

[Example]

Detention Pond Inspection & Maintenance Plan

DETENTION POND INFORMATION

Detention ponds are designed to settle out sediment and associated pollutants to improve water quality. Detention ponds also provide rate and flood control prior to discharging into the storm drain system of a receiving waterway.

This document serves as guidance to developing an inspection and maintenance plan.

SITE LOCATION: _____
Physical address of detention pond

DETENTION POND INSPECTION/MAINTENANCE

The CURRENT OWNER or their designee is responsible for completing inspections and conducting maintenance.

WHEN WILL THE DETENTION POND BE INSPECTED AND MAINTAINED?

At a minimum, detention ponds must be inspected once per year. Additional inspections are recommended during or after rain events. Personnel should be aware of the maintenance plan. It is recommended to consult with the designer and builder to understand the inspection and maintenance needs.

MAINTENANCE PLAN INFORMATION

This Maintenance Plan for the location listed above is submitted by the CURRENT OWNER on__to comply with the City's Stormwater Management Code Requirements. Inspection and maintenance records are required to be kept on file for five (5) years and submitted to the City by October 1st of each year. This plan will be attached to the required recorded maintenance agreement.

INSPECTION & MAINTENANCE CHECKLIST (must be completed once per year):

	Ensure there is a proper vegetation buffer around the pond perimeter (un-mowed or at least 6" in height for the entire side slope and top 10 feet).
	Visually inspect for sediment and debris accumulation within the pond and pre-treatment (e.g. sumps, forebay) areas annually.
	Clean pond if sediment/debris accumulates taking up 50% of the storage capacity or the pond is negatively affecting downstream waterways or properties.
	Detailed inspection of sediment accumulation (sediment survey) every 5-7 years.
	Inspect drainage area for erosion and possible illicit discharges.
	Repair clogging or erosion at the inlets, outlets, and overflow.
	Perform any mowing or weed control needed.

	Identify pond bank erosion and repair as needed.
	Photos taken.
	Other.

Please keep a copy of this Plan for your records

For any questions about this inspection & maintenance plan, please contact:

City of Fairmont

100 Downtown Plaza
Fairmont, MN 56031
507-238-9461

Additional inspection and maintenance information:

http://stormwater.pca.state.mn.us/index.php/Operation_and_maintenance_of_stormwater_ponds

<https://www.extension.umn.edu/environment/water/stormwater/stormwater-pond-management-video/index.html>