

BMP Facility Types

Detention Structures

Retention Basin III (Wet Pond with Sediment Forebay and Aquatic Bench)
Extended Detention Dry Pond (with Sediment Trap)
Enhanced Extended Detention Dry Pond (Sediment Forebay and Shallow Marsh)
Wet Pond – Design 1 (extended detention above permanent pool)
Wet Pond – Design 2
Regional Pond – Dry Pond
Regional Pond – Wet Pond
Underground Detention Vault
Underground Detention Vault (Residential)
Rooftop Storage
Parking Lot Storage (ponding)
Recreation Area Storage
Street and Secondary Drainage Storage
Manufactured Underground Detention-Rainstore™
Manufactured Underground Detention-StormTech™
Manufactured Underground Detention-StormChamber™
Manufactured Underground Detention-Other
Underground Detention Structure
Other Approved Detention Facility

BMP Facilities

Constructed Wetlands
Cisterns
Rain Barrels
Pocket Wetlands
Non-structural Sand Filters
Dry Wells
Infiltration Strips
Bioretention Basin
Bioretention Filter
Vegetated Swale with Check Dams
Vegetated Swale without Check Dams
Vegetated Filter Strip
Porous Asphalt Pavement with Extended Aggregate Base
Permeable Open Joint Pavement Block
Reforestation
Tree Box Filter
Vegetated Roof - Extensive
Vegetated Roof – Intensive
Infiltration Trench – Design 1 (0.5” per impervious acre)
Infiltration Trench – Design 2 (1.0” per impervious acre)
Infiltration Trench – Design 3 (2-yr, 2-hr design storm)
Natural Open Space

BMP Facilities (continued)

Sand Filter-D.C.

Sand Filter-Delaware

Sand Filter-Austin

Sand Filter-Other

Other Approved BMP Facility

Manufactured BMP Systems

Hydrodynamic Structure-Stormceptor™

Hydrodynamic Structure-Vortechs™

Hydrodynamic Structure-Downstream Defender™

Hydrodynamic Structure- BaySaver™

Hydrodynamic Structure-Other

Filtering Structure-StormFilter™

Filtering Structure-StormTreat System™

Filtering Structure-Filterra™

Filtering Structure-Other