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HOUSE BILL NO. 1982

Offered January 13, 2021 Prefiled January 11, 2021

A BILL to amend and reenact § 62.1-44.19:21 of the Code of Virginia, relating to nutrient credits; use by facility with permit for stormwater discharges.

Patrons-Bulova, Lopez, Kory, Murphy and Willett; Senators: Hanger and Lewis

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Referred to Committee on Agriculture, Chesapeake and Natural Resources

10 Be it enacted by the General Assembly of Virginia: 11 1. That § 62.1-44.19:21 of the Code of Virginia is amer

1. That § 62.1-44.19:21 of the Code of Virginia is amended and reenacted as follows: § 62.1-44.19:21. Nutrient credit use by regulated entities.

13 A. An MS4 permittee may acquire, use, and transfer nutrient credits for purposes of compliance with 14 any waste load allocations established as effluent limitations in an MS4 permit issued pursuant to 15 § 62.1-44.15:25. Such method of compliance may be approved by the Department following review of a 16 compliance plan submitted by the permittee that includes the use of nutrient credits. The permittee may use such credits for compliance purposes only if (i) the credits, whether annual, term, or perpetual, are 17 generated and applied for purposes of compliance for the same calendar year; (ii) the credits are 18 acquired no later than a date following the calendar year in which the credits are applied as specified by 19 20 the Department consistent with the permittee's Virginia Stormwater Management Program (VSMP) 21 permit annual report deadline under such permit; (iii) the credits are generated in the same locality or 22 tributary, except that permittees in the Eastern Coastal Basin may also acquire credits from the Potomac 23 and Rappahannock tributaries; and (iv) the credits either are point source nitrogen or point source 24 phosphorus credits generated by point sources covered by the general permit issued pursuant to § 25 62.1-44.19:14, or are certified pursuant to § 62.1-44.19:20. An MS4 permittee may enter into an 26 agreement with one or more other MS4 permittees within the same locality or within the same or 27 adjacent eight-digit hydrologic unit code to collectively meet the sum of any waste load allocations in 28 their permits. Such permittees shall submit to the Department for approval a compliance plan to achieve 29 their aggregate permit waste load allocations.

B. Those applicants An applicant required to comply with water quality requirements for
 land-disturbing activities operating under a General VSMP Permit for Discharges of Stormwater from
 Construction Activities or a Construction Individual Permit may acquire and use perpetual nutrient
 credits certified and registered on the Virginia Nutrient Credit Registry in accordance with
 § 62.1-44.15:35.

C. Confined A confined animal feeding operations operation issued permits a permit pursuant to this
chapter may acquire, use, and transfer credits for compliance with any waste load allocations contained
in the provisions of a Virginia Pollutant Discharge Elimination System (VPDES) permit. Such method
of compliance may be approved by the Department following review of a compliance plan submitted by
the permittee that includes the use of nutrient credits.

40 D. Facilities A facility registered under the Industrial Stormwater General Permit issued pursuant to 41 this chapter or issued a VPDES permit regulating stormwater discharges that requires nitrogen and phosphorus monitoring at the facility may acquire, use, and transfer credits for compliance with any 42 waste load allocations established as effluent limitations in a VPDES permit. Such method of 43 compliance may be approved by the Department following review of a compliance plan submitted by 44 the permittee that includes the use of nutrient credits. The permittee may use such credits for compliance 45 46 purposes only if the credits are (i) generated and applied for purposes of compliance during the same 47 calendar year, whether such credits are annual, term, or perpetual; (ii) acquired no later than a date specified by the Department following the calendar year in which the credits are applied; (iii) generated 48 49 in the same tributary and upstream of the point of discharge, except that permittees in the Eastern Coastal Basin may also acquire credits from the Potomac and Rappahannock tributaries; and (iv) either 50 51 (a) credits certified pursuant to § 62.1-44.19:20 or (b) point source nitrogen or point source phosphorus 52 credits generated by point sources covered by the general permit issued pursuant to § 62.1-44.19:14.

53 E. Public notice of each compliance plan submitted for approval pursuant to this section shall be given by the Department.

F. This section shall not be construed to limit or otherwise affect the authority of the Board to
establish and enforce more stringent water quality-based effluent limitations for total nitrogen or total
phosphorus in permits where those limitations are necessary to protect local water quality. The exchange
or acquisition of credits pursuant to this article shall not affect any requirement to comply with such

59 local water quality-based limitations.