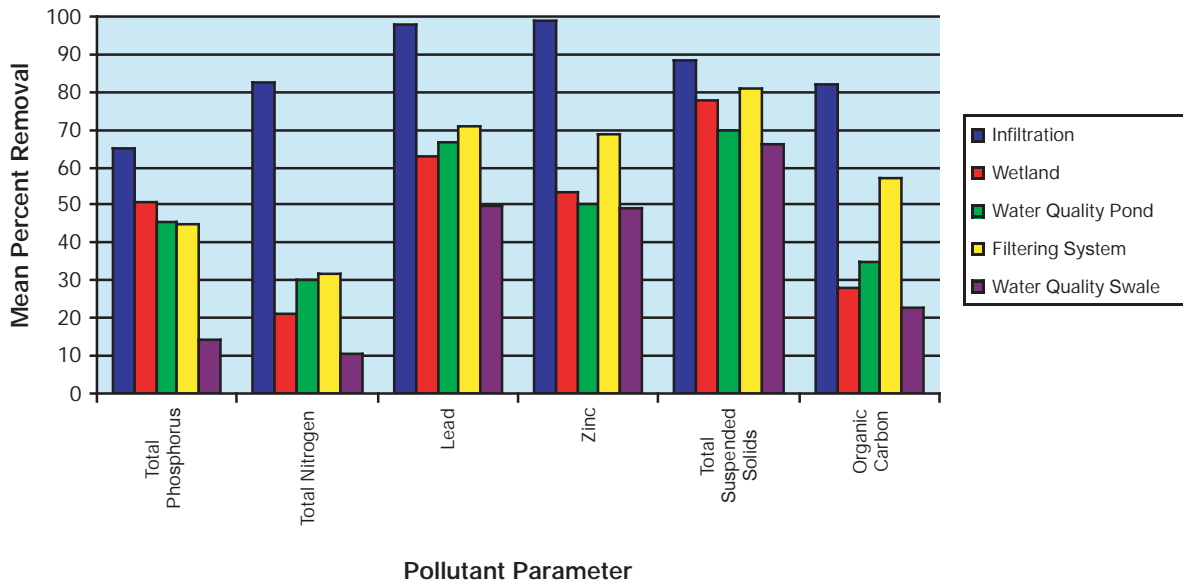


Technical Information

Infiltration versus Other Stormwater BMPs (as mean percent removal)¹

Pollutant Parameter	Infiltration	Wetland	Water Quality Pond	Filtering System	Water Quality Swale
Total Phosphorous	65	51	45.5	45	14.5
Total Nitrogen	82.5	20.9	30	32	10.5
Lead	98	63	66.5	71	50
Zinc	99	53.5	50.5	69	49
Total Suspended Solids	88.5	78	70	81	66
Organic Carbon	82	28	35	57	23

Infiltration vs. Other Stormwater BMPs



¹ Source: Brown, Whitney and Schueler, Thomas, "National Pollutant Removal Performance Database for Stormwater BMPs, August 1997, Center for Watershed Protection, Ellicott City, Maryland.