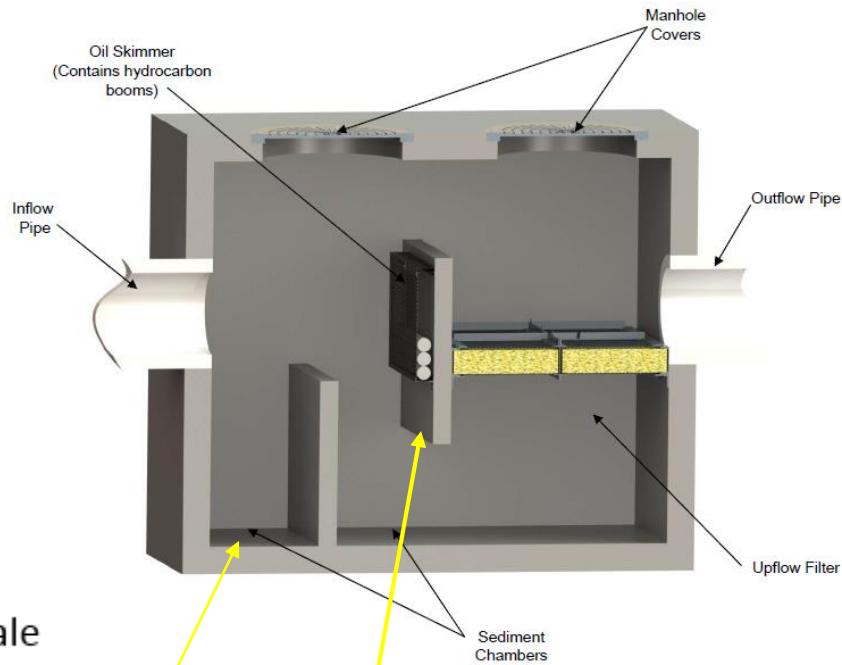


POST-CONSTRUCTION STORMWATER QUALITY DEVICE OPERATIONS & MAINTENANCE

Channel Islands Harbor Boat Launch Ramp

Curlew Way, Oxnard

Devices On-Site:
Two (2) Vegetated Swales
Two (2) Water Polisher Units



Vegetated Swale

Vegetated Swale



Operations & Maintenance Inspection Form

Date: _____ Inspector: _____

Inspection Type: Pre-Wet Season (before Oct 1) Post-Wet Season (after April 15) After Storm Routine

(2) Proprietary Stormwater Water Polisher Units			
Activity	O & M Needed	O & M Completed	Comments / Maintenance Performed
Remove Trash/Debris/Sediment from vault compartments and around/on top of cartridge media filters			
Clear Blockages on Inlet/Outlet Pipes			
Remove accumulated sediment from the first chamber when 75% full and when the secondary sediment chamber has accumulated 1 foot.			
Replace the upflow filter and media when it has become 75 % clogged or every 3 years			

* Bio Clean Environmental Services, Inc. (<http://www.BioCleanEnvironmental.com>)

Vegetated Swale			
Activity	O & M Needed	O & M Completed	Comments / Maintenance Performed
Remove Trash/Debris/Sediment			
Assess for Poor Vegetative Health (i.e. Weeds, loss of ground cover, grass > 6" tall)			
Repair Erosion/Scouring			
Repair and clear blockages of inlet/outlets			
If Standing Water is present 4 days after rain event, maintenance is needed immediately to restore proper drainage. (See O & M details in 2011 Technical Guidance Manual Chapter 6 Page 152)			

*2011 Technical Guidance Manual is available under Publications/Manuals @ <http://vcstormwater.org>