

## 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

May 17, 2022

Mr. George Ives ADS 520 Cromwell Avenue Rocky Hill, CT 06067

Transmitted electronically george.ives@adspipe.com

Re: Assignment of Percent Removal Efficiencies for Total Phosphorus

StormTech Isolator Row PLUS

Dear Mr. Ives:

The Department of Environmental Quality (Department or DEQ) received the Proprietary Best Management Practice (BMP) Registration Statement and supporting documentation for the **StormTech Isolator Row PLUS** on June 15, 2021. The Department has reviewed the application and supporting documentation in accordance with § 62.1-44.15:28 of the Code of Virginia and 9VAC25-870-65 D of the Virginia Stormwater Management Program (VSMP) Regulation.

Section 65 D 2 of the 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 based its decision on the New Jersey Corporation for Advanced Technology (NJCAT) Verification Report for the **StormTech Isolator Row PLUS**.

The <u>StormTech Isolator Row PLUS</u> is approved for use in Virginia to meet the VSMP water quality design criteria requirements and has been assigned a total phosphorus pollutant removal efficiency of <u>40%</u>. This information will be posted on the Virginia Stormwater BMP Clearinghouse website. This device and the assigned removal efficiency can be manually added into the Virginia Runoff Reduction Method spreadsheet to demonstrate compliance with VSMP water quality design criteria requirements.

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

Sincerely

Erin Ervin Belt
Office of Stormwater Management

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