



Address:
Location on site:
Date & Time:
Inspector:
Inspector phone number:

General Notes:
 • Any item identified as unsatisfactory will require corrective action.
 • Vegetation, weeds or invasive species to be removed manually. Avoid the use of herbicides, pesticides and fungicides in and around the basin area.
 • Fertilizers should not be used in basin areas.

Inspection Item	Satisfactory (S) or Unsatisfactory (U)	Comments	Common Corrective Actions
General	Access adequately maintained?	S U	Remove impediments to access
	Litter and leaves/plant clippings removed? No blockages at inlet, outlet, forebay or overflow?	S U	Clear debris. Clear the inlet and overflow of trash and sediment if obstructed.
	Drains back to normal pool elevation within 36 hours?	S U	Verify outlet control is functioning properly.
	Standing water is clear, with no oily sheen, excessive algal growth or odors?	S U	Verify outlet control is maintaining correct permanent pool elevation.
	No erosion? Side slopes or embankments are intact and free from woody roots and animal holes?	S U	Repair erosion or animal borroughs as they occur. Fill holes with media and lightly compact.
	Accumulated sediment in forebay(if applicable) is less than 25% of total depth (note approximate sediment depth in comments)?	S U	Clear sediment from forebay to restore the desing capcity when one-quareter of storage volume has been lost.
	Littoral Zone(if applicable) free from trash, debris, and sediment accumulation? No erosion?	S U	Clear trash, debris and sediment as needed. Reestablish littoral zone grade and replant vegetation as needed per the original plan. Water depth 1' min and 4' max in littoral
	Sediment accumulation in basin has not reduced the basin volume?	S U	Dredge sediment to restore to the design capacity when one-quarter of storage volume has been lost.
	At 5 plus years of age, monitor sediment accumulation and remove when one-quarter of the design volume has been lost.	S U	Remove excess sediment and reestablish grade per original design. Reestablish vegetation as necessary.
Signage present and intact if required?	S U	Repair or replace signage as necessary.	
Inlet and Outlet Operation	No evidence that water is going around the inlet or pre treatment structure(if applicable)?	S U	Grading needed to reroute flow to match drainage pattern per original plan.
	Inlets and outlets in good condition? No evidence of settling or other structural deficiencies?	S U	Repair or replace any damaged structural parts, inlets, outlets or subgrade.
	No evidence of erosion at inlet, outlet, downstream of outlet, overflow structure, or spillway (if applicable)?	S U	Repair erosion as it occurs. Fill holes with media and lightly compact.
Vegetation	Vegetation installed per the construction plans?	S U	Add plantings as needed to comply with plan. Replace dead plants as necessary.
	Vegetation maintained? (Plants stable, roots not exposed, dead vegetation removed)	S U	Remove dead or dying vegetation or add fill to cover exposed roots as needed. Remove clippings.
	Weeds and invasive plant species are not present?	S U	Remove weeds and invasive plants.
	Rooted aquatic vegetation or sediment islands have not formed within the open water pool?	S U	Removed islands from open water pool and reestablish grade per original plans.
	Perennial vegetation pruned? Dead, diseased or crossing branches pruned?	S U	Prune woody vegetation as needed.

Corrective Actions Needed	Completion Date
1	
2	
3	

Signature

I certify that this inspection was performed consistent with the Memorandum of Agreement(s) regarding Long Term Maintenance and Operation including attached construction plans/details and the intent MSD's local Wastewater/Stormwater Discharge Regulations controlling the discharge of stormwater from this property. I am aware that there are significant penalties for submitting false or inaccurate information, including the possibility of revocation of your Qualified Post Construction Inspection (QPCI) Certification, fines, or imprisonment for known violations.

Inspector Signature _____ Date _____