) [§ 62.1-44.2 through -44.6, § 62.1-44.15; § 62.1-44.15:01, § 62.1-44.15:21, § 62.1-44.15:21, § 62.1-44.15:24, § 62.1-4

44.15:25, § 62.1-44.15:28, § 62.1-44.15:28.1, § 62.1-44.15:31, § 62.1-44.15:34, § 62.1-44.15:40, § 62.1-44.15:50, § 62.1-44.15:52, Article 2.5 of Title 62.1 (§§ 62.1-44.15:67 through § 62.1-44.15:79), § 62.1-44.19:5]; § 10.1-400 et seq.; § 10.1-604 et seq.; § 10.1-1408.5; § 28.2-1300 et seq.; § 62.1-7; § 62.1-8; § 62.1-10; § 62.1-11; § 62.1-194 through -194.3; 9VAC25 - Preface (Agency Summary); 9VAC25-31 et seq.; 9VAC25-40 et seq.; 9VAC25-210 et seq.; 9VAC25-260 et seq.; 9VAC25-380 et seq.; 9VAC25-401 et seq.; 9VAC25-410 and 415 et seq.; 9VAC25-630 et seq.; 9VAC25-660 et seq. and 9VAC25-690 et seq., as applicable; 9VAC25-720 et seq.; 9VAC25-820 et seq.; 9VAC25-830 et seq.; 9VAC25-840 et seq.; 9VAC25-870 through 890 et seq.; 33 U.S.C. § 1251 et seq.; 33 U.S.C. § 1313(d); 33 U.S.C. § 1315(b); 33 U.S.C. § 1317(a); 33 U.S.C. § 1341 et seq.; 33 U.S.C. § 1344 et seq.; 33 U.S.C. § 1370; 33 C.F.R. Part 332; 40 C.F.R. § 121 et seq.; 40 C.F.R. § 131 et seq.; Public Law 95-217

Non-compliance with Title 62.1 of the Code of Virginia, including the State Water Control Law, or applicable Virginia Water Protection Permit Program regulations, or otherwise violating Virginia state water quality standards, may result in civil penalties.

DEQ reserves its right to revise this WQC based on any future amendments to state or federal permits, laws, or regulations. DEQ's WQC neither replaces or supersedes requirements set forth by other local, state, federal, and Tribal laws, nor eliminates the need to obtain additional permits, approvals, consultations, or authorizations as required by law before proposed activities may commence.