

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

February 17, 2023

Mr. W. Scott Gorneau Convergent Water Technologies 13810 Hollister Drive, #100 Houston, TX 77086

Transmitted electronically sgorneau@convergentwater.com

Re: Assignment of Percent Removal Efficiencies for Total Phosphorus

FocalPoint High Performance Modular Biofiltration System (HPMBS)

Dear Mr. Gorneau:

The Department of Environmental Quality (Department or DEQ) received the Proprietary Best Management Practice (BMP) Registration Statement and supporting documentation for the **FocalPoint High Performance Modular Biofiltration System (HPMBS)** on February 28, 2022 and June 13, 2022. 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 Vermont Department of Environmental Conservation approval of the **FocalPoint High Performance Modular Biofiltration System (HPMBS)**.

The <u>FocalPoint High Performance Modular Biofiltration System (HPMBS)</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>60%</u> effective February 17, 2023. 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 Robert.Cooper@deq.virginia.gov.

Sincerely,

Rebeccah. W. Rochet, P.E., Manager Office of Stormwater Management