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 BMPClearinghouse@deq.virginia.gov. 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):

StormScapeTM Filter (Green Infrastructure)

2. Company Name: Hydro International Mailing Address: 94 Hutchins Drive

City: Portland

State: Maine Zip: 04102

Contact Name (of person to be listed on the V	/irginia Stormwater BMP Clearinghous	e):
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Phillip Taylor

Mailing Address: 94 Hutchins Dr

City: Portland

State: ME Zip: 04102 Phone number: 608-358-1194 Fax number: 207-756-6212

E-mail address: ptaylor@hydro-int.com Web address: www.hydro-int.com

 4. Treatment Type Hydrodynamic Struct Filtering Structure Manufactured Biorete Provide Infiltration Res Other (describe): 	ention System	
5. Certification (check	k all that apply and submit all certification letters	from TAPE, NJDEP, etc.):
☐ TAPE ☐ TP (include Technica☐ TSS ☑ NJDEP (TSS) ☐ Other (specify)	al Evaluation Report if applying for greater than	50% TP removal efficiency)

6. Proprietary BMP History:

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

7. Maintenance:

What is the generic inspection and maintenance plan/procedure? (Attach necessary documents): Regular (annual) inspection and cleaning of inlet area (raking, shovel, or vac truck)> lift grates, remove sediment and debris from top surface, replace mulch if needed, rake top inch to two inches of media to loosen if compacted. Refer to attached O&M Manual for details.

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

\boxtimes	Yes	, pro	prie	etary	/
	No,	not	pro	priet	ary

8. Comments

Include any additional explanations or comments: Media is proprietary and must be OEM to conform to certified flow rate.

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: _____

Name: Phillip Taylor, CPSWQ Title: Technical Product Manager

Date: Feb 22nd, 2022

NOTE: All information submitted to the Department 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.