

Metro Water Services Proprietary BMP Device Approval
Updated February 12, 2025 Version 4.00

Manufactured Stormwater Quality Units	Manufacturer	(% TSS Removal)	Contact Name	Contact Email	Exp. Date
Non-Green Infrastructure MTDs					
Aqua-Filter Stormwater Filtration System Model AF-3.48 Round with Perlite Media by AquaShield, Inc.	AquaShield, Inc.	80%		Louan Tillman	louant@comcast.net
Aqua-Filter Stormwater Filtration System with Perlite Media	AquaShield, Inc.	80%		Louan Tillman	louant@comcast.net
Bay Filter Enhanced Media Cartridge	Advanced Drainage Systems, Inc.	80%		Matthew Belew	matthew.belew@adspipe.com
Bio Clean High Capacity Kraken Filter Stormwater Treatment Device	CONTECH	80%	*	Glen Payton	GPayton@conteches.com
BioSTORM Stormwater Treatment System by BioMicrobics, Inc.	BioMicrobics, Inc.	50%		Joe Rebori	jrebori@biomicrobics.com
HydroChain™ Prime Separator (HCPS) by Xerxes	Xerxes	50%	*	Todd Megronigle	todd.megronigle@mattr.com
Hydrochain Vortex Filter (HCVF)	Xerxes	80%	*	Todd Megronigle	todd.megronigle@mattr.com
Hydro DryScreen Next Generation Baffle Box by Hydro International	Hydro International Inc.	50%	*	Casey Downs	casey.downs@oldcastle.com
Hydro-Shield Advance Plus Hydrodynamic Separator by Hydro International	Hydro International Inc.	50%	*	Casey Downs	casey.downs@oldcastle.com

HydroFilter	Hydroworks, LLC	80%	*	Adham El-sherbeini	aelsherbeini@hydroworks.com	
Kraken Stormwater Filtration System	CONTECH	80%	*	Glen Payton	GPayton@conteches.com	
Ocean Guardian Stormwater Treatment Device	S&M Precast, Inc.	50%	*	David Miller	Dmiller@SMprecast.com	06/05 /2025
PerkFilter Media Filtration System	Oldcastle Infrastructure	80%	*	Casey Downs	casey.downs@oldcastle.com	
PerkFilter System with High Flow Media	Oldcastle Infrastructure	80%		Casey Downs	casey.downs@oldcastle.com	
SAFL Baffle by Upstream Technologies, Inc	Upstream Technologies, Inc.	50%	*	Bruce Leach	bleach@upstreamtechnologies.us	
StormKleener Cartridge System	Lane Enterprises Inc.	80%	*	Ranee L. Buck	rbuck@lane-enterprises.com	
StormSettler Hydrodynamic Separator	StormTrap, LLC	50%	*	Hunter White	hwhite@stormtrap.com	
Stormwater Management StormFilter	CONTECH Stormwater Solutions, Inc.	80%		Glen Payton	GPayton@conteches.com	
Up-Flo Filter EMC (Extended Maintenance Cartridge)	Hydro International Inc.	80%		Chris French & William Hall	casey.downs@oldcastle.com	
Up-Flo Filter with 285R Filter Ribbon Media	Hydro International Inc.	80%		Casey Downs	casey.downs@oldcastle.com	
Up-Flo Filter with 450R Filter Ribbon Media	Hydro International Inc.	80%		Casey Downs	casey.downs@oldcastle.com	
Green Infrastructure (GI) MTDs**						
Aqua-Ponic Stormwater Biofiltration System	AquaShield, Inc.	80%		Louan Tillman	louant@comcast.net	
Modular Wetlands Linear Stormwater Treatment Device	CONTECH	80%	*	Glen Payton	GPayton@conteches.com	
Biopod Biofilter with StormMix Media	Oldcastle Stormwater Solutions	80%	*	Casey Downs	casey.downs@oldcastle.com	

EcoPure Biofilter	Advanced Drainage Systems Inc.	80%	*	Matthew Belew	matthew.belew@adspipe.com
EcoStream Biofiltration System by Advanced Drainage Systems, Inc.	Advanced Drainage Systems, Inc.	80%	*	Matthew Belew	matthew.belew@adspipe.com
Filtterra Bioretention System	CONTECH Stormwater Solutions, Inc.	80%		Glen Payton	GPayton@conteches.com
Filtterra HC Bioretention System	CONTECH Stormwater Solutions, Inc.	80%		Glen Payton	GPayton@conteches.com
Focal Point High Performance Modular Biofiltration System	Convergent Water Technologies	80%		Scott Gorneau	sgorneau@convergentwater.com
Modular Wetlands 360 Biofiltration System by Convergent Water Technologies	Convergent Water Technologies	80%		Scott Gorneau	sgorneau@convergentwater.com
StormGarden Bio-Filter Treatment System by Rotondo Environment Solutions	Rotondo Environment Solutions	80%		John Rotondo	john@rotondo-es.com
StormScape Filter	Hydro International, Inc.	80%		Casey Downs	casey.downs@oldcastle.com
StormScape High Capacity Biofilter by Hydro International	Hydro International, Inc.	80%		Casey Downs	casey.downs@oldcastle.com
StormVault BioFiltration w/Sierra Blend	Jensen Stormwater Systems	80%	*	Zach Kent	zkent@jensenprecast.com

All Proprietary BMP devices subject to criteria described in approval letter and require offline installation except for those indicated.

* Indicates that the device may be used either online or offline as described in the approval letter.

** The GI MTDs are not to be considered GIP infiltrative practice used for TSS removal only.