SWM/BMP INSPECTION REPORT FOR CITY USE ONLY ACCEPTED () MAINTENANCE (LOCATION OF SWM/BMP: QUESTIONS () REPAIRS ADDRESS OF SWM/BMP: DATE: / REVIEWED BY: ___ OWNER OR MANAGEMENT CO.: PHONE #: **ADDRESS: INSPECTION COMPANY:** PHONE #: **ADDRESS:** PHONE #: **INSPECTOR NAME (print): INSPECTOR SIGNATURE: DATE #:** TYPE OF BMP **Bio-detention** Dry Pond Wet Pond Infiltration Trench () Underground Detention Storm Ceptor Sand Filters Green Roof Filterra () Vegetated Swale () Other, describe: **Inspection Checklist** Yes No N/AStructural Integrity: Does the facility show any signs of settling, cracking, bulging, misalignment, or any other structural deterioration? Do embankment, emergency spillways, side slope, or inlet/outlet structure show signs of excessive erosion or slumping? Is the inlet and outlet pipe damaged or otherwise not functioning properly? Do impoundment and inlet areas show erosion, low spots, or lack of stabilization? Are trees or saplings present on the embankment? Are animal burrows present? Are contributing areas unstabilized with evidence of erosion? Do grass areas require mowing and /or are clippings building up? Working Conditions Are cartridge filters, sand filters, filterra boxes, and other filters clogged? Provide date of last filter replacement. Is water quality orifice, weir, grate, trash rack completely clear of debris and completely open? Does the depth of sediment or other factors suggest a loss of storage volume? Is there standing water in inappropriate areas, such as on filters or cartridges after a dry period? Is there an accumulation of floating debris and/or trash? Other Inspection Items Is there evidence of encroachments or improper use of impoundment areas? Do the fence gate or other safety device need repair? Is there excessive algae growth or has one type of vegetation taken over the facility? Is there evidence of oil, grease, or other automotive fluids entering and clogging the facility? In rain gardens, is there evidence of soil erosion, does mulch cover the entire area, is specified number and types of plants still in place, or is there evidence of disease or plant stress from adequate or too much watering? Is there evidence of fish kill?