

## The Flow-Duration Control Inspection and Maintenance Checklist

Property Address: \_\_\_\_\_

Property Owner: \_\_\_\_\_

Treatment Measure No.: \_\_\_\_\_ Date of Inspection: \_\_\_\_\_ Type of Inspection:  Monthly  Pre-Wet Season

After heavy runoff  End of Wet Season  
 Other: \_\_\_\_\_

Inspector(s): \_\_\_\_\_

Defect	Conditions When Maintenance Is Needed	Maintenance Needed? (Y/N)	Comments (Describe maintenance completed and if any needed maintenance was not conducted, note when it will be done.)	Results Expected When Maintenance Is Performed
No stormwater flow after storm event	Stormwater is not flowing through orifice after rain event.			Ensure flow duration control orifice and manhole are clear of debris and sediment. Restore systems to original design condition. Stormwater flow released at or below critical low-flow design.
Manhole structure compromised	Manhole structure is failing.			Manholes are structurally sound.
Drainage time	Standing water remains in orifice manhole structure more than five days.			Correct any circumstances that restrict the flow of water from the system.
Sediment buildup in storage vault/box	Sediment has accumulated such that the functioning of the storage vault is impaired.			The storage vault /box is clear of sediment and debris.
Mosquito Breeding	Evidence of mosquito breeding evident.			Contact Alameda County Mosquito Abatement District for assistance with mosquito breeding issues.

## Extended Detention Basin Inspection and Maintenance Checklist

Property Address: \_\_\_\_\_

Date of Inspection: \_\_\_\_\_

Treatment Measure No.: \_\_\_\_\_

Defect	Conditions When Maintenance Is Needed	Maintenance Needed? (Y/N)	Comments (Describe maintenance completed and if any needed maintenance was not conducted, note when it will be done.)	Results Expected When Maintenance Is Performed
Miscellaneous	Any condition not covered above that needs attention to restore flow duration control vault system to design conditions.			Meet the design specifications.