

# Annual Private Stormwater Facility Self Inspection Checklist

Property owners are responsible for ensuring that stormwater facilities installed on their property are properly maintained and functioning as designed. Annual inspection and reporting is required under Arlington Municipal Code Chapter 13.28.220. Please complete and submit this inspection checklist to: City of Arlington Stormwater Utility Dept., 154 W. Cox Ave, Arlington, WA 98223.

Facility Address: _____ _____ _____ _____	Owner Address: _____ _____ _____ _____
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Inspected by: \_\_\_\_\_

Date: \_\_\_\_\_

Please record all facility feature conditions.

Not all facilities have all listed features.

Catch Basins	Y	N	N/A
Debris around grate?			
Filter torn or restricting flow?			
Trash, vegetation or debris collecting in basin?			
Visible pollution, oil sheen or other discoloration?			
Sediment >50% of catch?			

Stormwater Ponds	Y	N	N/A
Inlet / outfall structures blocked or damaged?			
Erosion occurring along berms, spillway, outlets or quarry spalls?			
Pond walls/embankments slumping or damaged?			
Trash or vegetative debris build up?			
Sediment accumulation?			
Vegetation slowing flow?			
Visible pollution, oil sheen or discoloration?			

Detention Tanks/ Vaults	Y	N	N/A
Damage to tank or pipe, inlets or outlets to tank?			
Blocked air vent?			
Sediment accumulation?			

Other Inspection Items	Y	N	N/A
Facility access blocked?			
Facility gates /locks /fence in need of repair?			
Excessive rodent holes?			

Conveyances (bioswales, ditches, pipes & culverts)	Y	N	N/A
Debris clogging inlets or outlets?			
Sediment accumulation?			
Excessive bare or eroded soils?			
Trash or debris build-up?			
Vegetation slowing flow?			

Other Observations

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Vegetation Control	Y	N	N/A
Excessive vegetation, invasive species?			
Excessive non-aquatic tree or sapling growth?			
Large areas of bare or eroded soils?			

Answering "Yes" to any of these questions indicates that maintenance is required. Please maintain your stormwater facility or call a professional inspector / contractor.

Signature: \_\_\_\_\_ Date: \_\_/\_\_/\_\_\_\_

Email: \_\_\_\_\_

## Annual Stormwater Facility Maintenance Tips

Property owners are responsible for maintaining the stormwater facilities installed on their property to ensure that they are functioning as originally designed. These maintenance tips can be reviewed along with the completed inspection checklist to schedule service for your stormwater facilities.

Facility Component	Typical Maintenance Tasks
Catch basins	<ul style="list-style-type: none"> <li>• Clean litter, leaves, and dirt from grate</li> <li>• Change filter if torn, remove and clean if dirty</li> <li>• Remove sediment buildup from sump if &gt; 60% of capacity (contact vector truck for cleaning)</li> <li>• Repair lids, ladders, grates as needed</li> </ul>
Pond sides/ embankments and bottom	<ul style="list-style-type: none"> <li>• Remove non-native invasive species</li> <li>• Remove trash and yard waste and other woody debris from sides and bottom</li> <li>• Clean any oil sheen from water with oil absorbent pad or vector truck</li> <li>• Re-seed large bare areas</li> <li>• Repair and stabilize eroded slopes</li> </ul>
Inlet	<ul style="list-style-type: none"> <li>• Remove excessive vegetation</li> <li>• Remove sediment from pipe</li> </ul>
Inlet (swale)	<ul style="list-style-type: none"> <li>• Clear vegetation from swale inlet</li> </ul>
Inlet (rock lined ditch)	<ul style="list-style-type: none"> <li>• Clear vegetation from rock lined swale</li> </ul>
Rock baffle	<ul style="list-style-type: none"> <li>• Clear vegetation and debris from baffle area</li> </ul>
Energy dissipator/ splash pad	<ul style="list-style-type: none"> <li>• Remove excessive vegetation</li> <li>• Replace rock splash pad , if missing or damaged</li> </ul>
Outlet	<ul style="list-style-type: none"> <li>• Clear of vegetation and debris</li> </ul>
Outfall	<ul style="list-style-type: none"> <li>• Remove excessive vegetation and debris</li> </ul>
Spillway	<ul style="list-style-type: none"> <li>• Remove excessive vegetation and debris</li> <li>• Replace rock if missing</li> </ul>
Infiltration trench	<ul style="list-style-type: none"> <li>• Remove excessive vegetation and debris</li> </ul>
Swale	<ul style="list-style-type: none"> <li>• Remove trees and excessive vegetation from sides and bottom</li> <li>• Remove trash, grass clippings, and yard waste</li> </ul>
Fence	<ul style="list-style-type: none"> <li>• Repair or replace fence sections, gate, locks</li> </ul>
Access road	<ul style="list-style-type: none"> <li>• Remove excessive vegetation</li> </ul>