



Commonwealth of Virginia

VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

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Matthew J. Strickler
Secretary of Natural Resources

David K. Paylor
Director
(804) 698-4000

February 14, 2019

Mr. Corey Simonpietri
ACF Environmental, Inc.
2831 Cardwell Road
Richmond, Virginia 23234

Transmitted electronically to: corey@acfenv.com

Re: Assignment of Percent Removal Efficiencies for Total Phosphorus

Dear Mr. Simonpietri:

The Department of Environmental Quality has reviewed the Manufactured Treatment Device (MTD) Registration Form and supporting documentation for the ACF **R-Tank Treatment/Maintenance Row** received on December 24, 2018. The submittal included the Registration Form, a performance study and other supporting documentation. These reports will be posted on the Virginia Stormwater Clearinghouse website.

In accordance with § 62.1-44.15:28 of the Stormwater Management Act, 9VAC25-870-65 C, and Guidance Memo No. 14-2009 Interim Use of Stormwater Manufactured Treatment Devices to meet the Virginia Stormwater Management Program (VSMP) Technical Criteria, Part IIB Water Quality Design Requirement, **the ACF R-Tank Treatment/Maintenance Row is hereby approved.**

The **R-Tank Treatment/Maintenance Row** is approved with a 20 percent total phosphorous pollutant removal efficiency. This information will be posted on the Virginia Stormwater Clearinghouse website. This device and the assigned removal efficiency can be manually added into Virginia Runoff Reduction spreadsheet to demonstrate compliance with Runoff Reduction Method.

If you have any questions regarding this information, please contact Robert E. Cooper, P.E. at (804) 698-4033 or e-mail at Robert.Cooper@deq.virginia.gov.

Sincerely,

A handwritten signature in blue ink that reads "Jaime B. Robb".

Jaime B. Robb, Manager
Office of Stormwater Management