

Commonwealth of Virginia

VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

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

April 20, 2022

Mr. Corey Simonpietri Rainsmart Solutions

Transmitted electronically corey@rainsmartsolutions.com

Re: Assignment of Percent Removal Efficiencies for Total Phosphorus R-Tank Module Treatment/Maintenance Row

Dear Mr. Simonpietri:

Section 9VAC25 870 65 D 2 of the Virginia Stormwater Management Program (VSMP) Regulation states, "Any proprietary BMP approved for use after July 1, 2020, must meet the requirements of § 62.1-44.15:28 A 9 of the Code of Virginia." The Department of Environmental Quality (Department or DEQ) has not received documentation showing that another state, regional, or national certification program has verified and certified the nutrient or sediment removal effectiveness of the **R-Tank Module Treatment/Maintenance Row** to comply with § 62.1 44.15:28 A 9.

The **<u>R-Tank Module Treatment/Maintenance Row</u>** is not approved for use in Virginia to meet the VSMP water quality design criteria requirements for stormwater management plans submitted on or after January 1, 2022. This proprietary device is posted on the prior-approved list on the Virginia Stormwater BMP Clearinghouse website. The device may be reinstated for use in Virginia if the Department receives the required documentation.

If you have any questions regarding this letter, please contact Robert E. Cooper, P.E. at (804) 965-4875 or e-mail at <u>Robert.Cooper@deq.virginia.gov</u>.

Sincerely

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Erin Ervin Belt Office of Stormwater Management