

RIPARIAN PLANTS
WISCONSIN PLANTS FOR NATIVE GARDENING

*Native south and east of Southern WI

GENUS SPECIES	COMMON NAME	Bloom Time	Flower Color	Height	Light Conditions			Moisture Gradient					Rain Garden	Sand	Clay	Juglones Tolerant	Dynamic Accumulator	Butterfly	Birds	Insectary	Forage	Edible	
					Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic	Wet Mesic	Wet											
TREES - Deciduous																							
<i>Acer rubrum</i>	Red Maple	March-April	Red	60'-100'	Sun					Mesic	Wet Mesic			Sand	Clay	Juglones tolerant	K	Butterfly	Birds	Insectary	Forage		
<i>Acer saccharinum</i>	Silver Maple	March	Red, Yellow	75'-100'	Sun	Partial Shade				Mesic	Wet Mesic	Wet		Sand	Clay		K	Butterfly	Birds	Insectary	Forage		
<i>Acer saccharum</i>	Sugar Maple	April-May	Yellow-Green	60'-100'	Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic				Sand	Clay	Juglones tolerant	K, Ca	Butterfly	Birds	Insectary	Forage	Sap	
<i>Alnus incana</i>	Speckled Alder	March-May	Yellow	20'-35'	Sun					Mesic	Wet Mesic			Sand	Clay	Juglones tolerant	N		Birds	Insectary			
<i>Alnus viridis</i>	Green Alder	March-May	Yellow	20'-35'	Sun	Partial Shade				Mesic					Clay		N		Birds	Insectary			
<i>Amelanchier arborea</i>	Common Serviceberry, Downy Juneberry	March -May	White	15'-40'	Sun	Partial Shade				Mesic	Wet Mesic					Juglones tolerant		Butterfly	Birds	Insectary		Berry	
<i>Amelanchier laevis</i>	Juneberry, Allegheny Serviceberry	March-May	White	15'-25'	Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic			Rain Garden	Sand		Juglones tolerant		Butterfly	Birds	Insectary		Berry	
<i>Carya ovata</i>	Shagbark Hickory	May	Yellow-Green	80'-100'	Sun	Partial Shade			Dry Mesic	Mesic	Wet Mesic			Sand	Clay	Juglones tolerant	K, Ca, P	Butterfly		Insectary			
<i>Fraxinus americana</i>	White Ash	April-May	Purple	75'-100'	Sun	Partial Shade	Shade			Mesic				Sand		Juglones tolerant		Butterfly	Birds	Insectary			
<i>Fraxinus nigra</i>	Black Ash	April	Purple	50'-70'	Sun					Mesic	Wet Mesic	Wet		Sand	Clay	Juglones tolerant		Butterfly		Insectary			
<i>Fraxinus pennsylvanica</i>	Green Ash	April-May	Purple	50'-75'	Sun				Dry Mesic	Mesic		Wet		Sand				Butterfly	Birds				
<i>Juglones nigra</i>	Black Walnut	May-June	Yellow-Green	75'-100'	Sun					Mesic				Sand		Juglones tolerant	K, P, Ca	Butterfly		Insectary	Forage	Nut	
<i>Populus deltoides</i>	Cottonwood	April	Red	100'-180'	Sun	Partial Shade			Dry Mesic	Mesic	Wet Mesic	Wet		Sand				Butterfly	Birds	Insectary	Forage		
<i>Populus tremuloides</i>	Quacking Aspen	March-April	Gray	50'-60'	Sun			Dry	Dry Mesic	Mesic	Wet Mesic	Wet			Clay			Butterfly	Birds	Insectary			
<i>Prunus americana</i>	American Plum	May	White	15'-30'	Sun	Partial Shade			Dry Mesic	Mesic				Sand	Clay	Juglones tolerant		Butterfly	Birds	Insectary	Forage	Fruit	
<i>Prunus virginiana</i>	Choke Cherry	May	White	20'-50'	Sun	Partial Shade		Dry	Dry Mesic	Mesic	Wet Mesic			Sand	Clay	Juglones tolerant		Butterfly	Birds	Insectary	Forage	Fruit	
<i>Quercus alba</i>	White Oak	May	Yellow-Green	75'-90'	Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic					Clay	Juglones tolerant	P	Butterfly	Birds	Insectary		Nut	
<i>Quercus bicolor</i>	Swamp White Oak	May	Yellow-Green	80'-100'	Sun	Partial Shade				Mesic	Wet Mesic	Wet			Clay	Juglones tolerant		Butterfly		Insectary		Nut	
<i>Quercus macrocarpa</i>	Bur Oak	May	Yellow-Green	60'-75'	Sun			Dry	Dry Mesic	Mesic	Wet Mesic	Wet		Sand	Clay			Butterfly	Birds	Insectary		Nut	
<i>Quercus rubra</i>	Red Oak	May	Yellow-Green	50'-75'	Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic					Clay	Juglones tolerant		Butterfly	Birds	Insectary		Nut	
<i>Salix nigra</i>	Black Willow	March-April	Yellow-Green	35'-50'	Sun						Wet Mesic	Wet		Sand		Juglones tolerant	Na	Butterfly	Birds	Insectary	Forage		
<i>Tilia americana</i>	Northern Basswood , Linden	June-July	Yellow	75'-120'	Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic	Wet Mesic	Wet		Sand			P, Ca, Mg	Butterfly		Insectary	Forage	Leaves	
<i>Viburnum lentago</i>	Nannyberry	May	White	15'-25'	Sun	Partial Shade		Dry	Dry Mesic	Mesic	Wet Mesic	Wet	Rain Garden		Clay				Birds	Insectary		Berry	
TREES - Evergreen																							
<i>Larix laricina</i>	Tamarack, American Larch			50'-75'	Sun					Mesic	Wet Mesic	Wet		Sand	Clay					Insectary			
<i>Picea glauca</i>	White Spruce			50'-75'	Sun	Partial Shade	Shade		Dry Mesic	Mesic	Wet Mesic				Clay					Birds	Insectary		Branch Tips
<i>Picea mariana</i>	Black Spruce			40'-75'	Sun	Partial Shade					Wet Mesic	Wet		Sand	Clay						Insectary		Branch Tips
<i>Pinus resinosa</i>	Red Pine			80'-100'	Sun			Dry	Dry Mesic	Mesic		Wet		Sand					Butterfly		Insectary	Forage	
<i>Pinus strobus</i>	White Pine			75'-100'	Sun	Partial Shade		Dry	Dry Mesic	Mesic	Wet Mesic			Sand					Butterfly	Birds	Insectary	Forage	
<i>Thuja occidentalis</i>	Eastern Arborvitae, Northern White Cedar			50'-60'	Sun	Partial Shade				Mesic	Wet Mesic	Wet		Sand	Clay	Juglones tolerant				Birds	Insectary		
SHRUBS																							
<i>Amorpha canescens</i>	Leadplant	June-Aug.	Purple	1'-2'	Sun	Partial Shade		Dry	Dry Mesic	Mesic				Sand			N	Butterfly		Insectary			



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					Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic	Wet Mesic	Wet										
<i>Aronia melanocarpa</i>	Black Chokeberry	May-July	White	10'	Sun	Partial Shade		Dry	Dry Mesic	Mesic	Wet Mesic	Wet	Rain Garden		Clay			Butterfly	Birds	Insectary		Berry
<i>Ceanothus americanus</i>	New Jersey Tea	July-Aug.	White	2'-3'	Sun	Partial Shade		Dry	Dry Mesic	Mesic			Rain Garden	Sand		Juglones tolerant	N	Butterfly		Insectary		Leaves
<i>Cornus amomum</i>	Silky Dogwood	June-Sept.	White	3'-9'	Sun					Mesic	Wet Mesic	Wet		Sand	Clay	Juglones tolerant		Butterfly	Birds	Insectary		
<i>Cornus racemosa</i>	Gray Dogwood	June	White	6'-8'	Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic	Wet Mesic			Sand	Clay			Butterfly	Birds	Insectary		
<i>Cornus stolonifera</i>	Red-osier Dogwood	May-June	White	4'-6'	Sun	Partial Shade	Shade			Mesic	Wet Mesic	Wet	Rain Garden	Sand				Butterfly	Birds			
<i>Corylus americana</i>	American Hazelnut, Filbert	March-Sept.	Yellow-Orange	8'-18'	Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic			Rain Garden	Sand	Clay	Juglones tolerant			Birds	Insectary	Forage	Nut
<i>Ilex verticillata</i>	Winterberry	June-July	Greenish-White	3'-12'	Sun	Partial Shade	Shade				Wet Mesic	Wet	Rain Garden					Butterfly	Birds	Insectary		
<i>Physocarpus opulifolius</i>	Ninebark	May-June	White-Pink	5'-10'	Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic			Rain Garden	Sand	Clay				Birds	Insectary		
<i>Salix lucida</i>	Shining Willow	April-May	Greenish-White	12'-20'	Sun						Wet Mesic	Wet		Sand						Insectary	Forage	
<i>Sambucus canadensis</i>	Elderberry	June-Aug.	White	6'-12'	Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic	Wet Mesic	Wet	Rain Garden	Sand	Clay	Juglones tolerant		Butterfly	Birds	Insectary	Forage	Berry, Flower
<i>Viburnum rafinesquianum</i>	Downy Arrowwood	May-June	White	6'-10'		Partial Shade	Shade	Dry	Dry Mesic	Mesic			Rain Garden	Sand	Clay			Butterfly	Birds	Insectary		
<i>Viburnum trilobum</i>	Highbush Cranberry	May-June	White	3'-15'	Sun	Partial Shade	Shade		Dry Mesic	Mesic	Wet Mesic		Rain Garden	Sand	Clay			Butterfly	Birds	Insectary		Berry

