Attachment 1

Proprietary BMP Registration Statement

1.	BMP Clearinghouse): Up-Flo Filter ® with Ribbon
2.	Company Name: Hydro International Mailing Address: 94 Hutchins Dr City: Portland State: ME Zip: 04102
3.	Contact Name (of person to be listed on the Virginia Stormwater BMP Clearinghouse): 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: https://hydro-int.com/en/products/downstream-defender
4.	Treatment Type ☐ 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): ☑ TAPE ☑ TP ☑ TSS
	NJDEP (TSS)
6.	MTD History: How long has this specific model/design been on the market? 5 yrs
7	Maintenance:

What is the generic inspection and maintenance plan/procedure? (attach necessary documents): Standard manhole vacuum truck cleaning with confined space entry permit required for filter change. O&M Manual attached

Is the maintenance procedure and/or are materials/components proprietary?
∑ Yes, proprietary
☐ No, not proprietary

8. Comments

Include any additional explanations or comments: Filter ribbons are lightweight and require no special tools or equipment to change out.

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

Title: Technical Product Manager

Date: 8/3/2021

NOTE: All information submitted to the department will be made publicly accessible to all interested parties. This MTD registration form will be posted on the Virginia Stormwater BMP Clearinghouse.