

Table 9.6. Popular Native Plant Materials for Bioretention

Perennials/Herbaceous	Shrubs	Trees
Virginia Wild Rye ( <i>Elymus virginicus</i> )	Common Winterberry ( <i>Ilex verticillata</i> )	River Birch ( <i>Betula nigra</i> )
Redtop Grass ( <i>Agrostis alba</i> )	Inkberry ( <i>Ilex glabra</i> )	Red Maple ( <i>Acer rubrum</i> )
Swamp Milkweed ( <i>Asclepias incarnata</i> )	Sweet Pepperbush ( <i>Clethra ainifolia</i> )	Pin Oak ( <i>Quercus palustris</i> )
Switchgrass ( <i>Panicum virgatum</i> )	Wax Myrtle ( <i>Myrica cerifera</i> )	Willow Oak ( <i>Quercus phellos</i> )
Cardinal Flower ( <i>Lobelia cardinalis</i> )	Virginia Sweetspire ( <i>Itea virginica</i> )	Sweetgum ( <i>Liquidambar styraciflua</i> )
Common Three Square ( <i>Scirpus americanus</i> )	Swamp Azeala ( <i>Azeala viscosum</i> )	Black Willow ( <i>Salix nigra</i> )
Sensitive Fern ( <i>Onoclea sensibilis</i> )	Button Bush ( <i>Cephalanthus occidentalis</i> )	Grey Birch ( <i>Betula populifolia</i> )
Blue Flag ( <i>Iris versicolor</i> )	Black Haw ( <i>Virburnum prunifolium</i> )	Black Gum ( <i>Nyassa sylvatica</i> )
Woolgrass ( <i>Scirpus cyperinus</i> )	Indigo Bush ( <i>Amorpha fruticosa</i> )	Sycamore ( <i>Platanus occidentalis</i> )
Indian Grass ( <i>Sorghastrum nutans</i> )	Arrowwood ( <i>Virburum dentatum</i> )	Green Ash ( <i>Fraxinus pennsylvanica</i> )
Marsh Marigold ( <i>Caltha palustris</i> )		Sweetbay Magnolia* ( <i>Magnolia virginiana</i> )
Joe Pye Weed ( <i>Eupatorium purpureum</i> )		Atlantic White Cedar* ( <i>Charnaecyparis thyooides</i> )
Turk's cap lily ( <i>Lilium superbum</i> )		Bald Cypress* ( <i>Taxodium distichum</i> )
Bee Balm ( <i>Mornarda didyma</i> )		Grey Dogwood ( <i>Cornus racernosa</i> )
Northern Sea Oats ( <i>Chasmanthium latifolium</i> )		Smooth Alder ( <i>Alnus serrulata</i> )
		Serviceberry ( <i>Amelanchier canadensis</i> )
		Redbud ( <i>Cercis candensis</i> )
		Box Elder ( <i>Acer negundo</i> )
		Fringe Tree ( <i>Chionanthus virginicus</i> )
<p><b>Note:</b> Prior to selection, please consult bioretention plant lists for more detailed information regarding inundation, drought and salt tolerance for each species. * most applicable to the coastal plain</p>		