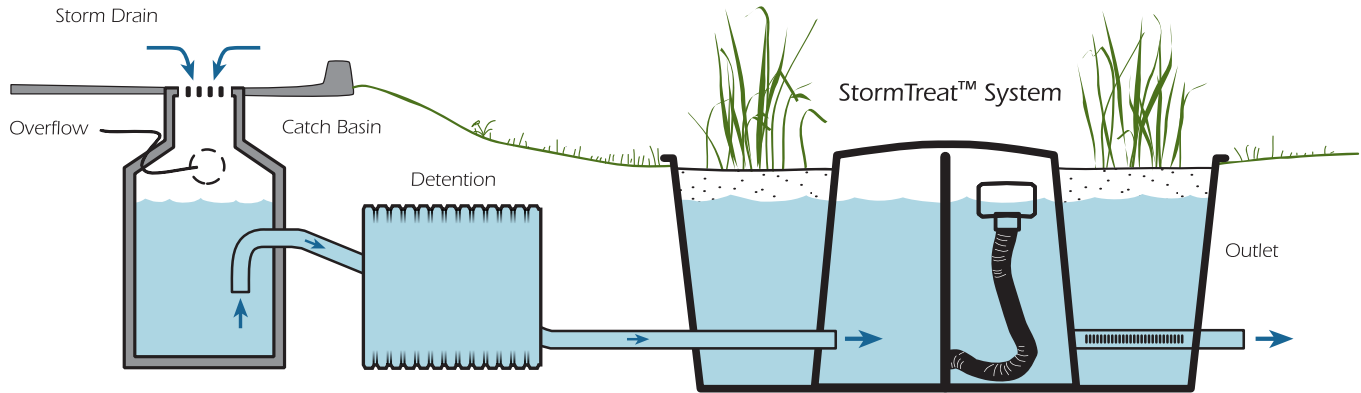




The StormTreat™ System is constructed of recycled polyethylene 



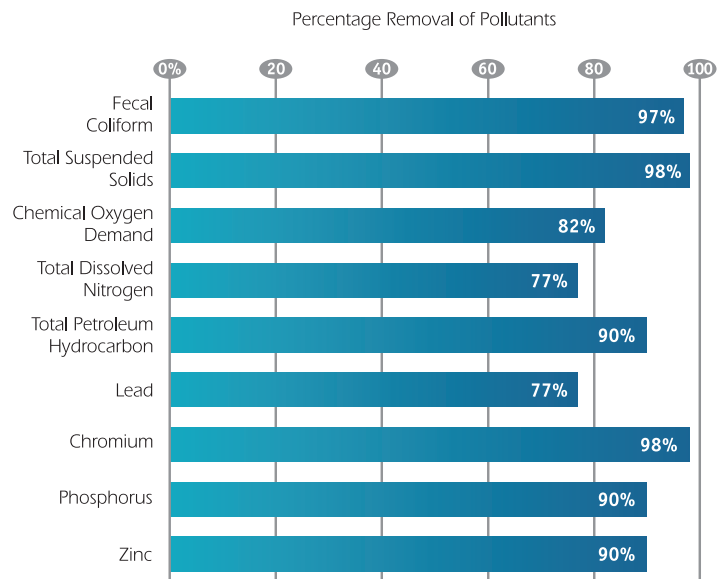
Detention of the water quality volume is provided externally (as shown in the above illustration) in a standard detention structure while the StormTreat units process at 1-2 gallons per minute, per unit.

Specifications	
Diameter	9.75 ft
Height	4 ft
Inlet/Outlet Pipe Diameter	4 in

Sizing / Capacity			
Flow Rate (gallons/min)	Treatment Capacity (gallons)	Number of Tanks/Acre	
		0.5" Storm	1" Storm
1	4320	3	5
2	8640	2	3

Note: Capacity based on 72 hour processing time.

Performance Data
Verified by the Massachusetts Strategic Envirotechnology Partnership (STEP)



Note: Data collected over a two-year period by clients and analyzed by state-certified labs



### Headquarters

StormTreat™ Systems, Inc.  
65 Little River Road  
Cotuit MA 02635  
(508) 833-1033  
info@stormtreat.com  
www.stormtreat.com

### Sales

  
Everett J. Prescott, Inc.  
(207) 582-1851  
info@ejprescott.com  
www.ejprescott.com



EcoCycle, Inc.  
(877) 787-6426

### The System

The StormTreat System is a proprietary stormwater BMP designed to remove and process pollutants commonly found in stormwater runoff. StormTreat reduces negative impacts on the environment and human health while satisfying increasing state and federal standards. Performance monitoring has shown impressive removal rates for a broad range of pollutants including total suspended solids (TSS), metals, hydrocarbons, nitrogen, phosphorus and bacteria.

### Multi-Stage Treatment

StormTreat is comprised of a multi-stage treatment system including a series of sediment and oil trapping chambers, a 25-foot length of gravel filter and a bioretention system all integrated into one 9.75 foot diameter tank. This combination of features results in a state-of-the-art treatment system capable of providing unmatched performance results in a convenient and practical design.

### Low Maintenance

Maintenance of the StormTreat System is limited to annual plant inspection and monitoring of sediment depth within the chambers. Necessity for sediment pumping varies greatly from site to site but is generally needed only every 3-5 years. Sediment removal procedures are similar to traditional catch basin clean-outs, using standard equipment and technique resulting in convenience and low cost.

