



## FOUR SEASON NURSERY

### FOUR SEASON NURSERY NORTHERN MICHIGAN NATIVE PLANT LIST

<u>PLANT NAME</u>	<u>GRASSES &amp; SEDGES</u>	<u>SIZE</u>	<u>HABITAT/SOIL TPYE</u>	<u>SUN/SHADE</u>
<b>Grass</b>				
<i>Ammophila breviligulata</i>	Dune Grass or Beach Grass	1-3'	beach sand	sun
<i>Andropogon gerardii</i>	Big Bluestem	5-8'	dry to moist, sandy soils	sun
<i>Bouteloua curtipendula</i>	Side-oats Grama	2-3'	open prairie, tolerant of soils	sun
<i>Calamagrotis canadensis</i>	Blue-joint Grass	2-5'	moist soils, sand loam or clay	sun
<i>Carex cristatella</i>	Crested Sedge	3'	medium to wet soils	sun
<i>Carex eburnea</i>	Ivory Sedge	6"-12"	dry to medium, sandy, loam	sun
<i>Carex pennsylvanica</i>	Penn. Sedge	6" - 12"	dry to medium, sandy	sun/partial shade
<i>Cares rosea</i>	Rosy Sedge	12"	dry to medium	partial shade to shade
<i>Carex stipata</i>	Prickly Sedge	3'	medium to wet soils	sun to shade
<i>Carex stricta</i>	Tussock Sedge	2'	medium to moist soils	partial shade to shade
<i>Carex muskingumensis</i>	Muskingum Sedge	12-24"	medium to moist soils	partial shade to shade
<i>Carex plantaginia</i>	Plantain-leave Sedge	6" - 12"	open woodland, well drained	partial shade to shade
<i>Carex vulpinoidea</i>	Fox Sedge	1'-3'	moist to wet, sandy, loam or clay	sun
<i>Chasmanthium latifolia</i>	Northern Sea Oats	2-3'	meadows to moist soils	sun/partial shade
<i>Danthonia spicata</i>	Poverty Oat Grass	12"	dry to medium	sun to partial shade
<i>Deschampsia flexuosa</i>	Wavyhair Grass	1'-3'	dry to medium	sun to partial shade
<i>Elymus canadensis</i>	Nodding Wild Grass	3-5'	average to dry soils	sun
<i>Elymus hystrix</i>	Bottlebrush Grass	2-4'	dry to medium, sandy	partial shade to shade
<i>Hierochloe odorata</i>	Sweetgrass	2'	medium to wet soils	sun to partial shade
<i>Juncus effusus</i>	Soft-stem Rush	2-4'	moist, sunny sites	sun
<i>Koeleria macrantha</i>	June Grass	12"-18"	dry to medium, sandy	sun
<i>Panicum virgatum</i>	Switchgrass	3'-4'	open prairie, tolerant of soils	sun/partial shade
<i>Schizachrium scoparius</i>	Little Bluestem	2'	open prairie, tolerant of soils	sun
<i>Scirpus atrovirens</i>	Green Bulrush	3'	moist, sunny sites	sun
<i>Scirpus cyperinus</i>	Wool Grass	3'-4'	moist, sunny sites	sun
<i>Sisyrinchium montanum</i>	Blue-eyed Grass	10-20"	meadows to moist soils	sun
<i>Sorghastrum nutans</i>	Indian Grass	4-5'	dry to damp, sand, loam	sun
<i>Sporobolus heterolepis</i>	Prairie Dropseed	2-3'	dry to medium, sandy	sun/partial shade

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#### Vines

<u>PLANT NAME</u>		<u>SIZE</u>	<u>HABITAT/SOIL TPYE</u>	<u>SUN/SHADE</u>
<i>Celastrus scandens</i>	American Bittersweet		average to moist soils	sun/partial shade
<i>Clematis virginiana</i>	Virgin's Bower		average to moist soils	sun/ partial shade
<i>Parthenocissus quinquefolia</i>	Woodbine, Virginia Creeper		average to moist soils	sun/ partial shade

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### Wildflowers

<u>PLANT NAME</u>	<u>COMMON NAME</u>	<u>SIZE</u>	<u>HABITAT/SOIL TPYE</u>	<u>SUN/SHADE</u>
<i>Agastache nepetoides</i>	Yellow Giant Hyssop	2-4'	dry to medium soils, sany loam	sun/partial shade
<i>Agastache scrophulariaefolia</i>	Purple Giant Hyssop	3'-6'	medium dry to medium wet soils	sun to partial shade
<i>Ageratina altissima</i>	White Snakeroot	2'	medium dry to medium wet soils	partial shade to shade
<i>Allium cernuum</i>	Nodding Onion	18"	medium dry to medium wet soils	sun to partial shade
<i>Angelica atropurpurea</i>	Angelica	1-2'	medium-wet soils, sandy loam	sun/partial shade
<i>Anemone canadense</i>	Canada Anemone	8-12"	average soil	partial shade
<i>Antennaria neglecta</i>	Field Pussytoes	4"	dry to medium soils, sandy loam	sun
<i>Antennaria parlinii</i>	Parlins Pussytoes	6"-18"	dry soils, sandy to loam	sun
<i>Aquilegia canadensis</i>	Columbine	15"	average soil	partial shade
<i>Aralia racemosa</i>	American Spikenard	3-6'	medium to moist soils, sandy loam	sun/partial shade
<i>Asclepias tuberosa</i>	Common Milkweed	2'	dry to medium soils, sandy loam	sun
<i>Asclepias incarnata</i>	Swamp Milkweed	4-5'	moist	sun/partial shade
<i>Asclepsia purpureascens</i>	Purple Milkweed	2'	medium to moist soils	sun to partial shade
<i>Asclepsia verticillata</i>	Whorled Milkweed	1'- 2'	dry to medium soils, sandy loam	sun
<i>Aster azureus</i>	Sky Blue Aster	2'-3'	dry to medium soils	sun to partial shade
<i>Aster cordifolius</i>	Blue Wood Aster	2'-3'	dry to moist soil, sandy to loam	sun to partial shade
<i>Aster ericoides</i>	White Heath Aster	1'-3'	dry to medium soils	sun
<i>Aster laevis</i>	Smooth Aster	2-4'	dry to medium soils, sandy loam	sun
<i>Aster macrophyllus</i>	Big Leafed Aster	1'-3'	medium dry to medium wet soils	partial sun
<i>Aster nov-angliae</i>	New England Aster	3-4'	medium to moist soils, sandy loam	sun/partial shade
<i>Aster sagittifolius</i>	Arrow Leafed Aster	2'-3'	medium dry to medium soils	sun to light shade
<i>Baptisia alba</i>	White Wild Indigo	3-4'	medium to moist soils	sun/partial shade
<i>Baptisia australis</i>	False Wild Indigo	3'-4'	medium to moist soils	sun to partial shade
<i>Baptisia bracteata</i>	Cream False Indigo	2'	dry to medium soils	sun to partial shade
<i>Baptisia lactea</i>	Prairie False Indigo	3'-5'	dry to medium wet soils	sun to partial shade
<i>Baptisia tinctoria</i>	Yellow Wild Indigo	2'-3'	dry to medium soils	sun to partial shade
<i>Caltha palustris</i>	Marsh Marigold	1'	medium to moist soil	sun
<i>Campanula americana</i>	American Bellflower	3'-5'	medium dry to medium wet soils	partial shade to shade
<i>Campanula rotundifolia</i>	Harebell	1-2'	dry/ medium moisture, sandy, gravel	sun/partial shade
<i>Chamerion angustifolium</i>	Fireweed	2'-4'	medium to moist soil	sun to partial shade
<i>Chelone glabra</i>	White Turtlehead	1-3'	medium to moist soils	sun/partial shade
<i>Coreopsis lanceolata</i>	Sand Coreopsis	1-2'	dry , sandy soils	sun to partial shade
<i>Cornus canadensis</i>	Bunchberry	4-6"	dry to medium soils, sandy loam	partial shade/shade
<i>Crocantemum canadense</i>	Canada Frost Weed	6"-24"	dry soils, sandy to loam	sun to partial shade
<i>Dalea candida</i>	White Prairie Clover	2'	dry to medium soils	sun to partial shade
<i>Dalea purpurea</i>	Purple Prairie Clover	2-3'	dry soils, sandy to loam	sun
<i>Desmodium canadense</i>	Showy Tick Trefoil	5'	medium-dry to medium-wet soils	sun to partial shade
<i>Echinacea pallida</i>	Pale Purple Coneflower	3-5'	dry/medium moisture, sandy,loam	sun
<i>Echinacea purpurea</i>	Purple Coneflower	3-4'	same soils as above	sun to partial shade

<u>Eryngium yuccifolium</u>	Rattlesnake Master	2-3'	dry sandy soils	sun
<u>Eupatorium coelestinum</u>	Blue Mist Flower	1'-3'	medium to moist soils	sun to partial shade

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#### **Wildflowers continued**

<u>Eupatorium maculatum</u>	Joe-Pye-Weed	4-6'	medium to moist soils	sun/partial shade
<u>Eupatorium purpureum</u>	Joe-Pye-Weed	4-6'	medium to moist soils	sun/partial shade
<u>Eupatorium perfoliatum</u>	Common Boneset	3-4'	medium to moist soils, sandy to loam	sun
<u>Filipendula rubra</u>	Queen of the Praire	4-5'	dry to medium	sun/partial shade
<u>Fragaria virginiana</u>	Wild Strawberry	6"	dry to medium soils	sun to partial shade
<u>Gaultheria procumbens</u>	Wintergreen	3-6"	medium to moist soils	partial shade/shade
<u>Geranium maculatum</u>	Wild Geranium	12"	medium soils	sun to shade
<u>Gentiana andrewsii</u>	Bottle Gentian	1-2'	medium to moist soils, sandy,loam	sun/partial shade
<u>Geum aleppicum</u>	Yellow Avens	3'	dry to medium soils, sandy loam	
<u>Geum triflorum</u>	Praire Smoke	8-10"	dry	sun
<u>Helenium autumnale</u>	Sneezeweed	4'	dry, sandy soil	sun to shade
<u>Helianthus divaricatus</u>	Woodland Sunflower	6'	medium-dry soils	partial shade to shade
<u>Helianthus occidentalis</u>	Western Sunflower	2-4'	dry sandy soils	sun
<u>Helianthus stromosus</u>	Pale-leaved Sunflower	3'	medium dry to medium wet soils	sun to partial shade
<u>Heliopsis helianthoides</u>	False Sunflower	4'	dry to moist soil, sandy to loam	sun
<u>Hepatica acutiloba</u>	Liverleaf	8"	medium dry to medium woodland soil	partial shade to shade
<u>Heracleum maximum</u>	Cow Parsnip	8'	medium to medium wet soils	sun to partial shade
<u>Heuchera americana</u>	American Alum Root	1-2'	dry to medium soils, sany loam	sun/partial shade
<u>Heuchera villosa</u>	Maple leaf Alum Root	1-2'	medium to moist soils, sany,loam	partial shade
<u>Hibiscus moscheutos</u>	Rose Mallow	3'	medium to moist soils, sandy to loam	sun/partial shade
<u>Iris versicolor</u>	Blue Flag Iris	2-3'	moist to wet soils, boggy	sun /partial shade
<u>Iris virginica</u>	Southern Blue Flag Iris	1'-3'	medium to wet soils	sun to partial shade
<u>Lespedeza capitata</u>	Round-headed Bush Clover	3-4'	dry sandy soils	sun
<u>Liatris aspera</u>	Rough Blazing Star	2-3'	dry sandy soils	sun
<u>Liatris scariosa</u>	Savanna Blazing Star	2'	dry to medium soils	sun to partial shade
<u>Liatrus spicata</u>	Marsh Blazing Star	3'-5'	medium to moist soils, sandy to loam	sun
<u>Lilium michiganense</u>	Michigan Lily	5'	medium to moist soils	sun to partial shade
<u>Lithospermum canescens</u>	Hoary Puccoon	6"-18"	dry to medium soils	sun
<u>Lithospermum carolinense</u>	Hairy Puccoon	6"-24"	dry to medium soils	sun
<u>Lobelia cardinalis</u>	Cardinal Flower	3-4'	moist to wet soils, sand,laom	sun/ partial shade
<u>Lobelia siphilitica</u>	Blue Lobelia	2-3'	medium to moist soils, sandy to loam	sun/partial shade
<u>Lupinus perennis</u>	Lupine	1-2'	dry sandy soils	sun/ partial shade
<u>Maianthemum canadense</u>	Canada Mayflower	3"-6"	medium dry to medium wet soils	partial shade to shade
<u>Maianthemum racemosum</u>	False Solomn's Seal	2'	dry to medium wet soils	partial shade to shade
<u>Mitchella repens</u>	Partridge Berry	6"-12"	dry to moist soil, sandy to loam	sun to partial shade
<u>Mitella diphylla</u>	Bishop's Cap	12"	medium dry to medium moist soils	partial shade to shade
<u>Monarda fistulosa</u>	Bee-Balm	3-4'	dry to moist soil, sandy to loam	sun/partial shade
<u>Monarda punctata</u>	Dotted Mint	1-2'	dry sandy soils	sun/partial shade

<u><i>Opuntia humifusa</i></u>	Prickly Pear	6-8"	dry sandy soils	sun
<u><i>Packera plattensis</i></u>	Prairie Ragwort	24"	dry to medium soils	sun to partial shade
<u><i>Packera obovata</i></u>	Golden Groundsel	12"	medium soils	sun to partial shade
<u><i>Penstemon digitalis</i></u>	Beardstougue	2'-3'	medium to moist soils,sandy loam	sun/partial shade

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### **Wildflowers continued**

<u><i>Penstemon grandiflorus</i></u>	Large Flowered Beardtongue	2'	dry to medium soils	sun to partial shade
<u><i>Penstemon hirsutus</i></u>	Hairy Beardtongue	18"	dry to medium soils	sun to partial shade
<u><i>Phlox divaracata</i></u>	Woodland Phlox	10-20"	medium to moist soils,sandy loam	sun/partial shade
<u><i>Phlox pilosa</i></u>	Downy Phlox	2'	dry to medium wet soils	sun to partial shade
<u><i>Physostegia virginiana</i></u>	Obedient Plant	4'	medium to wet soils	sun to partial shade
<u><i>Polemonium reptans</i></u>	Spreading Jacob's Ladder	10-15"	medium to moist soils,sandy loam	partial shade
<u><i>Potentilla anserina</i></u>	Silverweed	12"	medium to wet soils	sun
<u><i>Pycnanthemum virginianum</i></u>	Virginia Mountain Mint	3'	medium dry to medium wet soils	sun to partial shade
<u><i>Ratibida pinnata</i></u>	Yellow Coneflower	4'	dry sandy soils	sun
<u><i>Rudbeckia fulgida</i></u>	Orange Coneflower/B.E. Susan	1-3'	dry to moist soil, sandy to loam	sun/partial shade
<u><i>Rudbeckia hirta</i></u>	Black-eyed Susan	2'	dry to moist soil, sandy to loam	sun/partial shade
<u><i>Rudbeckia lanciniata</i></u>	Cut-leaved Coneflower	3-5'	dry sandy soils	sun
<u><i>Rudbeckia triloba</i></u>	Brown-eyed Susan	2-4'	medium to moist soils, sand to loam	sun /partial shade
<u><i>Ruella humilis</i></u>	Wild Petunia	12"	dry to medium soils	sun
<u><i>Sanguinaria canadensis</i></u>	Bloodroot	3"-12"	medium soils, loam woodland	partial shade to shade
<u><i>Silphium integrifolium</i></u>	Rosinweed	2-4'	dry soils, sandy to loam	sun
<u><i>Silphium laciniatum</i></u>	Compass Plant	3-6'	average soils, sandy loam	sun
<u><i>Silphium perfoliatum</i></u>	Cup Plant	3-6'	average soils, sandy loam	sun
<u><i>Silphium terebinthinaceum</i></u>	Prairie dock	9' in flower	medium dry to medium wet soils	sun to partial shade
<u><i>Solidago caesia</i></u>	Blue-stemmed Goldenrod	18"- 24"	dry to medium soils	partial shade
<u><i>Solidago canadensis</i></u>	Canada Goldenrod	2'	dry soils, sandy to loam	sun
<u><i>Solidago flexicaulis</i></u>	Zigzag Goldenrod	3'	medium dry to medium wet soils	partial shade
<u><i>Solidago graminifolia</i></u>	Grass-leaved Goldenrod	2'-4'	medium to moist soils	sun
<u><i>Solidago juncea</i></u>	Early Goldenrod	3'	dry to medium soils	sun to partial shade
<u><i>Solidago ohioensis</i></u>	Ohio Goldenrod	3'-4'	medium to moist soils	sun
<u><i>Solidago riddellii</i></u>	Riddell's Golden Rod	1-3'	medium to moist soils,sandy loam	sun
<u><i>Solidago rigida</i></u>	Stiff Golden Rod	3-4'	dry soils, sandy to loam	sun
<u><i>Solidago speciosa</i></u>	Showy Golden Rod	2-4'	dry soils, sandy to loam	sun
<u><i>Thalictrum aquilegifolium</i></u>	Greater Meadow Rue	2'-3'	medium to moist stoils	partial shade
<u><i>Thalictrum dioicum</i></u>	Early Meadow Rue	2-3'	average soils, sandy loam	partial shade
<u><i>Thalictrum dasycarpum</i></u>	Tall Meadow Rue	4-6'	mosit soils, lots of organic matter	sun/partial shade
<u><i>Tiarella cordifolia</i></u>	Foamflower	6-8"	average soils, sandy loam	partial shade
<u><i>Verbena hastata</i></u>	Blue Vervain	3-4'	medium to damp soils,loamy	sun
<u><i>Verbena stricta</i></u>	Hoary Vervain	2-4'	dry to medium soils, sany loam	sun
<u><i>Vernonia missurica</i></u>	Ironweed	3-4'	medium to damp soils,loamy	sun
<u><i>Veronicastrum virginicum</i></u>	Culver's Root	3-5'	mosit soils, lots of organic matter	sun/partial shade
<u><i>Viola pedata</i></u>	Bird's Foot Violet	3"	dry to medium soils	sun to partial shade

<u>Zizia aurea</u>	<u>Golden Alexanders</u>	<u>2-4'</u>	<u>dry to medium soils, sandy loam</u>	<u>sun</u>
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### **Ferns**

<b><u>PLANT NAME</u></b>	<b><u>Common Name</u></b>	<b><u>SIZE</u></b>	<b><u>HABITAT/SOIL TYPE</u></b>	<b><u>SUN/SHADE</u></b>
<u>Adiantum pendatum</u>	<u>Maidenhair Fern</u>	<u>18"</u>	<u>moist soil</u>	<u>moderate to dense</u>
<u>Athyrium filix-femina</u>	<u>Lady Fern</u>	<u>2'</u>	<u>average to dry soil, sandy</u>	<u>moderate to dense</u>
<u>Asplenium platyneuron</u>	<u>Ebony Spleenwort</u>	<u>10-18"</u>	<u>average to dry soil, sandy</u>	<u>moderate to dense</u>
<u>Cystopteris bulbifera</u>	<u>Bulblet Fern</u>	<u>12-24"</u>	<u>moist rich soils</u>	<u>moderate shade</u>
<u>Dennstaedtia punctiloba</u>	<u>Eastern Hay Scented Fern</u>	<u>2'</u>	<u>moist soils</u>	<u>moderate to dense</u>
<u>Dryopteris carthusiana</u>	<u>Spinulos Wood Fern</u>	<u>2'-3'</u>	<u>medium soils</u>	<u>partial shade to shade</u>
<u>Dryopteris cristata</u>	<u>Crested Shield Fern</u>	<u>2-3'</u>	<u>average to moist</u>	<u>moderate shade</u>
<u>Dryopteris filix-mas</u>	<u>Robust Male Fern</u>	<u>2' plus</u>	<u>average to moist</u>	<u>moderate shade</u>
<u>Dryopteris goldiana</u>	<u>Goldie's Fern</u>	<u>3-4'</u>	<u>average to moist</u>	<u>moderate shade</u>
<u>Dryopteris intermedia</u>	<u>Intermedia Fern</u>	<u>1'-3'</u>	<u>moist soil</u>	<u>partial shade to shade</u>
<u>Dryopteris marginalis</u>	<u>Marginal Wood Fern (evergreen)</u>	<u>18-24"</u>	<u>average to moist</u>	<u>moderate shade</u>
<u>Onoclea sensibilis</u>	<u>Sensitive Fern</u>	<u>1-2'</u>	<u>moist to wet</u>	<u>moderate shade</u>
<u>Osmunda cinnamomea</u>	<u>Cinnamon Fern</u>	<u>3'</u>	<u>moist rich soils</u>	<u>moderate shade</u>
<u>Osmunda claytoniana</u>	<u>Interrupted Fern</u>	<u>2-3'</u>	<u>moist rich soils</u>	<u>moderate shade</u>
<u>Osmunda regalis</u>	<u>Royal Fern</u>	<u>3'</u>	<u>moist rich soils</u>	<u>moderate shade</u>
<u>Polystichum acrostichoides</u>	<u>Christmas Fern(evergreen)</u>	<u>1-2'</u>	<u>moist rich soils</u>	<u>shady</u>

### **Woodland Plants**

<b><u>PLANT NAME</u></b>	<b><u>COMMON NAME</u></b>	<b><u>SIZE</u></b>	<b><u>HABITAT/SOIL TYPE</u></b>	<b><u>SUN/SHADE</u></b>
<u>Actaea pachypoda</u>	<u>White Baneberry</u>	<u>1-2'</u>	<u>woodland soils</u>	<u>partial shade/shade</u>
<u>Actaea rubrum</u>	<u>Red Baneberry</u>	<u>1-2'</u>	<u>woodland soils</u>	<u>partial shade/shade</u>
<u>Arisaema triphyllum</u>	<u>Jack-in-the-Pulpit</u>	<u>1'</u>	<u>woodland soils</u>	<u>partial shade/shade</u>
<u>Asarum canadense</u>	<u>Wild Ginger</u>	<u>4"</u>	<u>woodland soils</u>	<u>partial shade/shade</u>
<u>Aquilegia canadensis</u>	<u>Columbine</u>	<u>15"</u>	<u>woodland soils</u>	<u>partial shade</u>
<u>Caulophyllum thalictroides</u>	<u>Blue Cohosh</u>	<u>1-2'</u>	<u>woodland soils</u>	<u>partial shade</u>
<u>Clintonia borealis</u>	<u>Bluebead Lily</u>	<u>6-12"</u>	<u>dry to medium soils, sandy loam</u>	<u>partial shade/shade</u>
<u>Cornus canadensis</u>	<u>Bunchberry</u>	<u>4-6"</u>	<u>dry to medium soils, sandy loam</u>	<u>partial shade/shade</u>
<u>Cypripedium calceolus</u>	<u>Large Yellow Lady's Slipper</u>	<u>12-24"</u>	<u>medium to moist soils, sandy loam</u>	<u>partial shade</u>
<u>Dicentra cucullaria</u>	<u>Ductchman's Breeches</u>	<u>4-6"</u>	<u>woodland soils</u>	<u>partial shade/shade</u>
<u>Erythronium americanum</u>	<u>Yellow Trout Lily</u>	<u>8-10"</u>	<u>woodland soils</u>	<u>partial shade/shade</u>
<u>Gaultheria procumbens</u>	<u>Wintergreen</u>	<u>3-6"</u>	<u>medium to moist soils</u>	<u>partial shade/shade</u>
<u>Geranium maculatum</u>	<u>Wild Geranium</u>	<u>6"</u>	<u>woodland soils</u>	<u>partial shade/shade</u>
<u>Hydrastis canadensis</u>	<u>Goldenseal</u>	<u>6-8"</u>	<u>woodland soils</u>	<u>partial shade/shade</u>

<u>Jeffersonia diphylla</u>	Twinleaf	8-10"	woodland soils	partial shade/shade
<u>Lillium philadelphicum</u>	Wood Lily	2-3'	dry to medium soils, sandy loam	sun/partial shade
<u>Mertensia virginica</u>	Virginia Bluebells	10-12"	woodland soils	partial shade/shade
<u>Phlox divaricata</u>	Woodland Phlox	10-20"	woodland soils	sun/partial shade
<u>Polemonium reptans</u>	Spreading Jacob's Ladder	10-15"	medium to moist soils, sandy loam	partial shade
<u>Podophyllum peltatum</u>	May Apple	12-18"	medium to moist soils, sandy loam	partial shade/shade
<u>Polygonatum biflorum</u>	Giant Solomon's Seal	2-3'	woodland soils	partial shade/shade
<u>Polygonatum pubescens</u>	Hairy Solomon's Seal	1-2'	woodland soils	partial shade/shade
<u>Stylophorum diphyllum</u>	Celandine Poppy or Woods Poppy	10-15"	woodland soils	partial shade/shade
<u>Smilacina stellata</u>	Starry False Solomon's Seal	24"	woodland soils	partial shade/shade
<u>Smilacina racemosa</u>	False Solomon's Seal	1-3'	woodland soils	partial shade/shade
<u>Anemonelle thalictroides</u>	Meadow Rue	4-6"	woodland soils	partial shade/shade
<u>Trillium erectum</u>	Red Trillium	6"-12"	woodland soils	partial shade /shade
<u>Trillium grandiflorum</u>	Large-flowered Trillium	10-15"	woodland soils	partial shade/shade
<u>Uvularia grandiflora</u>	Bellwort	6-12"	woodland soils	partial shade/shade

## **FOUR SEASON NURSERY NORTHERN MICHIGAN NATIVE PLANT LIST**

### **Deciduous trees**

<b><u>PLANT NAME</u></b>	<b><u>COMMON NAME</u></b>	<b><u>SIZE</u></b>	<b><u>HABITAT/SOIL TYPE</u></b>	<b><u>SUN/SHADE</u></b>
<u>Acer pennsylvanicum</u>	Stripped Maple	30'	cool moist soils	moderate shade
<u>Acer rubrum</u>	Red Maple	50'	average to moist soils	sun/partial shade
<u>Acer saccharum</u>	Sugar Maple (hardmaple)	60-100'	average soils	sun/partial shade
<u>Acer saccharinum</u>	Silver Maple	60'-100'	medium to moist soils	sun
<u>Alnus incana</u>	Gray Alder	15'-25'	moist to wet soils	sun to partial shade
<u>Amelanchier arborea</u>	Downy Serviceberry	20-25'	average to moist soils	sun/partial shade
<u>Amelanchier canadensis</u>	Shadblow Serviceberry	20-25'	average to moist soils	sun/partial shade
<u>Amelanchier laevis</u>	Serviceberry/Juneberry	15-25'	average soils	sun/partial shade
<u>Asimina triloba</u>	Paw Paw	10'-20'	medium to moist soils	sun to partial shade
<u>Betula alleghaniensis</u>	Yellow birch	50-70'	average to moist soils	sun/partial shade
<u>Betula papyrifera</u>	Paper Birch	50-70'	average to moist soils	sun/partial shade
<u>Carpinus caroliniana</u>	Blue Beech	20-25'	average to moist soils	partial shade
<u>Castanea dentata (a cross)</u>	American Chestnut	50-80'	average soils	sun/partial shade
<u>Carya cordiformis</u>	Bitternut Hickory	50'-80'	medium to moist soils	sun
<u>Carya ovata</u>	Shagbark Hickory	50-80'	average to moist soils	sun/partial shade
<u>Celtis occidentalis</u>	Hackberry	40-50'	average soils	sun/partial shade
<u>Cercis canadensis</u>	Redbud	15-20'	average to moist soils	partial shade
<u>Cornus alternifolia</u>	Pagoda Dogwood	10-30'	average soils	sun or shade
<u>Cornus florida</u>	Flowering Dogwood	20'	average to moist soils	partial shade
<u>Corylus americana</u>	American Hazelnut	8-10'	average to moist soils	sun/partial shade
<u>Crataegus crus-galli</u>	Cockspur Hawthron	12-20'	average to dry soils	sun/partial shade
<u>Fagus grandifolia</u>	American Beech	50-100'	average to moist soils	sun/partial shade
<u>Hamamelis virginiana</u>	Common Witchhazel	15-25'	dry sandy is desired but adaptable	partial shade

<u>Juglans cinerea</u>	Butternut	40-65'	average soil and moisture	sun/partial shade
<u>Larix laricina</u>	Tamarack	30-50'	moist soils but adaptable	sun
<u>Liriodendron tulipifera</u>	Tulip Tree	70-90'	average soil and moisture	sun
<u>Malus coronaria</u>	American Crabapple	15-25'	average to dry soils	sun/partial shade
<u>Nyssa sylvatica</u>	Blackgum	30-50'	average to moist soils (acid)	sun/partial shade
<u>Ostrya virginiana</u>	Ironwood	20-40'	very adaptable to soil and moisture	sun to shade
<u>Platanus occidentalis</u>	American Planetree, Sycamore	70-100'	average to moist soils	sun
<u>Populus tremuloides</u>	Quaking Aspen	20'-50'	medium soils	sun
<u>Prunus serotina</u>	Black Cherry	50-75'	dry sandy soils	sun/partial shade
<u>Prunus americana</u>	Wild Plum	12-20'	dry sandy soils	sun
<u>Prunus virginiana</u>	Choke Cherry	15-25'	average to dry sandy soils	sun
<u>Ptelea trifoliata</u>	Hop Tree	15-20'	average to moist soils	sun/partial to dense
<u>Quercus alba</u>	White Oak	50-75'	dry to average...adaptable	sun
<u>Quercus bicolor</u>	Swamp White Oak	50-65'	moist soils but adaptable	sun
<u>Quercus ellipsoidalis</u>	Northern Pin Oak	80'	medium dry to medium soils	sun
<u>Quercus macrocarpa</u>	Bur Oak	60'-80'	dry to medium soils	sun
<u>Quercus muehlenbergii</u>	Chinkapin Oak	40'-60'	dry to medium soils	sun
<u>Quercus palustris</u>	Pin Oak	60'-90'	dry to medium soils	sun
<u>Quercus rubra</u>	Red Oak	50-100'	average to dry sandy soils	sun
<u>Sassafras albidum</u>	Common Sassafras	30-50'	average to moist soils	sun/partial shade
<u>Sorbus americana</u>	American Mountain Ash	20-30'	average to moist soils	sun/partial shade
<u>Sorbus decora</u>	Showy Mountain Ash	20'-30'	medium soils	sun
<u>Staphylea trifolia</u>	American Bladdernut	10-15'	moist fertile soils	partial shade/shade
<u>Tilia americana</u>	Basswood	50-100'	average to moist soils	sun

#### FOUR SEASON NURSERY NORTHERN MICHIGAN NATIVE PLANT LIST

### Evergreen trees

<u>PLANT NAME</u>	<u>COMMON NAME</u>	<u>SIZE</u>	<u>HABITAT/SOIL TYPE</u>	<u>SUN/SHADE</u>
<u>Abies balsamea</u>	Balsam Fir	50-80'	average to moist soils	sun to shade
<u>Juniperus communis</u>	Common Juniper	5-10'	dry sandy soils to average	sun
<u>Juniperus communis</u>	Common Juniper (low growing)	2-4'	dry sandy soils to average	sun
<u>Juniperus horizontalis</u>	Creeping Juniper	6-18"	dry sandy soils to average	sun
<u>Juniperus virginiana</u>	Eastern Red Cedar	15-25'	dry sandy is desired but adaptable	sun
<u>Picea glauca</u>	White Spruce	50-80'	dry sandy soils to average	sun/partial shade
<u>Picea mariana</u>	Black Spruce	30'-50'	medium to moist soils	sun
<u>Pinus banksiana</u>	Jack Pine	20-40'	dry sandy is desired but adaptable	sun
<u>Pinus strobus</u>	White Pine	50-80'	dry sandy soils to average	sun/partial shade
<u>Thuja occidentalis</u>	American Arborvitae	12-20'	average to moist soils	sun/partial shade
<u>Tsuga canadensis</u>	Canadian Hemlock	10-50'	average soil and moisture	sun to shade

#### FOUR SEASON NURSERY NORTHERN MICHIGAN NATIVE PLANT LIST

## Shrubs

<u>PLANT NAME</u>	<u>COMMON NAME</u>	<u>SIZE</u>	<u>HABITAT/SOIL TYPE</u>	<u>SUN/SHADE</u>
<i>Arctostaphylos uva-ursi</i>	Bearberry..Kinnikinnick	4-6"	dry, sandy soil	sun/partial shade
<i>Aronia melanocarpa</i>	Black Chokeberry	3-5'	moist soils	sun/partial shade
<i>Alnus incana</i>	Gray Alder	15'-25'	moist to wet soils	sun to partial shade
<i>Alnus rugosa</i>	Speckled Alder	12-15'	wetland soils	partial shade
<i>Amorpha canescens</i>	Lead Plant	2-3'	dry sandy soils	sun
<i>Betula pumila</i>	Bog Birch	6'-15'	moist to wet soils	sun
<i>Ceanothus americanus</i>	New Jersey Tea	1-3'	average soils and mositure	sun/partial shade

### FOUR SEASON NURSERY NORTHERN MICHIGAN NATIVE PLANT LIST

## Shrubs continued

<i>Cephalanthus occidentalis</i>	Buttonbush	3-6'	moist to wet conditions	partial shade
<i>Comptonia peregrina</i>	Sweet Fern	2-3'	dry sandy soils	sun
<i>Cornus amomum</i>	Silky Dogwood	6-10'	average to mosit soils	sun/partial shade
<i>Cornus racemosa</i>	Gray dogwood	6-10'	average to mosit soils	sun/partial shade
<i>Cornus stolonifera (sericea)</i>	Red-osier Dogwood	5-10'	average to mosit soils	sun/partial shade
<i>Diervilla lonicera</i>	Bush Honeysuckle	2-4'	average soils and mositure	sun/partial shade
<i>Dirca palustris (?)</i>	Leatherwood	3-6'	average to moist soils	partial shade/shade
<i>Hypericum prolificum</i>	Shrubby St. Johnswort	2'	dry sandy is desired but adaptable	sun/partial shade
<i>Hypericum kalmianum</i>	St.John's Wort	2-3'	dry sandy is desired but adaptable	sun/partial shade
<i>Ilex verticillata</i>	Michigan Holly ( male & female plants)	5-7'	moist soils are desired but adaptable	partial shade
<i>Lindera benzoin</i>	Spicebush ( male & female plants)	4-8'	moist to average soils, well drained	partial shade
<i>Myrica gale</i>	Bayberry	2-3'	moist soils are desired but adaptable	sun/partial shade
<i>Physocarpus opulifolius</i>	Common Ninebark	5-10'	average soils and mositure	sun
<i>Potentilla fruticosa</i>	Common Cinquifol	2'-3'	dry sandy soils	sun
<i>Potentilla simplex</i>	Common Cinquifol	6"-12"	medium soils	sun to partial shade
<i>Rhus aromatica</i>	Fragrant Sumac	3'	dry soils and moisture	sun/partial shade
<i>Rhus typhina</i>	Staghorn Sumac	3-5'	dry soils and moisture	sun
<i>Rosa blanda</i>	Smooth Rose or Meadow rose	4' plus	average soils and mositure	sun
<i>Rosa palustris</i>	Swamp Rose	3-6'	average soils and mositure	sun
<i>Rosa carolina</i>	Pasture Rose	3-5'	dry sandy soils	sun
<i>Rosa setigera</i>	Climbing Rose	6'-12'	medium to moist soil	sun
<i>Rubus parviflorus</i>	Thimbleberry	4'-8'	medium soils	sun to partial shade
<i>Salix discolor</i>	Pussy Willow	vary	average soils and mositure	sun/partial shade
<i>Salix humilis</i>	Prairie Willow	6-10'	dry sandy is desired but adaptable	sun
<i>Salix interior</i>	Sandbar Willow	6'-20'	moist to wet soils	sun
<i>Sambucus canadensis</i>	American Elderberry	5-10'	average to moist soil	sun/partial shade
<i>Sambucus racemosa</i>	Red-berried Elder	5-10'	average to moist soil	sun/partial shade
<i>Shepherdia canadensis</i>	Buffaloberry or Soapberry	5-8'	dry sandy soils	sun
<i>Spirea tomentosa</i>	Steeplebush	3-4'	average to moist soil	sun/partial shade



<u>Spirea alba</u>	<u>Willowleaf Spirea</u>	<u>2-4'</u>	<u>average to moist soil</u>	<u>sun/partial shade</u>
<u>Symphoricarpos albus</u>	<u>Snowberry</u>	<u>3-6'</u>	<u>average to dry soils</u>	<u>sun/partial shade</u>
<u>Vaccinium angustifolium</u>	<u>Lowland Blueberry</u>	<u>1-2'</u>	<u>moist soils</u>	<u>sun/partial shade</u>
<u>Viburnum cassinoides</u>	<u>Wild Raisin or Witherod Viburnum</u>	<u>6-10'</u>	<u>adaptable to soils and moisture</u>	<u>sun or shade</u>
<u>Viburnum dentatum</u>	<u>Arrowwood viburnum</u>	<u>6-12'</u>	<u>very adaptable to soil and moisture</u>	<u>partial shade</u>
<u>Viburnum lentago</u>	<u>Nannyberry(small tree)</u>	<u>12-15'</u>	<u>adaptable to soils and moisture</u>	<u>sun/partial shade</u>
<u>Viburnum prunifolium</u>	<u>Blackhaw Viburnum</u>	<u>8-12'</u>	<u>dry soils and moisture</u>	<u>sun or shade</u>
<u>Viburnum spicatum</u>	<u>Mountain Maple</u>	<u>15-20'</u>	<u>average to moist soils</u>	<u>partial shade/shade</u>
<u>Viburnum acerifolium</u>	<u>Maple Leaf Viburnum</u>	<u>6-8'</u>	<u>dry soils and moisture</u>	<u>partial shade/shade</u>
<u>Viburnum trilobum</u>	<u>Highbush Craneberry</u>	<u>8-10'</u>	<u>average to moist soils</u>	<u>sun or shade</u>