

# Native Plant Lists for Deer Lake

## Maple Forest

Medium sandy to silt loam soils

Less than 4 hours sun



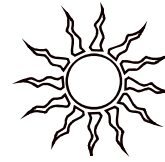
Common Name	Scientific Name	Height	Flower Color
<b>Groundcover</b>			
Cinnamon fern	<i>Osmunda cinnamomea</i>	2-5'	NA
False solomon seal	<i>Smilacina racemosa</i>	18-24"	NA
Lady fern	<i>Athyrium filix-femina</i>	18-24"	NA
Maidenhair fern	<i>Adiantum pedatum</i>	3-4'	NA
Meadow rue	<i>Thalictrum dioicum</i>	8-28"	Green
Ostrich fern	<i>Matteuccia struthiopteris</i>	3-4'	NA
Pennsylvania sedge	<i>Carex pensylvanica</i>	6-18"	NA
Red baneberry	<i>Actaea rubra</i>	1-2'	White
Sensitive fern	<i>Onoclea sensibilis</i>	1'	NA
White baneberry	<i>Actaea pachypoda</i>	1-2'	White
<b>Flowers</b>			
Bellwort	<i>Uvularia grandiflora</i>	1'	Yellow
Bloodroot	<i>Sanguinaria canadensis</i>	2-6"	White
Columbine	<i>Aquilegia canadense</i>	8-24"	Pink
False lily of the valley	<i>Maianthemum canadense</i>	3-6"	White
False solomon's seal	<i>Smilacina stellata</i>	8-24"	White
Jack-in-the-pulpit	<i>Arisaema triphyllum</i>	1-3'	Green
Jacob's ladder	<i>Polemonium reptans</i>	8-24"	Blue
Sessile-leaved bellwort	<i>Uvularia sessilifolia</i>	10"	Yellow
Trillium	<i>Trillium grandiflorum</i>	1'	White
Wild geranium	<i>Geranium maculatum</i>	1-2'	Lavender
Wild ginger	<i>Asarum canadense</i>	4-8"	Red
Woodland strawberry	<i>Fragaria vesca</i>	4-6"	White
<b>Shrubs</b>			
Bush honeysuckle	<i>Diervilla lonicera</i>	2-3'	Yellow
Common chokecherry	<i>Prunus virginiana</i>	to 20'	White
Ironwood	<i>Carpinus caroliniana</i>	to 30'	NA
Red-berried elder	<i>Sambucus pubens</i>	to 6'	White
Serviceberry/Juneberry	<i>Amelanchier laevis</i>	10-12'	White
<b>Trees</b>			
Balsam fir	<i>Abies balsamea</i>	to 60'	NA
Black cherry	<i>Prunus serotina</i>	80'	NA
Red maple	<i>Acer rubrum</i>	to 90'	NA
Sugar maple	<i>Acer saccharum</i>	to 100'	NA
Basswood	<i>Tilia americana</i>	100'	NA

NA = Not Applicable,  
no flowers or  
inconspicuous flowers

## Wet Meadow

Moist to wet soils

Full sun 8 hours



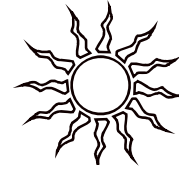
Common Name	Scientific Name	Height	Flower Color
<b>Grasses and Sedges</b>			
Big bluestem	<i>Andropogon gerardi</i>	3-8'	NA
Blue joint grass	<i>Calamagrostis canadensis</i>	3-5'	NA
Bottlebrush sedge*	<i>Carex comosa</i>	1-2'	NA
Broad-leaved cattail*	<i>Typha latifolia</i>	5-9'	NA
Caterpillar/fringed sedge*	<i>Carex crinita</i>	2-5'	NA
Fox sedge	<i>Carex vulpinoidea</i>	1-3'	NA
Green bulrush	<i>Scirpus atrovirens</i>	3-5'	NA
Hardstem bulrush*	<i>Scirpus acutus</i>	3-9'	NA
Indian grass	<i>Sorghastrum nutans</i>	3-6'	NA
Lake sedge*	<i>Carex lacustris</i>	24-42"	NA
Path rush	<i>Juncus tenuis</i>	2-14"	NA
Pointed broom sedge	<i>Carex scoparia</i>	6-30"	NA
Prairie cordgrass	<i>Spartina pectinata</i>	4-8'	NA
Rattlesnake manna grass*	<i>Glyceria canadensis</i>	2-3'	NA
Retrose sedge	<i>Carex retrorsa</i>	16-40"	NA
River bulrush*	<i>Scirpus fluviatilis</i>	3-6'	NA
Soft rush*	<i>Juncus effusus</i>	18-48"	NA
Soft-stem bulrush*	<i>Scirpus validus</i>	3-9'	NA
Spike rush*	<i>Eleocharis palustris</i>	2-3'	NA
Sweet flag*	<i>Acorus calamus</i>	2-3'	NA
Switch grass	<i>Panicum virgatum</i>	3-5'	NA
Tall manna grass*	<i>Glyceria maxima</i>	3-6'	NA
Tussock sedge*	<i>Carex stricta</i>	1-4'	NA
Wool grass	<i>Scirpus cyperinus</i>	3-5'	NA
<b>Wildflowers</b>			
Bergamot	<i>Mondarda fistulosa</i>	2-4'	Lavender
Blue flag iris	<i>Iris virginica</i>	18'-30"	Blue
Blue vervain	<i>Verbena hastata</i>	2-6'	Blue
Boneset	<i>Eupatorium perfoliatum</i>	3-4'	White
Bottle gentian	<i>Gentiana andrewsii</i>	18-30"	Blue
Cardinal flower	<i>Lobelia cardinalis</i>	2-5'	Red
Culver's root	<i>Veronicastrum virginicum</i>	3-6'	White
Cup plant	<i>Silphium perfoliatum</i>	3-8'	Yellow
Fireweed	<i>Epilobium angustifolium</i>	2-6'	Pink
Flat-topped aster	<i>Aster umbellatus</i>	1-5'	Cream

\* = Best for wettest sites where standing water exists for extended periods of time.  
 NA = Not Applicable, no flowers or inconspicuous flowers

## Wet Meadow (continued)

Moist to wet soils

Full sun 8 hours



Common Name	Scientific Name	Height	Flower Color
<b>Wildflowers (continued)</b>			
Golden alexanders	<i>Zizia aurea</i>	1-3'	Yellow
Great blue lobelia	<i>Lobelia siphilitica</i>	1-4'	Blue
Green headed coneflower	<i>Rudbeckia laciniata</i>	3-12'	Yellow
Ironweed	<i>Vernonia fasciculata</i>	4-6'	Purple
Jewelweed	<i>Impatiens capensis</i>	2-5'	Orange
Joe pye weed	<i>Eupatorium maculatum</i>	4-6'	Pink
Grassleaf goldenrod	<i>Euthamia graminifolia</i>	2-3'	Yellow
Monkey flower	<i>Mimulus ringens</i>	1-3'	Violet
Mountain mint	<i>Pycnanthemum virginianum</i>	20-36"	White
Narrow-leaf loosestrife	<i>Lysimachia quadrifolia</i>	1-2'	Yellow
New England aster	<i>Aster novae-angliae</i>	2-5'	Purple
Northern Blue Flag Iris	<i>Iris versicolor</i>	1-3'	Blue
Obedient plant	<i>Physostegia virginiana</i>	2-5'	Pink
Panicled Aster	<i>Aster lanceolatus</i>	2-3'	White
Sawtooth sunflower	<i>Helianthus grosseserratus</i>	3-12'	Yellow
Showy tick trefoil <sup>1</sup>	<i>Desmodium canadense</i>	2-5'	Pink
Sneezeweed	<i>Helenium autumnale</i>	2-5'	Yellow
Swamp aster	<i>Aster puniceus</i>	2-6'	White
Swamp milkweed	<i>Asclepias incarnata</i>	3-4'	Pink
Tall blazing star	<i>Liatris pycnostachya</i>	2-4'	Purple
Turtlehead	<i>Chelone glabra</i>	3-4'	Cream
<b>Shrubs</b>			
Meadowsweet	<i>Spiraea alba</i>	3-6'	White
Steeplebush	<i>Spiraea tomentosa</i>	2-4'	Pink

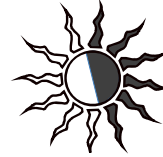
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<sup>1</sup> Note: Showy tick trefoil has beautiful pink flowers that bloom from June – September. Be aware that later in the season, the seeds that form will stick to clothing and pets and are difficult to remove.

## Moist Woodland Edge

Medium, loamy to wet, organic soils Partial shade 4-8 hours

Common Name	Scientific Name	Height	Flower Color
<b>Groundcover</b>			
Awl fruit sedge	<i>Carex stipata</i>	12-42"	NA
Blue joint grass	<i>Calamagrostis canadensis</i>	3-5'	NA
Caterpillar/fringed sedge	<i>Carex crinita</i>	2-5'	NA
Fringed brome	<i>Bromus ciliatus</i>	2-4'	NA
Prairie cordgrass	<i>Spartina pectinata</i>	4-8'	NA
Tussock sedge	<i>Carex stricta</i>	1-4'	NA
<b>Shrubs</b>			
American mountain ash	<i>Sorbus americana</i>	to 28'	White
Arrowwood viburnum	<i>Viburnum dentatum</i>	to 16'	White
Chokeberry	<i>Aronia melanocarpa</i>	3-6'	White
Chokecherry	<i>Prunus virginiana</i>	to 20'	White
Elderberry	<i>Sambucus canadensis</i>	3-9'	White
Highbush cranberry	<i>Viburnum trilobum</i>	3-12'	White
Ironwood	<i>Carpinus caroliniana</i>	to 30'	NA
Meadowsweet	<i>Spiraea alba</i>	3-6'	White
Nannyberry	<i>Viburnum lentago</i>	to 20'	White
Northern bayberry	<i>Myrica gale</i>	3-4'	NA
Pussy willow	<i>Salix discolor</i>	10-25'	White
Red osier dogwood	<i>Cornus sericea</i>	3-10'	White
Sandbar willow	<i>Salix interior</i>	6-15'	White
Speckled alder	<i>Alnus incana</i>	10-25'	NA
Steeplebush	<i>Spirea tomentosa</i>	2-4'	Pink
Winterberry holly	<i>Ilex verticillata</i>	to 10'	White
<b>Trees</b>			
Black ash	<i>Fraxinus nigra</i>	to 50'	NA
Black willow	<i>Salix nigra</i>	to 60'	NA
Green ash	<i>Fraxinus pensylvanica</i>	to 60'	NA
Northern white cedar	<i>Thuja occidentalis</i>	to 70'	NA
Paper birch	<i>Betula papyrifera</i>	to 70'	NA
River birch	<i>Betula nigra</i>	to 75'	NA
Silver maple	<i>Acer saccharinum</i>	to 80'	NA
Tamarack	<i>Larix laricina</i>	to 80'	NA
White spruce	<i>Picea glauca</i>	to 100'	NA
Yellow birch	<i>Betula allengheniensis</i>	To 80'	NA



NA = Not Applicable,  
no flowers or  
inconspicuous flowers

## Pine or Oak Forest

Dry, acid, sandy soils

Less than 4 hours sun

Common Name	Scientific Name	Height	Flower Color
<b>Groundcovers</b>			
Bracken fern	<i>Pteridium aquilinum</i>	2-3'	NA
Bunchberry	<i>Cornus canadensis</i>	6-8"	White
False solomon's seal	<i>Smilacina racemosa</i>	18-24"	White
Pennsylvania sedge	<i>Carex pensylvanica</i>	6-18"	NA
Solomon's seal	<i>Polygonatum biflorum var. commutatum</i>	1-4'	Green
Woodland strawberry	<i>Fragaria vesca</i>	4-6"	White
Wintergreen	<i>Gaultheria procumbens</i>	3-6"	White
<b>Flowers</b>			
Bellwort	<i>Uvularia grandiflora</i>	1'	Yellow
Big-leaf aster	<i>Aster macrophyllus</i>	6-12"	Lavender
Columbine	<i>Aquilegia canadensis</i>	8-24"	Pink
Common wood violet	<i>Viola papilionacea</i>	4-8"	Violet
False lily of the valley	<i>Maianthemum canadense</i>	3-6"	White
Harebell	<i>Campanula rotundifolia</i>	4-20"	Blue
Wild geranium	<i>Geranium maculatum</i>	1-2'	Lavender
<b>Shrubs</b>			
Bush honeysuckle	<i>Diervilla lonicera</i>	2-3'	Yellow
Chokecherry	<i>Prunus virginiana</i>	to 20'	White
Gray dogwood	<i>Cornus racemosa</i>	to 6'	White
Hazelnut	<i>Corylus americana</i>	to 8'	NA
Pin cherry	<i>Prunus pensylvanica</i>	to 25'	White
Serviceberry/Juneberry	<i>Amelanchier laevis</i>	8-10'	White
Snowberry	<i>Symphoricarpos albus</i>	2-4'	White
<b>Trees</b>			
Bur oak	<i>Quercus macrocarpa</i>	to 80'	NA
White pine	<i>Pinus strobus</i>	100+'	NA



NA = Not Applicable,  
no flowers or  
inconspicuous flowers

## Woodland Edge - Oak/Pine Barrens

Dry, sandy soils

Partial shade 4-8 hours



Common Name	Scientific Name	Height	Flower Color
<b>Groundcovers</b>			
Big bluestem	<i>Andropogon gerardii</i>	3-8'	NA
Bottlebrush grass	<i>Elymus hystrix</i>	3'	NA
Bracken fern	<i>Pteridium aquilinum</i>	2-3'	NA
Bunchberry	<i>Cornus canadensis</i>	6-8"	NA
Canada wild rye	<i>Elymus canadensis</i>	3-6'	NA
Fringed brome	<i>Bromus ciliatus</i>	2-4'	NA
Indian grass	<i>Sorghastrum nutans</i>	3-6'	NA
Little bluestem	<i>Schizachyrium scorparium</i>	2-3'	NA
Partridgeberry	<i>Mitchella repens</i>	2"	NA
Pennsylvania sedge	<i>Carex pensylvanica</i>	6-18"	NA
Sideoats grama	<i>Bouteloua curtipendula</i>	2-3'	NA
Wintergreen	<i>Gaultheria procumbens</i>	3-6"	NA
<b>Flowers</b>			
Big-leaf aster	<i>Aster macrophyllus</i>	6-12"	Lavender
Bird's foot violet	<i>Viola pedata</i>	6-12"	Blue
Canada anemone	<i>Anemone canadensis</i>	1-2'	White
Columbine	<i>Aquilegia canadensis</i>	8-24"	Pink
Common wood violet	<i>Viola papilionacea</i>	4-8"	Blue
Harebell	<i>Campanula rotundifolia</i>	4-20"	Blue
Pearly everlasting	<i>Anaphalis margaritacea</i>	1-2'	White
Slender beard tongue	<i>Penstemon gracilis</i>	1-2'	Blue
Woodland strawberry	<i>Fragaria vesca</i>	4-6"	White
<b>Shrubs</b>			
Bearberry	<i>Arctostaphylos uva-ursi</i>	2-6"	Pink
Blueberry	<i>Vaccinium angustifolium</i>	2-3'	Pink
Bush honeysuckle	<i>Diervilla lonicera</i>	2-3'	Yellow
Chokecherry	<i>Prunus virginiana</i>	to 20'	White
Gray dogwood	<i>Cornus racemosa</i>	to 6'	White
Hazelnut	<i>Corylus americana</i>	to 8'	NA
New Jersey tea	<i>Ceanothus americanus</i>	1-3'	White
Pin cherry	<i>Prunus pensylvanica</i>	to 25'	White
Red root	<i>Ceanothus ovatus</i>	1-3'	White
Serviceberry/Juneberry	<i>Amelanchier laevis</i>	10-12'	White
Silver buffaloberry	<i>Shepherdia canadensis</i>	6-8'	White
Snowberry	<i>Symphoricarpus albus</i>	2-4'	White
Sweet fern	<i>Comptonia peregrina</i>	1-3'	NA

NA = Not Applicable,  
no flowers or  
inconspicuous flowers

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## Woodland Edge – Oak/Pine Barrens (continued)

Dry, sandy soils

Partial shade 4-8 hours

Common Name	Scientific Name	Height	Flower Color
<i>Trees</i>			
Big-tooth aspen	<i>Populus grandidentata</i>	to 60'	NA
Bur oak	<i>Quercus macrocarpa</i>	to 80'	NA
Jack pine	<i>Pinus banksiana</i>	to 70'	NA
Northern pin oak	<i>Quercus ellipsoidalis</i>	to 70'	NA
Northern red oak	<i>Quercus borealis</i>	to 70'	NA
Quaking aspen	<i>Populus tremuloides</i>	to 70'	NA
Red pine	<i>Pinus resinosa</i>	to 80'	NA
White pine	<i>Pinus strobus</i>	100+'	NA

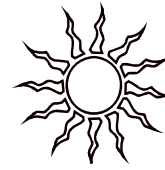


## Prairie/Upland Meadow

Dry to medium soils

Full sun 8 hours

Common Name	Scientific Name	Height	Flower Color
<b>Grasses</b>			
Big bluestem	<i>Andropogon gerardii</i>	3-8'	NA
Blue grama*	<i>Bouteloua gracilis</i>	1-2'	NA
Bottlebrush grass	<i>Elymus hystrix</i>	3'	NA
Canada wild rye	<i>Elymus canadensis</i>	3-6'	NA
Indian grass	<i>Sorghastrum nutans</i>	3-6'	NA
June grass*	<i>Koeleria macrantha</i>	1-2'	NA
Little bluestem*	<i>Schizachyrium scoparium</i>	2-3'	NA
Needle grass*	<i>Stipa spartea</i>	3-4'	NA
Prairie dropseed*	<i>Sporobolus heterolepis</i>	2-4'	NA
Side oats grama*	<i>Bouteloua curtipendula</i>	2-3'	NA
<b>Wildflowers</b>			
Anise hyssop*	<i>Agastache foeniculum</i>	2-4'	Lavender
Bergamot*	<i>Monarda fistulosa</i>	2-4'	Lavender
Black-eyed Susan*	<i>Rudbeckia hirta</i>	1-3'	Yellow
Bush clover*	<i>Lespedeza capitata</i>	3-4'	Green
Butterfly weed*	<i>Asclepias tuberosa</i>	2-3'	Orange
Canada milkvetch	<i>Astragalus canadensis</i>	2-3'	White
Common oxeye daisy*	<i>Heliopsis helianthoides</i>	2-5'	Yellow
Dotted mint	<i>Monarda punctata</i>	1-3'	Lavender
Fireweed*	<i>Epilobium angustifolium</i>	2-6'	Pink
Frost aster	<i>Aster pilosus</i>	1-3'	White
Harebell*	<i>Campanula rotundifolia</i>	4-20"	Purple
Heath aster	<i>Aster ericoides</i>	6-36"	White
Heart-leaf golden alexander	<i>Zizia aptera</i>	1-3'	Yellow
Hoary vervain*	<i>Verbena stricta</i>	2-3'	Blue
Lance-leaf coreopsis*	<i>Coreopsis lanceolata</i>	2-3'	Yellow
Leadplant*	<i>Amorpha canescens</i>	2-3'	Blue
Lupine*	<i>Lupinus perennis</i>	1-2'	Blue
Pasque flower*	<i>Anemone patens</i>	2-14"	Lavender
Prairie coreopsis	<i>Coreopsis palmata</i>	1-2'	Yellow
Prairie phlox	<i>Phlox pilosa</i>	1-2'	Pink
Prairie sage*	<i>Atemesia ludoviciana</i>	2-3'	White
Prairie smoke*	<i>Geum triflorum</i>	6-13"	Red
Prairie violet	<i>Viola pedatifida</i>	6-8"	Blue



\* = Best for driest sites  
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 inconspicuous flowers

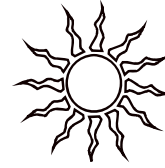


**Prairie/Upland Meadow (continued)**

**Dry to medium soils**

**Full sun 8 hours**

Common Name	Scientific Name	Height	Flower Color
<b><i>Wildflowers (continued)</i></b>			
Pearly everlasting*	<i>Anaphalis margaritacea</i>	1-2'	White
Purple prairie clover*	<i>Dalea purpurea</i>	1-3'	Purple
Rough blazing star*	<i>Liatris aspera</i>	2-3'	Purple
Showy goldenrod	<i>Solidago speciosa</i>	2-4'	Yellow
Smooth blue aster	<i>Aster laevis</i>	2-3'	Blue
Sky blue aster	<i>Aster oolentangiensis</i>	1-4'	Blue
Spike lobelia*	<i>Lobelia spicata</i>	8-40"	Lavender
Stiff goldenrod	<i>Solidago rigida</i>	1-5'	Yellow
Upland white aster	<i>Solidago ptarmicoides</i>	1-2'	White
Western sunflower*	<i>Helianthus occidentalis</i>	2-3'	Yellow
White prairie clover*	<i>Dalea candida</i>	1-3'	White
Yarrow*	<i>Achillea millefolium</i>	2-3'	White
<b><i>Shrubs</i></b>			
New Jersey tea*	<i>Ceanothus americanus</i>	1-3'	White
Prairie rose	<i>Rosa arkansana</i>	2-3'	Pink



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# Helpful Web Sites

## Plant Identification and Photos

<http://www.botany.wisc.edu/herbarium>

Vascular Plants of Wisconsin is produced by the Herbarium, Department of Botany, UW-Madison. This is probably the best and most complete site for Wisconsin plants. Search by scientific name, habitat type, status, county, family, genera, or common name. The results give a detailed description of the plant and most have a photo and distribution map. Also available is a link to the *Atlas of Wisconsin Prairie and Savanna Flora* and a key to WI conifers and rare lichens of WI.

<http://www.klines.org/joanne/>

Wisconsin Plant of the Week developed by a WI DNR employee. The features provide excellent photos of the plant as well as a detailed life history. The archive of past-featured plants is listed by scientific name.

<http://plants.usda.gov>

Search for plants found throughout the United States by common or scientific name. The search produces photos, life history, and range maps. Another feature lists literature references specific to the plant. Sponsored by the USDA - Natural Resources Conservation Service.

## Invasive Plant (Weed) Identification

<http://dnr.wi.gov/invasives>

This site includes an extensive photo gallery of invasive plant photos and species information. Some of these plants are native to Wisconsin but tend to spread and out-compete other plants.

<http://ipaw.org>

Site of the Invasive Plants Association of Wisconsin. A list of Wisconsin invasive plants is included. Invasive plants are defined as non-native species or strains that become established in natural plant communities and wild areas and replace native vegetation.

<http://www.wssa.net> (go to plant photos)

Weed Science Society of America developed this web site. The Photo Herbarium includes over 200 common American herbs, plants, and weeds. The photos are listed alphabetically by common name. You can choose from either high or low-resolution photos. This site also has information on invasive plants.