

PLANTS FOR STORMWATER MANAGEMENT

NOTES ¹	BOTANICAL NAME	COMMON NAME	MATURE HEIGHT/WIDTH	TOLERANCE FOR INUNDATION ²	PREFERRED SOILS ³	pH RANGE	LIGHT ⁴	GROWTH ⁵	E&S	DISTURBED AREAS	INFILTRATION TRENCH	DENTENTION BASIN (DRY POND)	NATIVE	AVAILABL E
LARGE DECIDUOUS TREES														
PI	Acer plantanoides	Norway Maple	40'-50'/30'-40'	Temporary	D/M/W	6.5-7.5	sS-S	F	X				No	Yes
	Acer rubrum	Red Maple	50'-80'/40'-50'	Seasonal	D/M/W; poorly-drained	4.5-7.5	sS-S	F	X			X	Yes	Yes
	Acer saccharum	Sugar Maple	10'-75'/40'	Temporary	D/M/W	6.5-7.5	sS-S	M	X				Yes	Yes
	Betula nigra	River Birch	20'-90'/16'-20'	Seasonal	D/M; poorly-drained	4.0-5.0	sS-S	F	X			X	Yes	Yes
	Celtis laevigata	Sugar Hackberry	80'/90'	Seasonal	D/M/W	6.5-7.5	sS-S	F	X				Yes	No
	Celtis occidentalis	Common Hackberry	30'-50'/25'-40'	Seasonal	D; poorly-drained		sS-S	F					Yes	Yes
	Fagus grandifolia	American Beech	80'-100'/50'-70'	Temporary	D/M	6.5-7.5	sS-S	S	X				Yes	No
	Fraxinus pennsylvanica	Green Ash, Red Ash	30'-80'/10'	Seasonal	D; poorly-drained		S	F				X	Yes	Yes
	Ginkgo biloba	Ginkgo (male)	80'/40'	Seasonal	D/M	6.0-6.5	S	S	X	X			No	Yes
	Gleditsia triacanthos	Honey Locust	70'-80'/35'-40'	Seasonal	D/M/W	6.5-7.5	S	F	X				Yes	Yes
	Liquidambar styraciflua	Sweetgum	50'-70'/40'	Seasonal	D/M/W	6.0-7.5	sS-S	M	X			X	Yes	Yes
	Liriodendron tulipifera	Tulip Poplar	90'/50'	Seasonal	M		S	M		X			Yes	Yes
	Nyssa sylvatica	Blackgum / Tupelo	70'-100'/40'-60'	Seasonal	D/M; poorly-drained	5.0-6.0	S	M	X			X	Yes	Yes
	Nyssa sylvatica var. biflora	Blackgum / Tupelo	90'	Seasonal	M/W	5.0-6.0	sS-S	M	X				Yes	Yes
	Platanus acerifolia	London Plane Tree	70'-100'/65'-80'	Seasonal	M	6.5-7.5	sS-S	F/VF	X				No	Yes
	Platanus occidentalis	Sycamore	80'/15'	Seasonal	M		sS-S	F				X	Yes	Yes
	Pyrus calleryana	Callery Pear	50'-60'/15'-20'	Temporary	M/W	6.5-7.5	sS-S	M	X				No	Yes
PI	Quercus acutissima	Sawtooth Oak	35'-40'/30'-35'	Temporary	D/M		sS-S	M					No	Yes
	Quercus alba	White Oak	60'-80'	Temporary	D/M/W	6.5-7.5	sS-S	S/M	X				Yes	Yes
	Quercus bicolor	Swamp Oak	60'	Seasonal	M		sS-S	S/M					Yes	Yes
	Quercus coccinea	Scarlet Oak	70'/40'-50'	Temporary	D/M/W	6.0-6.5	sS-S	VF	X				Yes	No
	Quercus falcata	Southern Red Oak	70'/50'	Temporary	D/M/W	4.0-5.0	S	M	X				Yes	Yes
	Quercus michauxii	Swamp Chestnut Oak	80'/30'-40'	Seasonal	D/M/W	6.0-6.5	sS-S	M	X				Yes	Yes
	Quercus nigra	Water Oak	70'/45'	Seasonal	M/W		sS	M					Yes	Yes
L	Quercus palustris	Pin Oak	50'-90'/50'	Seasonal	D/M/W	5.5-6.5	sS-S	VF	X				Yes	Yes
	Quercus phellos	Willow Oak	50'-90'/30'-40'	Seasonal	D/M/W	4.0-6.5	sS-S	F	X			X	Yes	Yes
L	Robinia pseudo-acacia	Black Locust	30'-50'	Temporary	D/M/W	5.0-7.5	S	F	X	X			Yes	Yes
L	Salix babylonica	Weeping Willow	40'/35'	Seasonal	D/M/W		S	F					No	Yes
	Salix nigra	Black Willow	30'-50'/25'	Seasonal	M/W		S	F					Yes	Yes
	Taxodium distichum	Bald Cypress	60'-100'/30'-50'	Seasonal	M/W; poorly-drained		sS-S	F				X	Yes	Yes
	Tilia americana	Basswood	60'/40'	Temporary	M		s-sS-S	F		X			Yes	No
	Ulmus alata	Winged Elm	45'	Temporary	D/M		s-sS-S	M					Yes	No
	Ulmus parvifolia	Chinese Elm	60'-75'/40'-50'	Seasonal	D; poorly-drained		sS-S	M/F					No	Yes
	Zelkova serrata	Zelkova	80'/80'	Temporary	D/M	6.0-6.5	S	M	X				No	Yes
LARGE EVERGREEN TREES														
	Cedrus atlantica	Atlas Cedar	40'-60'/30'-40'	Temporary	D/M		sS-S	M					No	Yes
L	Cedrus deodara	Deodara Cedar	60'-100'/40'-50'	Temporary	D/M		sS-S	F					No	Yes
	Cedrus libani	Cedar of Lebanon	75'/50'	Temporary	D/M		sS-S	M					No	No
	Chamaecyparis thyoides	White Cedar	100'/40'	Seasonal	M/W		S	F					Yes	Yes
	Cryptomeria japonica	Cryptomeria	100'/25'-30'	Seasonal	M		S	S					No	Yes
	Cupressocyparis leylandii	Leyland Cypress	60'-70'/10'-15'	Temporary	M		sS-S	VF				X	No	Yes
PI	Magnolia grandiflora	Southern Magnolia	80'-100'/50'-80'	Seasonal	D/M/W	4.0-7.0	sS-S	S/M	X				Yes	Yes
	Magnolia virginiana	Sweet Bay / Swamp Magnolia	80'-100'/20'-40'	Seasonal	M/W; poorly-drained		sS-S	S/M					Yes	Yes
	Pinus echinata	Shortleaf Pine	80'-100'	Temporary	D/M	4.0-6.5	S	F	X				Yes	No
L	Pinus elliotii	Slash Pine	75'-100'/30'-40'	Seasonal	D/M/W		sS-S	F					No	Yes
	Pinus taeda	Loblolly Pine	75'-100'/30'-40'	Seasonal	D/M; poorly-drained	4.0-6.5	S	F	X	X		X	Yes	Yes
	Quercus laurifolia Darlingtonia	Darlington Oak	50'/40'-50'	Temporary	M		S	S					No	Yes
L	Quercus virginiana	Live Oak	40'-80'/60'-100'	Temporary	D/M		sS-S	S					Yes	Yes
	Thuja occidentalis	Arbor Vitae 'Pyramidalis'	60'/10'-12'	Seasonal	M/W		S	M					Yes	Yes
SMALL DECIDUOUS TREES														
	Acer campestre	Maple Hedge	20'-30'	Temporary	D/M/W	6.5-7.5	sS-S	S	X				No	No
	Amelanchier arborea	Shadbush, C. Serviceberry	20'-30'/12'-15'	Temporary	M/W		sS-S	VF					Yes	Yes
	Carpinus caroliniana	American Hornbeam	40'/25'	Seasonal	M	6.5-7.5	s-sS-S	S	X				Yes	No
	Cercis canadensis	Eastern Redbud	20'-30'/25'-35'	Temporary			sS-S						Yes	Yes
	Chionanthus virginicus	Fringe Tree	10'-20'	Temporary	M		sS-S	S					Yes	Yes
	Cornus florida	Flowering Dogwood	15'-30'/12'-20'	Temporary	M	5.0-6.5	sS-S	M	X				Yes	Yes
	Cornus kousa	Korean Dogwood 'Kousa'	20'/15'-18'	Temporary	M		sS-S	M					No	Yes
	Crataegus spp.	Hawthorne	15'-25'	Temporary	M	6.0-7.5	sS-S	F	X				?	Yes
	Diospyros virginiana	Persimmon	30'	Temporary	D		sS-S	S/M					Yes	No
	Franklinia altamaha	Franklinia	20'-30'/15'-20'	Temporary	M		S	S					No	Yes
	Halesia carolina	Carolina Silverbell	30'/20'	Temporary	M		sS-S	M					Yes	No
	Ilex opaca	American Holly	30'/12'-20'	Seasonal	D/M/W; poorly-drained	4.0-6.0	sS-S	S	X				Yes	Yes

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	Koelreuteria paniculata	Golden Rain Tree	20'-30'/25'-35'	Temporary	M/W	6.0-6.5	sS-S	M	X				No	Yes
	Lagerstroemia indica	Crape Myrtle	30'/15'-20'	Temporary	M/W		S	M				X	No	Yes
	Malus angustifolia	Crabapple	15'-20'/10'	Temporary	M	6.5-7.5	S	M	X				No	Yes
	Ostrya virginiana	Eastern Hophornbeam	40'/25'	Seasonal	M		S	M					Yes	No
	Oxydendrum arboreum	Sourwood	to 60'	Temporary	D	5.5-6.5	sS-S	S					Yes	Yes
	Prunus cerasifera pissardi	Pissard/Purple-leaf Plum	15'-30'/20'-25'	Temporary	M		S	M/F			X		No	Yes
L	Prunus serrulata 'Kwanzan'	Japanese 'Kwanzan' Cherry	15'-25'/15'-20'	Temporary	M	6.5-7.5	sS-S	M					No	Yes
	Sassafras albidum	Common Sassafras	40'/25'	Temporary	D/M		sS-S	M		X			Yes	No
	Styrax japonica	Japanese Snowbell	20'-30'/15'-20'	Temporary	M		sS-S	S					No	Yes
SMALL EVERGREEN TREES														
	Juniperus virginiana	Eastern Red Cedar	45'/20'	Temporary	D/M/W	6.0-6.5	S	M	X	X		X	Yes	Yes
	Osmanthus americanus	Devilwood	to 45'	Temporary	M/W		s-sS-S	S/M					Yes	No
	Persea borbonia	Redbay	to 60'	Seasonal	D/M		sS-S	M					Yes	No
	Prunus caroliniana	Carolina Cherry-Laurel	20'-30'/15'-20'	Temporary	M; poorly-drained		s-sS-S	VF					No	Yes
DECIDUOUS SHRUBS														
	Alnus serrulata	Common/Tag Alder												
	Aronia arbutifolia	Red Chokeberry	3'-6'	Seasonal	D/M/W								Yes	Yes
	Baccharis halimifolia	Groundsel Bush	to 9'	Seasonal	M/W		sS-S	M					Yes	Yes
PI	Berberis thunbergi	Japanese Barberry	4'/4'	Temporary	M		sS-S	M			X	X	No	Yes
	Callicarpa americana	Purple Beautyberry	to 9'	Temporary	M								Yes	Yes
	Calycanthus floridus	Carolina Allspice	6'/5'-8'	Temporary	M		s-S	M					Yes	Yes
	Cephalanthus occidentalis	Buttonbush	6'-9'	Seasonal	M/W		S						Yes	Yes
	Comptonia peregrina	Sweet Fern	2'-4'	Temporary	Droughty to mod.-well-drained	5.0-6.0	S						Yes	No
	Cornus amomum	Silky Dogwood	4'-10'	Seasonal	M/W		s	M/F					Yes	Yes
	Corylus americana	American Filbert	3'-9'	Temporary	D/M		sS-S	M/F					Yes	No
PI	Cytisus scoparis	Scotch Broom	6'/4'	Temporary	D/M		sS-S	M	X		X	X	No	Yes
PI	Elaeagnus angustifolia	Russian Olive	to 20'	Temporary	M		S	M/F				X	No	Yes
PI	Elaeagnus umbellata	Autumn Olive	10'-20'/20'	Temporary	M; droughty to mod.-well-drained	4.5-7.0	S	F	X	X			No	Yes
PI	Euonymus alata	Burning Bush/Winged Euonymus	8'-10'/8'-10'	Temporary	M		sS-S	M					No	Yes
	Forsythia intermedia	Border Forsythia	8'-10'/3'-5'	Temporary	D/M		S	F	X			X	No	Yes
	Hamamelis virginiana	Witch Hazel	10'/10'	Temporary	M		s	S					Yes	Yes
	Ilex decidua	Possumhaw	20'-15'	Seasonal	D/M/W		sS-S	M					Yes	Yes
	Ilex verticillata	Winterberry	8'-10'/6'	Seasonal	M/W; well to poorly-drained	5.0-6.0	sS-S	S		X			Yes	Yes
	Jasminum nudiflorum	Winter Jasmine	4'/6'	Temporary	D/M		sS-S	M	X	X			No	Yes
PI	Lespedeza bicolor	Bicolor Lespedeza 'Natob'	12'/6'	Temporary	D/M; droughty to mod.-well-drained	4.5-6.5	S	M	X	X			No	Yes
PI	Lespedeza striata thunberg	Shrub Lespedeza		Temporary	D; moderately-well-drained					X			No	Yes
	Lindera benzoin	Spice Bush	12'-25'	Seasonal	M/W; rich		s	S/M					Yes	No
PI	Lonicera maackii	Amur Honeysuckle / Rem Red	12'/12'	Temporary	D/M; droughty to somewhat-prly.-dr.	6.5-8.0	s-sS-S	M		X			No	No
PI	Lonicera tatarica	Tartarian Honeysuckle	10'/8'	Temporary	D/M; well to mod.-well-drained	6.5-8.0	sS-S	F		X		X	No	No
	Myrica pensylvanica	Northern Bayberry	6'-9'/6'-10'	Seasonal	D/M/W; droughty to mod.-well-dr.	5.0-6.0	sS-S	M		X	X		Yes	Yes
	Rhus glabra	Smooth Sumac	10'/6'	Temporary	D/M		S	F	X	X			Yes	No
	Sambucus canadensis	Elderberry	3'-12'	Seasonal	D/M/W; well to poorly-drained	6.0-7.5	sS-S			X			Yes	No
	Spirea prunifolia	Double Bridal Wreath	4'-6'/5'-8'	Temporary	M		s-S	F			X		No	Yes
	Vaccinium corymbosum	Highbush Blueberry	12'/12'	Seasonal	M/W		S	S					Yes	Yes
	Viburnum dentatum	Southern Arrowwood	to 10'	Seasonal	M/W		sS						Yes	Yes
	Vitex agnus-castus	Chaste Tree	9'-10'/10'-12'	Temporary	D/M		sS-S	F					No	Yes
	Weigelia florida	Weigelia	6'-8'/6'-8'	Temporary	M						X		No	Yes

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EVERGREEN SHRUBS														
	<i>Abelia grandiflora</i>	Glossy Abelia	5'-7'/4'-6'	Temporary	M		s-S	F			X	X	No	Yes
	<i>Berberis julianae</i>	Wintergreen Barberry	3'-6'/2'-5'	Temporary	M		sS-S	F			X		No	Yes
	<i>Ilex cornuta</i> 'Burfordi'	Burford Holly	10'-12'/6'-8'	Temporary	M; sandy, well-drained		sS-S	M			X		No	Yes
	<i>Ilex crenata</i>	Japanese Holly	3'-6'/3'-6'	Temporary	M		s-S	S/M			X		No	Yes
	<i>Ilex glabra</i> "Compacta"	Compact Inkberry	3'-6'	Temp. / Seas.	M/W								Yes	Yes
	<i>Ilex serrata</i>	Sparkleberry (female)	15'/10'-15'	Temporary	M/W		sS-S	M					No	Yes
	<i>Ilex vomitoria</i>	Yaupon Holly	15'-20'/5'-10'	Seasonal	D; poorly-drained		s-S	M			X		Yes	Yes
	<i>Juniperus chinensis</i> pfitzeriana	Pfitzer Juniper	3'-6'/8'-12'	Temporary	D/M		S	F	X		X	X	No	Yes
	<i>Kalmia latifolia</i>	Mountain Laurel	5'-10'/6'	Temporary	M; acidic		sS	S					Yes	Yes
PI	<i>Ligustrum japonicum</i>	Japanese Privet	6'-12'/6'-8'	Seasonal	M		s-sS-S	M		X		X	No	Yes
	<i>Myrica cerifera</i>	Southern Wax Myrtle	12'/15'	Seasonal	D/M		sS-S	M				X	Yes	Yes
	<i>Nandina domestica</i>	Nandina	3'-7'/2'-5'	Temporary	M		sS-S	F				X	No	Yes
	<i>Osmanthus heterophyllus</i>	Holly Osmanthus	15'-20'/12'-18'	Sesaonal	M		sS-S	M			X		No	Yes
	<i>Prunus laurocerasus</i>	English Laurel 'Otto Luykens'	3'-4'/4'-6'	Temporary	M		sS-S	M			X		Yes	Yes
	<i>Pyracantha coccinea</i>	Firethorn	15'/10'	Temporary	D/M; droughty to mod.-well-drained	6.0-8.0	S	F	X	X			No	Yes
	<i>Raphiolepis indica</i>	Indian Hawthorne	3'-5'/4'-5'	Temporary	M		sS-S	M			X		No	Yes
	<i>Rhododendron viscosum</i>	Swamp Azalea	6'/4'	Seasonal	M/W		sS	M					Yes	No
DECIDUOUS GROUNDCOVERS/ VINES														
	<i>Adiantum pedatum</i>	Maidenhair Fern	1.5'	Seasonal	M/W		s	M					Yes	Yes
PI	<i>Artemisia stelleriana</i>	Dusty Miller/Beach Wormwood	1'-2'/2'	Temporary	Droughty to mod.-well-dr.	6.0-7.5	S	M	X				No	Yes
	<i>Asarum canadense</i>	Wild Ginger		Temporary	D/M								Yes	No
	<i>Clematis virginiana</i>	Virgin's Bower	6'-9'	Temporary	M								Yes	No
	<i>Convallaria majalis</i>	Lily-of-the-Valley	1'	Temporary	D/M; droughty to smwht.-prly.-dr.	4.5-6.0	sS-S	M	X				No	Yes
PI	<i>Coronilla varia</i>	Crownvetch	3'	Temporary	D/M; well-drained		S	M/F	X	X			No	Yes
	<i>Hemerocallis</i> sp.	Daylily	3'/3'	Temporary	M/W; droughty to poorly-drained	6.0-8.0	sS-S	F	X	X			No	Yes
PI	<i>Lathyrus latifolius</i>	Perennial Pea 'Lancer'	2'/3'	Temporary	D/M; well-drained		sS-S	M	X	X			No	No
PI	<i>Lathyrus sylvestris</i>	Flatpea	2.5'	Temporary	D/M; well-drained		s-sS-S	S	X	X			No	No
PI	<i>Lespedeza cuneata</i>	Lespedeza 'Appalow'	2'-4'/6'	Temporary	D/M; well-drained		S	M	X	X			No	No
	<i>Lonicera sempervirens</i>	Coral Honeysuckle	50'	Temporary	D/M/W		sS-S	VF					Yes	Yes
PI	<i>Lotus corniculatus</i>	Birdsfoot Trefoil	1'-2'	Temporary	D/M; poorly-drained		S	M	X	X			No	Yes
	<i>Monarda didyma</i>	Beebalm / Oswegontea		Temporary	M								Yes	Yes
	<i>Osmunda cinnamomea</i>	Cinnamon Fern	3'-4'/3'	Seasonal	M; poorly-drained		s-sS	S					Yes	No
	<i>Parthenocissus quinquefolia</i>	Virginia Trumpet Creeper	50'/15'; sprawling	Seasonal	D/W; droughty to mod.-well-dr.	5.0-7.5	s-sS-S	F	X				Yes	Yes
	<i>Rudbeckia hirta</i>	Black-eyed Susan	3'	Temporary	D/M		S	F	X	X			Yes	Yes
	<i>Rosa wichuraiana</i>	Memorial Rose		Temporary	D								No	No
	<i>Sedum</i> x "Autumn Joy"	Stonecrop	1'/2'	?	D/M		S	M					No	Yes
	<i>Teucrium canadense</i>	Germander		Seasonal	M/W								Yes	No
	<i>Wisteria frutescens</i>	Native Wisteria		Temporary	M/W								Yes	Yes
EVERGREEN GROUNDCOVERS/ VINES														
PI	<i>Ajuga reptans</i>	Bugleweed	.5'	Temporary	M; well to mod.-well-drained	6.0-7.5	s-sS-S	F	X				No	Yes
	<i>Arctostaphylos uva-ursi</i>	Bearberry	.6'/10'	Temporary	M; droughty to well-drained	4.5-6.0	sS-S	S	X				Yes	No
	<i>Dryopteris goldiana</i>	Goldie's Wood Fern		Temporary									Yes	No
	<i>Dryopteris marginalis</i>	Marginal Shield Fern		Temporary	M/W; high organic		sS-S	M	X				Yes	No
	<i>Gelsemium sempervirens</i>	Carolina Jasmine	80'/10'	Seasonal	M/W		sS-S	M					Yes	Yes
PI	<i>Hedera helix</i>	English Ivy	.5'	Temporary	M; droughty to mod.-well-drained	6.0-8.0	s-sS-S	M	X				No	Yes
PI	<i>Hedera helix</i> 'Baltica'	Baltic Ivy		Temporary	M								No	Yes
	<i>Juniperus conferta</i>	Shore Juniper 'Emerald Sea'	1.5'/5'	Temporary	D/M; droughty to well-drained	5.0-6.0	sS-S	F	X				No	Yes
	<i>Juniperus horizontalis</i>	Creeping Juniper	1.5'/3'	Temporary	D/M; droughty to well-drained		S	F	X				No	Yes
	<i>Juniperus procumbens</i>	Common Juniper	1'/4'	Temporary	D/M; well-drained		S	M					No	Yes
	<i>Liriope muscari</i> / <i>spicata</i>	Lilyturf	6"-1'/6"-1'	Temporary	D/M; droughty to smwht.-prly.-dr.	4.5-6.0	s-sS-S	M	X				No	Yes
	<i>Pachysandra terminalis</i>	Japanese Spurge 'Pachysandra'	.75'	Temporary	M; well to moderately-well dr.	4.5-5.5	s	M	X				No	Yes
	<i>Polystichum acrostichoides</i>	Christmas Fern	2'/2'-3'	Seasonal	M		s-sS	S	X				Yes	Yes
	<i>Polystichum munitum</i>	Western Swordfern		Temporary	Organic		sS	M	X				No	No
PI	<i>Vinca minor</i>	Periwinkle 'Vinca'	.5'	Temporary	M; well to moderately-well dr.	6.0-7.5	sS-S	F	X				No	Yes

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SEMI-EVERGREEN GROUNDCOVERS/ VINES														
	Hypericum calycinum	St. Johnswort/Aaron's Beard	1'	Temporary	D/M; sandy		sS-S	F	X				No	Yes
GRASSES														
PI	Agrostis alba	Redtop	18"	Temporary	Very acid, infertile	4.0-7.5	S	F	X	X			No	Yes
	Ammophila breviligulata	American Beachgrass	3'-4'	Temporary	D/M		S	F	X				Yes	Yes
	Avena sativa	Oats		Temporary	D	5.5-7.0			X				Yes	Yes
PI	Cynodon dactylon	Bermudagrass	1'	Seasonal	D/M		S	F	X	X			No	Yes
PI	Festuca arundinacea	Tall Fescue 'Kentucky 31'		Temporary	D/M	5.5-8.0	sS-S	F	X	X			No	Yes
PI?	Festuca rubra	Red Fescue	18"	Temporary	D/M	4.5-6.5	s-sS-S	M	X				Yes	Yes
PI?	Lolium multiflorum	Ryegrass, annual		Temporary	M	5.5-7.5	sS-S		X				No	Yes
PI?	Lolium perenne	Ryegrass, perennial	1'-2'	Temporary	M	5.5-7.5	S	F	X	X			No	Yes
	Panicum amarum	Atlantic Coastal Panicgrass	3'	Temporary	D/M		S	F	X	X			Yes	No
	Panicum virgatum	Switchgrass	6'	Temporary	D/M		S	M	X	X			Yes	Yes
	Phalaris arundinacea	Reed Canary Grass		Seasonal	W; muck and peat	5.0-7.5			X				Yes	Yes
PI	Poa pratensis	Kentucky Bluegrass		Temporary	D/M	6.0-7.0	S		X				Yes	Yes
	Spartina alterniflora	Smooth Cordgrass	4'-7' or 4"-20"	Seasonal	M/W		S	M	X				Yes	Yes
	Spartina patens	Saltmeadow Cordgrass/Hay	3'	Seasonal	M/W		S	M	X				Yes	Yes
	Uniola paniculata	Sea Oats	4'	Temporary	D/M		S	M	X				Yes	Yes
SUBMERGENT WETLAND PLANTS														
	Ceratophyllum demersum	Coontail		Seasonal									Yes	Yes
	Potamegaton spp.	Pond Weed		Seasonal									Yes	Yes
EMERGENT WETLAND PLANTS														
	Acorus calamus	Sweet Flag	2'-5'	Seasonal									Yes	Yes
	Andropogon virginicus	Broomsedge		Seasonal									Yes	Yes
	Cephalanthus occidentalis	Buttonbush		Seasonal									Yes	Yes
	Hibiscus moscheutos	Marsh Hibiscus		Seasonal									Yes	Yes
PI	Iris pseudoacorus	Water Iris		Seasonal									No	Yes
	Leersia oryzoides	Rice Cutgrass		Seasonal									Yes	Yes
	Nasturtium officinale	Water Cress		Seasonal									No	No
	Nuphar luteum	Spatterdock		Seasonal									Yes	Yes
	Panicum virgatum	Switchgrass		Seasonal									Yes	Yes
	Peltandra virginica	Arrow Arum/Duck Corn	2'-6'+	Seasonal									Yes	Yes
PI	Polygonum spp.	Smartweed		Seasonal									Yes	Yes
	Pontederia cordata	Pickerelweed	2'-4'	Seasonal									Yes	Yes
	Sagittaria latifolia	Arrowhead/Duck Potato	1.5'-3'	Seasonal									Yes	Yes
	Saururus cernuus	Lizard's Tail		Seasonal									Yes	Yes
	Scirpus americanus	Common Three-Square		Seasonal									Yes	Yes
	Scirpus validus	Soft-Stem Bulrush		Seasonal									Yes	Yes
	Typha spp.	Cattail		Seasonal									Yes	Yes

¹ Notes

L = Plant species has a limitation for use in Hampton Roads.
 PL = Plant species is potentially invasive in Hampton Roads

² Tolerance for Inundation

Temporary: Means the plant can only tolerate short periods of inundation (2 to 3 hours)

Seasonal: Means the plant can tolerate extended periods of inundation (seasonal wet ponds)

³ Preferred Soils

D = Way
 M = Moderate
 W = Wet

⁴ Light

s = shade
 sS = partial shade
 S = full sun

⁵ Growth

S = slow
 F = fast
 VF = very fast