



Queen Anne's County Department of Public Works Engineering Division

Stormwater Management Plan Completion Form

1. Project Address or Map, Parcel and Lot: _____
2. Subdivision Name if applicable: _____
3. Will all stormwater be managed and treated onsite YES NO
If offsite, indicate the address or map/parcel: _____
4. Existing Impervious Area _____ acres
Existing Stormwater Management YES NO
Do you plan to eliminate or upgrade any existing stormwater management YES NO
Proposed Additional Impervious Area _____ acres
Total impervious area requiring treatment _____ acres
5. Target rainfall (Pe) Required _____ inches
(From table 5.3, MDE Design Manual)
Pe Addressed _____ inches
6. Best Management Practice (BMP) Types and Quantities

BMP Type: _____	Quantity: _____
BMP Type: _____	Quantity: _____
BMP Type: _____	Quantity: _____
BMP Type: _____	Quantity: _____
BMP Type: _____	Quantity: _____

Name _____ Title _____ Phone _____

Signature _____ Date _____ Email _____

Office Use Only

DPW Reviewer _____

Energov Site Plan/ Project Number _____ Existing energov SW Plan Number(s) if applicable _____

Development Project File Name if applicable or permit number _____

Parcel(s) _____

Stormwater Management Purpose:	SWM Surety:	MIA:
New Development	N/A	_____ Date Recorded
Redevelopment	Required	Not required
Restoration	Received	
Conversion		

Stormwater Management Plan:	SWM Fees:	Plan Approval Date:
Simplified	N/A	_____
Standard	Required	
Engineered	Received	
Exempt		
Waived		
Prior Approved		
Other _____		

Directions for Stormwater Management Plan Completion Form

1. Enter the address of the development activity for which the proposed stormwater management will treat. If this is for a single-family dwelling, please enter the address of the home.
2. Enter the name of the subdivision or commercial shopping center as may be applicable. If stormwater treatment is only for one part of the commercial shopping center or one part of the subdivision indicate which phase or entity the stormwater management is addressing. For examples: Chesapeake Shopping Plaza-Starbucks or Spacious Farms Phase II.
3. Indicate if any of the proposed stormwater management will be constructed onsite. If Yes go to question 4. If No, provide the address(es) where stormwater management is being proposed.
4. For sites that already have impervious acreage, indicate the quantity and if stormwater management already exists. Indicate the additional acreage being proposed and the total requiring treatment.
5. Enter the rainfall target (in inches) used to determine the Environmental Site Design treatment volume requirements and the size of practices. For a standard or simplified stormwater plan please enter 1”.
6. Enter the types of all BMP's used to meet Pe or stormwater treatment volume requirements and the quantity of each. Codes for each type are below.

BMP Types/Structure Types

AGRE-Green Roof Extension
AGRI- Green Roof Intensive
APRP- Permeable Pavement
ARTF- Reinforced Turf
COGS- Oil Grit Separator
FBIO- Bioretention
FORG- Organic Filter (Peat Filter)
FPER- Perimeter (Sand) Filter
FSND- Sand Filter
FUND- Underground filter
IBAS- Infiltration Basin
ITRN- Infiltration Trench
MENF- Enhanced Filters
MIBR- Infiltration Berms
MIDW- Dry Wells
MILS- Landscape Infiltration
MMBR- Micro Bioretention
MRNG- Rain Gardens
MRWH- Rainwater Harvesting
MSGW- Submerged Gravel Wetland
MSS- Mechanical Street Sweeping
MSWB- Bio Swale
MSWG- Grass Swale
MSWW- Wet Swale
NDNR- Disconnection of Non-Rooftop Runoff
NDRR- Disconnection of Rooftop Runoff
NSCA- Sheetflow to Conservation Area
ODSW- Dry Swale
OWSW- Wet Swale
PMED- Micropool Extended Detention Pond
PMPS- Multiple Pond System
PPKT- Pocket Pond
PWED- Extended Detention Structure- Wet
PWET- Retention Pond (Wet Pond)
VSS- Regenerative/Vacuum Street Sweeping
WEDW- Extended Detention Wetland
WPKT- Pocket Wetland
WPWS-Wet Pond- Wetland
WSHW- Shallow Marsh
XDED- Extended Detention Structure- Dry
XDPD- Detention Structure (Dry Pond)
XFLD- Flood Management Area
XOTH- Other

Stormwater Structure Completion Form

1. Best Management Practice (BMP) Type	2. Drainage Area to Structure	3. Percent (%) Impervious (Existing + Proposed)	4. Impervious Acres Treated	5. BMP location (Y) Northing MD NAD 83 (ft)	6. BMP location (X) Easting MD NAD 83 (ft)	7. Onsite (Y/N)
						Yes No
						Yes No
						Yes No
						Yes No
						Yes No
						Yes No
						Yes No

8. If above structures eliminate or upgrade an existing structure indicate the existing structure type and location here:

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Energov parent number _____

Parcels treated by this BMP type: _____

Date entered into energov _____

Directions for Stormwater Structure Completion Form

1. Enter the BMP type code.

2.- 7. For each structure, enter the drainage area to the structure, the percentage of the drainage area that is impervious, and the number of impervious acres treated by the structure. Enter the BMP location using MD NAD 83 coordinates in feet. If the BMP is rooftop disconnection, you may enter the coordinates of the main home. 7. Check to indicate if the structure is within the bounds of the property.

8. Please indicate the type of BMP being removed or enhanced. Indicate the location of the existing BMP.