

Chapter

3

Performance Criteria for BMP Groups

3.0 Performance Criteria for BMP Groups

This chapter outlines performance criteria for the six groups of structural storm water BMPs that include filtering systems, infiltration practices, storage practices, ponds, wetlands, and open channels.

Each set of BMP performance criteria, in turn, is based on six factors:

- General Feasibility
- Conveyance
- Pretreatment
- Treatment/Geometry
- Environmental/Landscaping
- Maintenance

The criteria represent a set of conditions which ensures an effective and long-lived BMP. Mandatory performance criteria are distinguished from suggested design criteria. In the text, mandatory performance criteria are distinguished by italics, whereas suggested design criteria are shown in normal typeface.

