



List of Suitable Plants for Wetland and Wetland Buffer Landscapes



	Botanical Name	Common Name	Indicator Status
Trees	<i>Acer rubrum</i>	red maple	FAC
	<i>Acer saccharinum</i>	silver maple	FACW
	<i>Betula nigra</i>	river birch	FACW
	<i>Carpinus caroliniana</i>	musclewood/blue-beech	FAC
	<i>Picea mariana</i>	black spruce	FACW
	<i>Platanus occidentalis</i>	sycamore	FACW
	<i>Quercus palustris</i>	pin oak	FACW
	<i>Quercus bicolor</i>	swamp white oak	FACW
	<i>Salix nigra</i>	black willow	OBL
Shrubs	<i>Alnus rugosa</i>	tag/speckled alder	OBL
	<i>Aronia melonocarpa (A. prunifolia)</i>	black chokeberry	FACW
	<i>Carpinus caroliniana</i>	musclewood/blue-beech	FAC
	<i>Cephalanthus occidentalis</i>	buttonbush	OBL
	<i>Cornus amomum</i>	silky dogwood	FACW
	<i>Cornus foemina (C. racemosa)</i>	gray dogwood	FACW
	<i>Cornus stolonifera</i>	red-osier dogwood	FACW
	<i>Ilex verticillata</i>	winterberry/Michigan holly	FACW
	<i>Lindera benzoin</i>	spicebush	FACW
	<i>Potentilla fruticosa</i>	shrubby cinquefoil	FACW
	<i>Physocarpus opulifolius</i>	ninebark	FACW
	<i>Rosa palustris</i>	swamp rose	OBL
	<i>Sambucus canadensis</i>	elderberry	FACW
	<i>Viburnum dentatum (V. recognitum)</i>	arrow-wood viburnum	FACW
	<i>Viburnum lentago</i>	nannyberry	FAC
<i>Viburnum opulus var. americanum</i>	highbush cranberry	FACW	
<i>Viburnum trilobum</i>	cranberrybush viburnum	FACW	
Herbaceous	<i>Asclepias incarnata</i>	swamp milkweed	OBL
Perennials	<i>Aster novae-angliae</i>	new england aster	FACW
	<i>Eupatorium maculatum</i>	joe-pye weed	OBL
	<i>Eupatorium perfoliatum</i>	boneset	FACW
	<i>Helianthus giganteus</i>	tall sunflower	FACW
	<i>Helianthus grosseserratus</i>	sawtooth sunflower	FACW
	<i>Hibiscus moscheutos</i>	swamp rosemallow	OBL
	<i>Hypericum canadense</i>	canadian St. John's wort	FACW
	<i>Iris versicolor</i>	blue flag iris	OBL
	<i>Lobelia siphilitica</i>	great blue lobelia	FACW
	<i>Mentha arvensis</i>	wild mint	FACW
	<i>Mimulus ringens</i>	monkeyflower	OBL
	<i>Monarda fistulosa</i>	wild bergamot/beebalm	FACU
	<i>Myositis laxa</i>	small forget-me-not	OBL
	<i>Myositis verna</i>	white forget-me-not	FAC
	<i>Rudbeckia fulgida (R. sullivantii)</i>	black-eyed susan	OBL
	<i>Rudbeckia hirta</i>	black-eyed susan	FACU
	<i>Rudbeckia laciniata</i>	cut-leaved coneflower	FACW
	<i>Rudbeckia triloba</i>	three-lobed coneflower	FAC
	<i>Solidago gigantea</i>	giant/late goldenrod	FACW
	<i>Solidago ohioensis</i>	ohio goldenrod	OBL

	<i>Solidago riddellii</i>	Riddell's goldenrod	OBL
	<i>Tradescantia ohiensis</i>	common spiderwort	FACU
	<i>Verbena hastate</i>	blue vervain	FACW
Emergents	<i>Acorus calamus</i>	sweet flag	OBL
	<i>Alisma subcordatum</i>	water plantain	OBL
	<i>Eleocharis obtusa</i>	spike-rush	OBL
	<i>Eleocharis ovata</i>	spike-rush	OBL
	<i>Eleocharis palustris</i>	great spike-rush	OBL
	<i>Leersia oryzoides</i>	rice cutgrass	OBL
	<i>Nelumbo lutea</i>	American lotus	OBL
	<i>Peltandra virginica</i>	arrow-arum	OBL
	<i>Pontederia cordata</i>	pickerelweed	OBL
	<i>Sagittaria latifolia</i>	broad-leaved arrowhead	OBL
	<i>Sparganium eurycarpum</i>	burreed	OBL
Floating	<i>Brasenia schreberi</i>	water shield	OBL
Attached	<i>Nuphar advena</i>	yellow pond-lily	OBL
	<i>Nuphar variegata</i>	yellow pond-lily	OBL
	<i>Nuphar pumila</i>	small yellow pond-lily	OBL
	<i>Nymphaea odorata (N. tuberosa)</i>	sweet-scented pond-lily	OBL
	<i>Nymphaea tetragona</i>	pygmy pond-lily	OBL
Grasses	<i>Agrostis gigantea</i>	redtop	FACW
	<i>Andropogon gerardii</i>	big bluestem	FAC
	<i>Andropogon virginicus</i>	broom-sedge	FAC
	<i>Calamagrostis canadensis</i>	blue-joint reed grass	OBL
	<i>Glyceria borealis</i>	northern manna grass	OBL
	<i>Glyceria grandis</i>	giant manna grass	OBL
	<i>Glyceria canadenses</i>	rattlesnake manna grass	OBL
	<i>Glyceria striata</i>	fowl manna grass	OBL
	<i>Leersia oryzoides</i>	rice cutgrass	OBL
	<i>Panicum virgatum</i>	red switch grass	FAC
	<i>Spartina pectinata</i>	prairie cord-grass	FACW
Sedges	<i>Carex atherodes</i>	slough sedge	OBL
	<i>Carex bebbii</i>	Bebb's oval sedge	OBL
	<i>Carex comosa</i>	bottlebrush sedge	OBL
	<i>Carex cristatella</i>	crested oval sedge	OBL
	<i>Carex frankii</i>	bristly cattail sedge	OBL
	<i>Carex hystericina</i>	porcupine sedge	OBL
	<i>Carex lacustris.</i>	lake bank sedge	OBL
	<i>Carex lanuginosa</i>	woolly sedge	OBL
	<i>Carex stricta</i>	hummock sedge	OBL
	<i>Carex vulpinoidea</i>	fox sedge	OBL
Rushes	<i>Juncus canadensis</i>	canadian rush	OBL
	<i>Juncus effusus</i>	soft rush	OBL
	<i>Juncus tenuis</i>	path rush	FAC
	<i>Juncus torreyi</i>	Torrey's rush	OBL
	<i>Scirpus acutus</i>	hardstem bulrush	OBL
	<i>Scirpus atrovirens</i>	green bulrush	OBL

<i>Scirpus fluviatilis</i>	river bulrush	OBL
<i>Scirpus pungens</i>	three-square bulrush	OBL
<i>Scirpus validus</i>	softstem bulrush	OBL

Ferns	<i>Matteuccia struthiopteris</i>	ostrich fern	FACW
	<i>Onoclea sensibilis</i>	sensitive fern	FACW
	<i>Osmunda cinnamomea</i>	cinnamon fern	FACW
	<i>Osmunda regalis</i>	royal fern	OBL
	<i>Thelypteris thelypteroides</i>	marsh fern	FACW

Seed Mix	Emergent Wetland Seed Mix (Wetland)
	Wetland Edge Seed Mix (25' EFS)
	Forested Wetland Seed Mix
	Rain Garden Seed Mix

Indicator Status:

OBL Obligate Wetland - Occurs with est. 99% probability in wetlands

FACW Facultative Wetland - Est. 67%-99% probability of occurrence in wetlands

FAC Facultative- Equally likely to occur in wetlands & non-wetlands w/ 34%-66% probability

UPL Obligate Upland - >99% non-wetlands in this region

*West Bloomfield Township
Development Services/
Environmental Department*