Attachment 1

Proprietary Best Management Practice (BMP) Registration Statement

Complete this form and submit it along with supporting documents to the Virginia Department of Environmental Quality (Department) at <u>BMPClearinghouse@deq.virginia.gov</u>. If approved by the Department, the device will be assigned a total phosphorus (TP) removal efficiency and listed on the Virginia Stormwater BMP Clearinghouse.

- 1. Proprietary BMP / Manufactured Treatment Device (MTD) Name (as it is to appear on the Virginia Stormwater BMP Clearinghouse): <u>SciCloneX Hydrodynamic Separator</u>
- 2. Company Name: Bio Clean Environmental Mailing Address: 398 Via El Centro City: Oceanside State: CA Zip: 92058
- 3. Contact Name (of person to be listed on the Virginia Stormwater BMP Clearinghouse): Chris French, National Regulatory Manager Mailing Address: 10364 Design Road City: Ashland State: VA Zip: 23005 Phone number: 804-466-2099 Fax number: E-mail address: chris.french@forterrabp.com Web address: www.biocleanenvironmental.com
- 4. Treatment Type
 - Kara Hydrodynamic Structure
 - Filtering Structure
 - Manufactured Bioretention System
 - Provide Infiltration Rate (in/hr):
 - Other (describe):
- 5. Certification (check all that apply and submit all certification letters from TAPE and/or NJDEP):

	NPE
[TP (include Technical Evaluation Report if applying for greater than 50% TP removal efficiency)
[

NJDEP (TSS)

6. Proprietary BMP History:

How long has this specific model/design been on the market?

The SciCloneX has been commercially available since 2021.

7. Maintenance:

What is the generic inspection and maintenance plan/procedure? (Attach necessary documents): <u>Please see the attached O&M Manual, which provides these details.</u>

Is the maintenance procedure and/or are materials/components proprietary?

	Yes, proprietary
\boxtimes	No, not proprietary

8. Comments

Include any additional explanations or comments:

9. Certification

Signed by the company president or responsible officer of the organization:

"I certify that all information submitted is to the best of my knowledge and belief true, accurate, and complete."

Signature: Arench		
Name: <u>Chris French</u>		
Title: <u>National Regulatory Manager</u>		

Date: January 14, 2022

NOTE: All information submitted to the Virginia Department of Environmental Quality will be made publicly accessible to all interested parties. If the device is approved by the Department, this Proprietary BMP registration form will be posted on the Virginia Stormwater BMP Clearinghouse.