VTSID: SWPPP Stormwater Record Report Checklist- Wet Pond

V9-17



## Stormwater Record Report Checklist -Wet Pond

Section 1 – SWM Facility General Information Project Name: **Project Location:** BMP Location (Latitude/Longitude in decimal degrees): BMP ID: Total Drainage Area To BMP (Acres): Impervious Drainage Area to BMP (Acres): Pervious Drainage Area to BMP (Acres): 6<sup>th</sup> Order HUC: Date Facility Brought Online: Name of any impaired waters the BMP discharges to (2012 305(b)/303(d)): Pretreatment: If yes indicate type of pretreatment: ☐ YES □ NO Section 2 Instruction: This checklist shall be completed if a Wet Pond has been designed and installed on a construction site. The completed checklist shall be provided as a part of the Stormwater Record Report submittal for each installation of a Wet Pond. The Stormwater Record Report for installing a Wet Pond shall contain the following information for submittal to Virginia Tech Site and Infrastructure Development: ☐ Completed Stormwater Record Report Checklist – Wet Pond ☐ Professional Engineer seal and signature □ Project description ☐ Location map showing the location of the Wet Pond ☐ Original design documents including: Drainage area maps ☐ Wet Pond details showing: Underdrain/Outlet storm drain invert Riser Top Elevation Top of berm/seat wall elevations **Final Planting Plan Pretreatment Details** Sizing calculations ☐ Material specifications for each layer of material used including stone, soil, liner, geotextile, filter fabric, etc. ☐ Record survey information including: Outlet storm drain invert Underdrain inverts

Pictures of all surveyed elements and all layers being installed Pictures of the underdrain and outlet storm drain connections to cleanouts and to the riser structure Pictures of liner key-in installation Survey information for the top of the berm/seat wall Survey information for the top of the riser structure ☐ Updated drainage area maps to reflect any grading amendments affecting the overall drainage area to the Wet Pond, if applicable ☐ Include Maintenance and Inspection Schedule/Requirements Virginia Tech Site and Infrastructure Development reserves the right to not approve the Stormwater Record Report if it does not contain the items listed above.

Date: \_\_\_\_\_

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Professional Engineer:

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