

<b>Table 2-2</b>			
<b>BMPs for Controlling Peak Discharge Rates</b>			
	Peak Discharge Rate Control: 2-Yr. Storm	Peak Discharge Rate Control: 10-Yr. Storm	Peak Discharge Rate Control: 100-Yr. Storm
<b>Pretreatment</b>			
Deep sump catch basins	No	No	No
Oil grit separators	No	No	No
Proprietary separators	No	No	No
Sediment forebays	No	No	No
Vegetated filter strips	With careful design	No	No
<b>Treatment</b>			
Bioretention areas/rain gardens	No	No	No
Constructed stormwater wetlands	Yes	Yes	No
Extended dry detention basins	Yes	Yes	With careful design
Gravel wetlands	Yes	Yes	No
Proprietary media filters	No	No	No
Sand/Organic filters	No	No	No
Tree box filters	No	No	No
Wet Basins	Yes	Yes	With careful design
<b>Conveyance</b>			
Drainage channels	No	No	No
Grass Channels	No	No	No
Water Quality Swales	With careful design	With careful design	No
<b>Infiltration BMPs</b>			
Dry wells	No	No	No
Infiltration Basins	With careful design	With careful design for small sites	With careful design
Infiltration Trenches	Full exfiltration trench systems	Full exfiltration trench systems	Full exfiltration trench systems
Leaching catch basins	Only if sufficient leaching catch basins	Only if sufficient leaching catch basins	No
Subsurface structures	No	No	No
<b>Other BMPs</b>			
Dry detention basins	Yes	Yes	With careful design
Green Roofs	Yes with careful design	No	No
Porous Pavement	Yes with careful design	No	No
Rain barrels & Cisterns	Yes for cistern with careful design	No	No