

Bio Clean Flume Filter - Removal Efficiencies

Numeric Reductions (mg/L)

Location	Total Suspended Solids mg/L			Total Phosphorus mg/L			Nitrate-N mg/L		
	Inlet	Outlet	Removal Efficiency	Inlet	Outlet	Removal Efficiency	Inlet	Outlet	Removal Efficiency
Waves Environmental	73	51.6	29%	5.12	5.42	-6%	5.43	5.02	8%

Location	Zinc mg/L			Lead mg/L			Copper mg/L		
	Inlet	Outlet	Removal Efficiency	Inlet	Outlet	Removal Efficiency	Inlet	Outlet	Removal Efficiency
Waves Environmental	1.33	1.28	4%	0.201	0.17	15%	0.951	0.93	2%

Location	Silver mg/L			Mercury mg/L			Cadmium mg/L		
	Inlet	Outlet	Removal Efficiency	Inlet	Outlet	Removal Efficiency	Inlet	Outlet	Removal Efficiency
Waves Environmental	0.04	0.03	25%	0.009	0.007	22%	0.584	0.55	6%

Location	Oil & Grease mg/L			TPH (mg/L)		
	Inlet	Outlet	Removal Efficiency	Inlet	Outlet	Removal Efficiency
Waves Environmental	360	62.2	83%	223	29.57	87%