

Primary Stormwater Pollutants of Concern

Primary Stormwater Pollutants of Concern	Facility Type					
	Airport	Central Garage	City Pool	West Fire Station	Central fire Station	Dicks Marina
Runoff Volume		X		X	X	
Sediment	X	X				X
Nutrients	X	X	X	X	X	X
BOD	X	X	X			X
Oil and Grease	X	X		X	X	X
Bacteria	X	X				X
Metals	X	X	X	X	X	X
Thermal Loading		X		X	X	
Chloride		X				
Other Organic Compounds	X	X				X
Chlorine			X			
Trash	X	x	x	x	x	X
Pesticides	x	x		x	x	X

Primary Stormwater Pollutants of Concern	Facility Type					
	Water Department	Library	Masonic Temple	Water Towers	City Parks	Ice Arena
Runoff Volume	X					
Sediment		X	X	X	X	X
Nutrients		X	X	X	X	X
BOD		X	X	X	X	X
Oil and Grease	X	X	X		X	X
Bacteria		X	X	X	X	X
Metals	X	X	X		X	X
Thermal Loading						
Chloride						
Other Organic Compounds	X	X	X	X	X	X
Chlorine				X		
Trash		X	X	X	X	X
Pesticides		X	X	X	x	X

Primary Stormwater Pollutants of Concern

Primary Stormwater Pollutants of Concern	Facility Type					
	Park Maintenance	Wastewater Treatment Plant	Parking Lots	City Hall	East Rec. Center	East Boat Harbor
Runoff Volume			x	X		
Sediment	X		x		X	X
Nutrients	X	X	x	X	X	X
BOD		X	X		X	X
Oil and Grease	X		x	X	X	X
Bacteria			X		X	X
Metals	X		x	X	X	X
Thermal Loading			X	X		X
Chloride						
Other Organic Compounds	X	X	x		X	X
Chlorine						
Trash	x	x	x	x	x	x
Pesticides	x				X	X

Current Pollution Prevention BMP's

Current Pollution Prevention BMPs	Facility Type					
	Airport	Central Garage	City Pool	West Fire Station	Central Fire Station	Dicks Marina
Erosion & Sediment Control Training and BMPs		X				
Best Management Practice References						
Vehicle Washing	X	X				
Street & Parking Lot Sweeping	X		X	X	X	X
Fertilizer, Pesticide/Chemical Application Programs/BMP's	X	X				
Winter Road Materials Management and BMPs		X				
Storm Drain Stenciling						
Potential Discharge Identification & Risk Reduction						
Hazardous Material Storage & Handling BMPs		X				
Reducing Pet Waste						
Septic System Maintenance Programs						
Open Space Design						
Reducing Impervious Surfaces						
Pervious Pavements						
Green Roofs						
Rainwater Harvesting/Stormwater Reuse & Rain Barrel Programs						
Urban Forestry & Stormwater Management						
Vegetated Swales & Buffer Strips	X	X	X	X	X	X
Retrofitting: Infiltration, Filtration & Bioretention						
Volume Control Using Compost Materials / Soil Amendments						
Controlling Litter	X	X				X
Maintenance of Inlet and Outlet Structure						

Current Pollution Prevention BMP's

Current Pollution Prevention BMPs	Facility Type					
	Water Department	Library	Masonic Temple	Water Towers	City Parks	Ice Arena
Erosion & Sediment Control Training and BMPs						
Best Management Practice References						
Vehicle Washing	X					
Street & Parking Lot Sweeping	X	X	X		X	X
Fertilizer, Pesticide/Chemical Application Programs/BMP's						
Winter Road Materials Management and BMPs						
Storm Drain Stenciling						
Potential Discharge Identification & Risk Reduction						
Hazardous Material Storage & Handling BMPs	X					
Reducing Pet Waste						
Septic System Maintenance Programs						
Open Space Design						
Reducing Impervious Surfaces						
Pervious Pavements						
Green Roofs						
Rainwater Harvesting/Stormwater Reuse & Rain Barrel Programs						
Urban Forestry & Stormwater Management						
Vegetated Swales & Buffer Strips	X	X	X	X	X	X
Retrofitting: Infiltration, Filtration & Bioretention						
Volume Control Using Compost Materials / Soil Amendments						
Environmentally Preferable Purchasing		X	X		X	X
Potential Discharge Identification & Risk Reduction		X	X		X	X

Current Pollution Prevention BMP's

Current Pollution Prevention BMPs	Facility Type					
	Park Maintenance	Wastewater Treatment Plant	Parking Lots	City Hall	East Rec. Center	East Boat Harbor
Erosion & Sediment Control Training and BMPs		X				
Best Management Practice References						
Vehicle Washing	X					
Street & Parking Lot Sweeping	X	X	X	X	X	X
Fertilizer, Pesticide/Chemical Application Programs/BMP's	X					
Winter Road Materials Management and BMPs						
Storm Drain Stenciling						
Potential Discharge Identification & Risk Reduction		X				
Hazardous Material Storage & Handling BMPs	X	X				
Reducing Pet Waste	X					
Septic System Maintenance Programs						
Open Space Design						
Reducing Impervious Surfaces						
Pervious Pavements						
Green Roofs						
Rainwater Harvesting/Stormwater Reuse & Rain Barrel Programs						
Urban Forestry & Stormwater Management						
Vegetated Swales & Buffer Strips	X	X			X	X
Retrofitting: Infiltration, Filtration & Bioretention						
Volume Control Using Compost Materials / Soil Amendments						
Controlling Litter	X				X	
Maintenance of Inlet and Outlet Structure					X	

Recommended Pollution Prevention BMP's

Recommended Pollution Prevention BMPs	Facility Type					
	Airport	Central Garage	City Pool	West Fire Station	Central Fire Station	Dicks Marina
Erosion & Sediment Control Training and BMPs		Enclose Stockpiles with perimeter controls, stabilize soil stockpiles or cover with tarps				
Best Management Practice References						
Vehicle Washing						
Street & Parking Lot Sweeping						
Fertilizer, Pesticide/Chemical Application Programs/BMP's						
Winter Road Materials Management and BMPs						
Storm Drain Stenciling			Storm Drain Stenciling			
Potential Discharge Identification & Risk Reduction						
Hazardous Material Storage & Handling BMPs						
Reducing Pet Waste						Install signs encouraging pet owners to collect their animals waste
Septic System Maintenance Programs						
Open Space Design						
Reducing Impervious Surfaces						
Pervious Pavements						
Green Roofs						
Rainwater Harvesting/Stormwater Reuse & Rain Barrel Programs						
Urban Forestry & Stormwater Management						
Vegetated Swales & Buffer Strips		Stabilize open soil areas with permanent vegetation				Native shoreline restoration
Retrofitting: Infiltration, Filtration & Bioretention						
Volume Control Using Compost Materials / Soil Amendments						
Controlling Litter						
Maintenance of Inlet and Outlet Structure						

Recommended Pollution Prevention BMP's

Recommended Pollution Prevention BMPs	Facility Type					
	Water Department	Library	Masonic Temple	Water Towers	City Parks	Ice Arena
Erosion & Sediment Control Training and BMPs						
Best Management Practice References						
Vehicle Washing						
Street & Parking Lot Sweeping						
Fertilizer, Pesticide/Chemical Application Programs/ BMP's						
Winter Road Materials Management and BMPs						
Storm Drain Stenciling		Storm Drain Stenciling			Storm Drain Stenciling	Storm Drain Stenciling
Potential Discharge Identification & Risk Reduction					Tie down outhouses to prevent tipping	
Hazardous Material Storage & Handling BMPs						
Reducing Pet Waste					Install signs encouraging pet owners to collect their animals waste	
Septic System Maintenance Programs						
Open Space Design						
Reducing Impervious Surfaces						
Pervious Pavements						
Green Roofs						
Rainwater Harvesting/Stormwater Reuse & Rain Barrel Programs						
Urban Forestry & Stormwater Management						
Vegetated Swales & Buffer Strips						
Retrofitting: Infiltration, Filtration & Bioretention						
Volume Control Using Compost Materials / Soil Amendments						
Controlling Litter						
Maintenance of Inlet and Outlet Structure						

Recommended Pollution Prevention BMP's

Recommended Pollution Prevention BMPs	Facility Type					
	Park Maintenance	Wastewater Treatment Plant	Parking Lots	City Hall	East Rec. Center	East Boat Harbor
Erosion & Sediment Control Training and BMPs						
Best Management Practice References						
Vehicle Washing						
Street & Parking Lot Sweeping						
Fertilizer, Pesticide/Chemical Application Programs/BMP's						
Winter Road Materials Management and BMPs						
Storm Drain Stenciling			Storm Drain Stenciling	Storm Drain Stenciling	Storm Drain Stenciling	
Potential Discharge Identification & Risk Reduction						
Hazardous Material Storage & Handling BMPs						
Reducing Pet Waste						Install signs encouraging pet owners to collect their animals waste
Septic System Maintenance Programs						
Open Space Design						
Reducing Impervious Surfaces						
Pervious Pavements			Pervious pavers could be installed to reduce runoff			
Green Roofs						
Rainwater Harvesting/Stormwater Reuse & Rain Barrel Programs						
Urban Forestry & Stormwater Management						
Vegetated Swales & Buffer Strips						Native shoreline restoration
Retrofitting: Infiltration, Filtration & Bioretention						
Volume Control Using Compost Materials / Soil Amendments			Rain gardens could be installed to treat/reduce runoff			
Controlling Litter						
Maintenance of Inlet and Outlet Structure						

Pollution Prevention BMP's

Pollution Prevention BMPs	Primary Stormwater Pollutants Removed											
	Runoff Volume	Sediment	Nutrients	BOD	Oil & Grease	Bacteria	Metals	Thermal Loading	Chloride	Other Organic Compounds	Trash	Pesticides
Erosion & Sediment Control Training and BMPs		X	X	X								
Best Management Practice References		X	X	X								
Vehicle Washing			X	X	X		X					
Street & Parking Lot Sweeping		X	X	X								
Fertilizer, Pesticide/Chemical Application Programs/BMP's			X							X	x	
Winter Road Materials Management and BMPs		X	X				X		X	X		
Storm Drain Stenciling					X		X					
Potential Discharge Identification & Risk Reduction			X	X	X					X		
Hazardous Material Storage & Handling BMPs					X		X			X		
Reducing Pet Waste			X	X		X						
Septic System Maintenance Programs			X	X		X						
Open Space Design	X	X	X					X				
Reducing Impervious Surfaces	X	X	X		X		X	X	X			
Pervious Pavements	X	X	X					X	X			
Green Roofs	X							X				
Rainwater Harvesting/Stormwater Reuse & Rain Barrel Programs	X	X	X				X					
Urban Forestry & Stormwater Management	X		X				X	X				
Vegetated Swales & Buffer Strips	X	X	X				X					
Retrofitting: Infiltration, Filtration & Bioretention	X	X	X				X	X				
Volume Control Using Compost Materials / Soil Amendments	X	X	X									
Controlling Litter			X			X	X			X	X	X
Maintenance of Inlet and Outlet Structure		X	X	X	X					X	X	x