

## Stormwater Record Report Checklist –Manufactured

### 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: <input type="checkbox"/> YES <input type="checkbox"/> NO	If yes indicate type of pretreatment:

### Section 2

**Instruction:** This checklist shall be completed if a Manufactured Unit 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 Manufactured Unit installed. The Stormwater Record Report for the installation of a Manufactured Unit shall contain the following information for submittal to Virginia Tech Site and Infrastructure Development:

- Completed Stormwater Record Report Checklist – Manufactured Unit
- Professional Engineer seal and signature
- Project description
- Location map showing the location of Manufactured Unit
- Original design documents including:
  - Drainage area maps
  - VRRM Spreadsheet
- Manufactured Unit details showing:
  - Stormwater calculations
  - Manufactures Specifications
- Welding testing logs for liner installation, if applicable
- Updated drainage area maps to reflect any grading amendments affecting the overall drainage area to the Manufactured Unit, if applicable
- 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.

Professional Engineer: \_\_\_\_\_ Date: \_\_\_\_\_