

Pure Rain™

STORMWATER TREATMENT



FILTER SOCKS



Pure Rain™ Filter SOCKS are designed for reducing turbidity, TSS, metals and other pollutants and are an excellent way to treat throughout a site. Filter Socks can be used for sheet flow, in vaults, catch basins, ditches or swales.

Filter Socks utilize a malleable material that bends and contours to any surface. They have a high UV resistance and are designed to have a long life. Choose either **BiocharBASIC™** or **BiocharPEAT™** Stormwater Filter Media to meet your site's individual needs.

Pure Rain™ Filter SOCKS Options:

- High UV resistant material
- Easy Deployment
- Easy Maintenance
- **Standard Lengths are 3' & 10' Long by 8" diameter filled ~75% with BiocharBASIC™**
- Choice of media **BiocharBASIC™** or **BiocharPEAT™**
- Custom lengths available in 8", 12" or 18" Diameter Socks



Stormwater **BIOCHAR**.com

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Affordable Metal Removal Solutions

 **AMERICAN MADE**



Stormwater
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**STORMWATER
TREATMENT**



FIELD ANALYSIS
Treatment Systems

Simple · Proven · Effective

BiocharBASIC
Stormwater Treatment Filtration Media

Date of Test	Pollutant Tested	% Change	PRE Treatment	Unit of Measure	POST Treatment	Unit of Measure	Other Info about Site
1/28/20	Copper	75%	387	µg/L	95.8	µg/L	Four Socks Around a Catch Basin
1/28/20	Zinc	75%	2880	µg/L	708	µg/L	Four Socks Around a Catch Basin

2/4/20	Iron	62%	3500	µg/L	1340	µg/L	BioSwale Application
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20 Socks laid throughout the swale

3/6/20	Aluminum	73%	1000	µg/L	270	µg/L	4 Socks in base of Catch Basin
3/6/20	Copper	62%	12	µg/L	4.6	µg/L	4 Socks in base of Catch Basin
3/6/20	Iron	44%	1800	µg/L	1000	µg/L	4 Socks in base of Catch Basin
3/6/20	Lead	89%	5.3	µg/L	0.59	µg/L	4 Socks in base of Catch Basin
3/6/20	Zinc	73%	77	µg/L	21	µg/L	4 Socks in base of Catch Basin

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Simple · Proven · Effective

THE RIGHT **BIOCHAR**,
THE RIGHT **BLEND**, DIALED IN.

Stormwater **BIOCHAR**.COM
Biochar for stormwater treatment since 2010