BINOMIAL:	COMMON NAME:	TYPE:	LIGHT CONDITIONS:	Deep Shade Tol.:	SUN BURN:	WETLAND STATUS:	INUNDATION TOLERANCE: (Key words from wet to dry: permanent, tidal, regular, periodic/seasonal, infrequent)	SALT TOL.:	DROUGHT TOL.:	ROADSIDE:	HEAVY CLAYS:	DEER TOL.:	BANK STAB.:	HEIGHT:	Jan.	Feb.	March	April	May	June	July	Aug	Sept.	Oct.	Nov.	Dec.
Alnus serrulata	Alder, hazel / smooth	Shrub / Small Tree	Sun, part shade	No		OBL	Periodic inundation, 0-3", saturated soils		Some		Yes		Yes	10'											winter structu	
Alnus rugosa	Alder, speckled / hazel	Shrub / Small Tree				FACW+	Saturated soils						Yes												winter structu	
Populus tremuloides	Aspen, quaking	Tree				FACU	Seasonal			NO			Suckers	30-50'												
Symphyotrichum cordifolium	Aster, blue wood	Herbaceous	Sun, Part shade	Some										2-5'												
Doellingeria umbellata	Aster, flat topped	Herbaceous																								
Chrysopsis mariana	Aster, Maryland golden	Herbaceous	Sun				No		Some		No			2'												
Symphyotrichum novae-angliae	Aster, New England	Herbaceous	Sun	No		FACW	Periodic, with significant summer drought; saturated soils	Some	Yes		Yes			3-4'												
Symphyotrichum nov--belgii	Aster, New York	Herbaceous	Sun, light shade	No		FACW+	Periodic, with summer drought; saturated soils	Yes	Yes					2-4'												
Pityopsis falcata	Aster, sickle-leaf golden	Herbaceous	Sun	No			No		Yes		No			8-15"												
Symphyotrichum laevis	Aster, smooth blue	Herbaceous	Sun, light shade	NO				Salt spray	Yes					2-4'												
Symphyotrichum puniceum	Aster, swamp	Herbaceous																								
Aster ericoides	Aster, white heath	Herbaceous	Sun, part sun				no?	Salt spray	Yes	Yes			Rhizomatous	3'								white	white	white	white	
Eurybia divaricata	Aster, white wood	Herbaceous	Sun, part shade, shade	Some			No		Yes					1-2.5'								white	white			
Morella pensylvanica	Bayberry, Northern	Shrub	Sun	NO		FAC	Periodic, with significant summer drought	Yes	Yes	Yes			Suckers	5-8'				white	white							
Penstemon digitalis	Beardtongue	Herbaceous	Sun			FAC	No							3'					white	white						
Monarda fistulosa	Beebalm / wild bergamot	Herbaceous	Sun	No		Upland	No		Some					2-4'												
Monarda didyma	Beebalm, scarlet	Herbaceous	Sun	No		FAC+	No		Slight					2-4'												
Monarda punctata	Beebalm, spotted	Herbaceous	Sun	No		UPL	No		Some					2-3'												
Betula populifolia	Birch, gray	Tree	Sun	NO			Can tolerate rare brief flooding																			
Betula nigra	Birch, river	Tree	Sun, light shade	NO		FACW	Periodic, with some summer drought							40-60'												
Nyssa sylvatica	Black gum / tupelo / sourgum	Tree					Periodic inundation, some summer drought	Yes	Yes	Yes				30-60'												
Rudbeckia hirta	Black-eyed susan	Herbaceous	Sun, light shade			FACU-			Yes		Yes?			2'												
Liatris spicata	Blazing star, dense	Herbaceous	Sun				Some		Yes		Yes?			2-4'												
Liatris aspera	Blazing star, rough / tall	Herbaceous	Sun					Yes																		
Bouteloua gracilis - 'Blonde Ambition'	Blue gramma - Blonde Ambition	Graminoid	Sun			UPL	No		Yes		No		Yes	1-2.5'												
Eupatorium coelestinum	Blue mistflower	Herbaceous	Sun, light shade			FAC	No		No					2-3'												
Vaccinium corymbosum	Blueberry, highbush	Shrub	Sun, light shade	NO		FACW-	Seasonal		Yes					6-10'					white	white	berries					
Andropogon gerardii	Bluestem, big	Graminoid				FAC	No																			
Andropogon glomeratus	Bluestem, bushy	Graminoid																								
Schizachyrium scoparium	Bluestem, little	Graminoid	Sun			FACU	No	Yes	Yes																	
Eupatorium perfoliatum	Boneset, common	Herbaceous				FACW+	Periodic, with significant summer drought; tolerates saturation	Yes	Some					4-6'							white	white	white			
Eupatorium altissimum	Boneset, tall	Herbaceous																								
Porteranthus trifoliata	Bowman's root	Herbaceous																								
Andropogon virginicus	Broomsedge	Graminoid	Sun, part shade			FACU	No		Yes					2-5'												
Schoenoplectus pungens / Scirpus pungens	Bulrush, common three-square	Graminoid	Sun, part sun			FACW+	0-6" permanent inundation; saturated soils	Yes	Some					4'												
Scirpus validus	Bulrush, great	Graminoid	Sun			OBL	Deep emergent marsh	Yes						6-10'												
Schoenoplectus atrovirens	Bulrush, green / black	Graminoid	Sun			OBL		Yes						3-5'												
Schoenoplectus acutus	Bulrush, hard-stem	Graminoid	Sun			OBL	0-3' inundation	Yes	NO					2-5'												
Scirpus pendulus	Bulrush, nodding	Graminoid																								
Schoenoplectus americanus (Scirpus americanus)	Bulrush, Olney's 3 sq / Chairmaker's bulrush	Graminoid	Sun			OBL	0-1' permanent inundation	Yes	No					3-7'												
Schoenoplectus tabermontanii (prev. Scirpus validus)	Bulrush, softstem	Graminoid	Sun			OBL	0-1' inundation		some					4-5'												
Asclepias tuberosa	Butterfly weed	Herbaceous	Sun	NO		Upland	NO		Yes		No			1-2'												
Cephalanthus occidentalis	Buttonbush	Shrub	Sun, part shade			OBL	Regular inundation, to permanent 6"	Yes	Some	Yes?	Some			6-12'						white	white	white			winter structu	
Calamagrostis canadensis	Canada bluejoint	Graminoid																								
Aronia melanocarpa	Chokeberry, Black	Shrub	Sun, part sun	Some		FAC	Periodic inundation	Yes	Yes	Yes	Yes			3-6'					white	white						
Aronia arbutifolia	Chokeberry, Red	Shrub	Sun, part sun	Some		FACW	Periodic inundation	Yes	Some	Yes	Yes		Suckers	6-12'					white	white						
Polystichum acrostichoides	Christmas fern	Fern	Shade	Some	Yes				Some																	
Osmunda cinnamomea	Cinnamon fern	Fern	Shade	Some	Yes	FACW	Saturated soils																			
Aquilegia canadensis	Columbine, wild	Herbaceous	Part shade, shade	Some		FAC	No							1-3'												
Rudbeckia laciniata	Coneflower, cutleaf	Herbaceous	Sun, light shade			FACW								4-6'											dark brown wi	
Ratibida pinnata	Coneflower, gray-headed / yellow prairie	Herbaceous																								
Rudbeckia fulgida	Coneflower, orange	Herbaceous	Sun, light shade			FAC			Yes					2-3'											winter structu	

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Spartina cynosuroides	Cordgrass, big	Graminoid												3-10'												
Spartina pectinata	Cordgrass, prairie	Graminoid	Sun			FACW	NO	Salt spray	Yes	Yes				6-8'												
Coreopsis lancelota	Coreopsis, lanceleaf	Herbaceous	Sun			FACU	No	Yes	Yes	Yes				1-2'												
Coreopsis rosea	Coreopsis, pink	Herbaceous	Sun			FACW	Yes		NO		NO	Yes														
Coreopsis tripteris	Coreopsis, tall	Herbaceous	Sun			FAC	Rare brief inun?		Yes	Yes		Yes		4-6'												
Veronicastrum virginicum	Culver's root	Herbaceous	Sun											3-6'					white	white	white	white		dark brown winter str		
Cornus sericea	Dogwood, red-twig	Shrub	Part shade		Yes	FACW+	Seasonally or infrequently inundated up to 25%	Some	Some	NO				3'						white	white	white	white			
Dennstaedtia punctilobula	Eastern hay-scented fern	Fern	Shade		Yes				Yes					12-24"												
Sambucus racemosa	Elder, red berried	Shrub	Sun, part shade										Suckers	4-10'												
Sambucus canadensis	Elderberry, common	Shrub	Sun, part shade			FACW-	Yes	NO	Yes	NO	YES		Suckers	5-12'						white	white	fruit				
Poa palustris	Fowl bluegrass	Graminoid																								
Geranium maculatum	Geranium, wild	Herbaceous	Part sun			FACU	No							1-2'												
	Goldenrod	Herbaceous					Periodic, with significant summer drought																			
Euthamia graminifolia	Goldenrod, grass-leaved/flat-top goldentop	Herbaceous				FACW								3-6'												
Solidago nemoralis	Goldenrod, gray	Herbaceous	Sun, light shade	No					Yes				Rhizomatous	0.5-2'												
Solidago sempervirens	Goldenrod, seaside	Herbaceous	Sun			FACW	Yes?	Yes	Yes					4'												
Solidago speciosa	Goldenrod, showy	Herbaceous																								
	Gray birch	Tree							Yes																	
Baccharis halimifolia	Groundsel bush	Shrub	Sun			FACW	Periodic inundation	Yes			Yes			6-12'								white	white	white	white	
	Hoary vervain	Herbaceous																								
Ilex opaca	Holly, American	Tree																								
	Hydrangea, Oakleaf	Shrub																								
Sorghastrum nutans	Indian grass	Graminoid				Upland	Infrequent inundation, to entirely droughty		Yes					2-9'												
Amorpha fruticosa	Indigo bush, false/desert false	Shrub	Sun			FACW								4-12'										winter structure		
Baptisia australis	Indigo, blue false	Herbaceous	Sun			Upland	NO	Salt spray	Yes					3-4'										winter structure		
Baptisia alba	Indigo, white wild	Herbaceous																								
Ilex glabra	Inkberry Holly	Shrub	Sun, light shade			FACW-	Periodic, with significant summer drought	Yes	Yes	Yes	YES?			6-10'				white	white	white	white					
Ilex glabra 'Shamrock' or 'Compacta	Inkberry Holly	Shrub	Sun, light shade			FACW-	Periodic, with significant summer drought	Yes	Yes	Yes	YES?		Yes	6-10'					white	white						
Iris versicolor	Iris, blueflag	Herbaceous	Sun, light shade		Yes	OBL	Regular inundation, to permanent 6"	Yes	No			Yes		2-3'												
Iris virginica	Iris, Virginia	Herbaceous	Sun, light shade		Yes	OBL	Regular inundation, to permanent 6". Fresh and brackish tidal marsh	Yes	No			Yes		1-3'												
	Ironweed, giant	Herbaceous	Sun																							
Vernonia noveboracensis	Ironweed, New York	Herbaceous	Sun			FACW+	Periodic, with summer drought; tolerates saturation		Some					3-6'												
Eupatorium purpureum	Joe pye weed, purple	Herbaceous	Sun, light shade			FAC	Periodic, with significant summer drought		Some					4-6'												
Eupatorium maculatum	Joe pye weed, spotted	Herbaceous	Sun, light shade			FACW	Periodic inundation, some summer drought		Slight					4-6'												
Lobelia spicata	Lobelia, blue / pale-spike	Herbaceous																								
Lobelia cardinalis	Lobelia, cardinal flower	Herbaceous	Part sun			FACW+	Saturated soils *No mulch		No					2-5'												
Lobelia siphilitica	Lobelia, great blue	Herbaceous	Part shade, sun if moist	Some	Yes	FACW+	Saturated soils		Some			Some		2-3'												
*Lupine perennis**	Lupine, sundial / wild*	Herbaceous	Sun, light shade				NO				No	NO		1-3'												
Magnolia virginiana	Magnolia, sweetbay	Small Tree	Sun, part shade			FACW	Periodic, with significant summer drought	Yes	Yes		Some		Yes	10-35'												
Glyceria striata	Mannagrass, fowl	Graminoid												3'												
Acer rubrum	Maple, red	Tree	Sun, light shade			FAC	Periodic, with some summer drought							40-60'												
Asclepias syriaca	Milkweed, common	Herbaceous				UPL	NO		Yes				Rhizomes	3-6'												
Asclepias incarnata	Milkweed, swamp	Herbaceous	Sun	NO		OBL	Periodic; saturated soils; some summer drought		Some					6'												
Mimulus ringens	Monkey flower	Herbaceous				OBL	Saturated soils		NO					1-3'												
Pycnantheium tenuifolium	Mountain mint, slender	Herbaceous	Sun			FACW	Yes							2-3'												
Ceanothus americanus	New Jersey tea	Shrub	Sun, part shade				No	Yes	YES	No				3'						white	white					
Quercus palustris	Oak, pin	Tree					Periodic inundation	Yes	Yes					50-75'												
Quercus bicolor	Oak, swamp white	Tree					Periodic inundation	Yes	Yes					75-100'												
Quercus phellos	Oak, willow	Tree					Periodic inundation	Yes	Yes	Yes																
Diospyros virginiana	Persimmon	Tree	Sun to shade								Yes?			15-30'									fruit			
Phlox maculata	Phlox, meadow	Herbaceous	Sun, part shade			FACW	Yes					Yes														
Sporobolus heterolepsis	Prairie dropseed	Graminoid	Sun				NO	Some?	Yes	Yes?		Yes	Yes	2-3'												

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Echinacea purpurea	Purple coneflower	Herbaceous	Sun, part sun			FACU	Infrequent inundation, to entirely drought	Salt spray	Yes					2-3'												
Eragrostis spectabilis	Purple lovegrass	Graminoid	Sun			NI	No		Yes	Yes																
Acer rubrum	Red maple	Tree							Yes																	
Leersia oryzoides	Rice cutgrass	Graminoid																								
	River oats	Graminoid																								
Juncus canadensis	Rush, Canadian	Graminoid						Salt spray																		
Juncus effusus	Rush, soft	Graminoid	Sun, some part sun	NO		FACW+	0-1' inundation		some					3'												
	Rush, Torrey's	Graminoid						Salt spray																		
Carex stricta	Sedge, tussock	Graminoid																								
Onoclea sensibilis	Sensitive fern	Fern	Shade			FACW	Saturated soils		No				Rhizomatous	2'							?					
Amelanchier	Serviceberry	Small Tree	Light shade best		Yes		Regular inundation, well-drained	Yes	Some	NO	NO		Yes	15-25'					white	white						
Salix purpurea	Shrub Willow	Shrub						Yes	Yes					3-5'												
Bouteloua cutipendula	Side-oats grama	Graminoid	Sun, light shade			UPL	Infrequent inundation in spring, if any	Some	Some		No		Yes													
Helenium autumnale	Sneezeweed, common	Herbaceous	Sun, part shade			FACW+	Periodic, tolerates saturation	Salt spray						2-4'												
Lindera benzoin	Spicebush	Shrub	Sun,part shade, shade	Some		FACW-	Periodic innundation	Yes	Some		Yes		Fibrous	6-12'												
	St. John's wort, great	Herbaceous						Salt spray																		
	St. John's wort, marsh	Herbaceous				OBL	Yes																			
Spirea tomentosa	Steeplebush	Shrub	Sun, light shade			FACW	Periodic, with some summer drought	NO	Some		Some			4'												
Rhus aromatica	Suman, fragrant	Shrub	Sun, part shade			UPL	NO						YES	2-6'												
Clethra alnifolia	Summersweet / sweet pepperbush	Shrub	Sun, part shade, shade	Some	Yes?	FAC+	Regular inundated up to 75%	Yes	Slight	Yes	Yes		Rhizomes	3-6'							white	white			winter structu	
Clethra alnifolia 'Hummingbird'	Summersweet / sweet pepperbush 'Hummingbird	Shrub												2-4'												
Heliopsis helianthoides	Sunflower, false / smooth oxeye	Herbaceous	Sun, light shade					NO	Yes					3-4'												
Helianthus decapetalus	Sunflower, forest	Herbaceous	Light shade											2-5'												
Helianthus strumosus	Sunflower, paleleaf woodland	Herbaceous																								
Helianthus grosseserratus	Sunflower, sawtooth	Herbaceous																								
Helianthus angustifolius	Sunflower, swamp / narrow leaf	Herbaceous	Sun, part shade			FACW		Some	Some	Yes		Yes?	Rhizomes	3-5'												
	Sunflower, thin-leaved	Herbaceous	Part shade										Rhizomes	2-4'												
Helianthus salicifolius	Sunflower, willow-leaved 'First Light'	Herbaceous																								
Helianthus divaricatus	Sunflower, woodland	Herbaceous												3-5'												
Hibiscus moscheutos	Swamp rose mallow	Herbaceous	Sun, part shade			OBL	0-3" permanent inundation	Yes	Some					3-7'										winter structure		
Hierochloe odorata	Sweet grass	Graminoid					No. Needs moist, but NOT saturated		NO				Rhizomes	30"												
Acorus americanus	Sweetflag																									
Liquidambar styraciflua	Sweetgum	Tree						Yes	Yes					75-100'												
Panicum virgatum	Switchgrass	Graminoid	Sun, light shade			FAC	Periodic, with significant summer drought	Salt spray	Yes					6'												
Deschampsia cespitosa	Tufted hair grass	Graminoid																								
Chelone glabra	Turtlehead, white	Herbaceous	Sun, Part Shade, Shade		Yes?	OBL	Infrequent? Requires saturated soils		NO!		Yes			2-3'							white	white	white			
Verbena hastata	Vervain, blue	Herbaceous	Sun, light shade			FACW+	Yes							5'											winter structu	
Verbena stricta	Vervain, hoary	Herbaceous																								
Viburnum dentatum	Viburnum, arrowwood	Shrub / Small Tree	Sun, part shade, shade			FAC	Periodic, with significant summer drought	Yes	Yes	Yes?			Suckers	6-12'					white	white			berries			
Viburnum dentatum 'Blue Muffin'	Viburnum, arrowwood - cul.	Shrub	Sun, part shade, shade			FAC	Periodic, with significant summer drought	Yes	Yes	Yes?									white	white						
Viburnum trilobum	Viburnum, cranberry	Shrub	Sun, part shade			FACW	Periodic, with some summer drought		Yes					6-12'					white	white	white					
Viburnum acerifolium	Viburnum, mapleleaf	Shrub	Part shade	Some			No?	No		No	Some			3-6'						white						
Viburnum lentago	Viburnum, nannyberry	Small Tree	Sun, light shade			FAC	Periodic, with some summer drought		Some					14-16'					white							
Viburnum nudum	Viburnum, possumhaw	Shrub	Sun, light shade			OBL	?		Some					5-12'						white	white					
Itea virginica	Virginia sweetspire	Shrub	Sun, part shade			OBL	Regular inundation, to permanent 6"		Some		Yes		Suckers	3-6'				white	white	white						
Elymus canadensis	Wildrye, Canada	Graminoid							Yes																	
Elymus riparius	Wildrye, riverbank	Graminoid																								
Elymus virginicus	Wildrye, virginia	Graminoid																								
Salix nigra	Willow, black	Tree								NO																
Salix discolor	Willow, pussy	Shrub / Small Tree	Sun, light shade				Regular inundation	Yes	Some	No			Suckers													
Ilex verticillata	Winterberry Holly	Shrub / Small Tree	Sun, part shade, shade			FACW+	Periodic, with some summer drought	No?	Some	No				5-15'				white	white	white	white					
Hamamelis virginiana	Witchhazel	Shrub	Sun, light shade											10-15'									Flowers			

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Scirpus cyperinus	Woolgrass	Graminoid	Sun	NO		FACW	Seasonal; saturated soils	Salt spray	Some					4-5'												
							Many asters: Periodic, with significant summer drought																			