

## NATIVE PERENNIALS

Scientific Name	Common Name	Host Plant	Height	Bloom Time	Lighting	Soil Moisture	Severe Deer Damage
<i>Achillea millefolium</i>	Common yarrow	X	2-3'	Jul/Aug	Sun	Avg-Dry	Seldom
<i>Actaea pachypoda</i>	White baneberry		1-3'	Apr/May/Jun	Part Sun-Shade	Avg	Very Rare
<i>Actaea racemosa</i>	Bugbane / Black cohosh		4-6'	Jul/Aug	Part Sun-Shade	Avg	Seldom
<i>Actaea rubra</i>	Red baneberry		1-3'	Apr/May/Jun	Part Sun-Shade	Moist-Avg	Very Rare
<i>Agastache scrophulariifolia</i>	Purple giant hyssop		3-6'	Jul/Aug	Sun-Part Shade	Avg	Very Rare
<i>Ageratina altissima</i>	White snakeroot	X	2-4'	Sept/Oct	Part Sun-Shade	Avg-Dry	Very Rare
<i>Allium cernuum</i>	Nodding onion		1-2'	Jul/Aug	Sun	Avg-Dry	Very Rare
<i>Anaphalis margaritacea</i>	Pearly everlasting	X	1-2'	Jul/Aug	Sun-Part Shade	Avg-Dry	Very Rare
<i>Angelica atropurpurea</i>	Purple-stemmed angelica	X	6-8'	Apr/May/Jun	Sun-Part Shade	Moist-Avg	Seldom
<i>Apocynum cannabinum</i>	Indian hemp	X	2-4'	Jul/Aug	Sun	Moist-Avg	Seldom
<i>Aquilegia canadensis</i>	Columbine	X	1-3'	Apr/May/Jun	Part Sun-Shade	Avg	Seldom
<i>Aralia racemosa</i>	Spikenard		3-5'	Jul/Aug	Part Sun-Shade	Avg	Seldom
<i>Arisaema triphyllum</i>	Jack-in-the-pulpit		1-2'	Apr/May/Jun	Part Sun-Shade	Moist-Avg	Very Rare
<i>Asarum canadense</i>	Wild ginger	X	<1'	Apr/May/Jun	Part Sun-Shade	Moist-Avg	Very Rare
<i>Asclepias exaltata</i>	Poke milkweed	X	2-4'	Jul/Aug	Part Sun	Avg-Dry	Seldom
<i>Asclepias incarnata</i>	Swamp milkweed	X	2-4'	Jul/Aug	Sun	Moist-Avg	Seldom
<i>Asclepias purpurascens</i>	Purple milkweed	X	2-4'	Jul/Aug	Sun	Avg-Dry	Seldom
<i>Asclepias syriaca</i>	Common milkweed	X	2-4'	Jul/Aug	Sun	Avg-Dry	Seldom
<i>Asclepias tuberosa</i>	Butterfly weed	X	1-3'	Jul/Aug	Sun	Avg-Dry	Seldom
<i>Baptisia australis (E)</i>	Blue false indigo	X	3-4'	Apr/May/Jun	Sun	Avg-Dry	Very Rare
<i>Baptisia tinctoria</i>	Wild yellow indigo		2-3'	Apr/May/Jun	Sun	Avg-Dry	Very Rare
<i>Caltha palustris</i>	Marsh marigold		1-2'	Apr/May/Jun	Sun-Part Shade	Moist	Very Rare
<i>Campanula rotundifolia</i>	Harebells		1-2'	Jul/Aug	Sun-Part Shade	Avg	Sometimes
<i>Caulophyllum thalictroides</i>	Blue cohosh		1-2'	Apr/May/Jun	Part Sun-Shade	Avg	Seldom

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<i>Chamaecrista fasciculata</i>	Partridge pea		1-3'	Jul/Aug	Sun	Avg-Dry	Frequent
<i>Chelone glabra</i>	White turtlehead	X	2-3'	Sept/Oct	Sun-Part Shade	Moist-Avg	Occasional
<i>Clematis occidentalis</i>	American purple clematis		6-12'	Apr/May/Jun	Sun-Part Shade	Avg	Occasional
<i>Clematis ochroleuca</i>	Curlyheads		1-2'	Apr/May/Jun	Sun-Part Shade	Avg	Occasional
<i>Clematis virginiana</i>	Virgin's bower	X	15-20'	Jul/Aug	Sun-Part Shade	Avg	Occasional
<i>Collinsonia canadensis</i>	Horsebalm / Stone root		2-3'	Jul/Aug	Part Sun-Shade	Moist-Avg	Very Rare
<i>Coreopsis rosea</i>	Pink tickseed		1-2'	Jul/Aug	Sun	Avg	Seldom
<i>Desmodium canadense</i>	Showy tick trefoil	X	3-6'	Jul/Aug	Sun	Avg	Frequent
<i>Dicentra cucullaria</i>	Dutchman's breeches		<1'	Apr/May/Jun	Part Sun-Shade	Moist-Avg	Very Rare
<i>Doellingeria umbellata</i>	Flat-topped white aster	X	3-6'	Sept/Oct	Sun-Part Shade	Moist-Avg	Seldom
<i>Drymocallis arguta</i>	Prairie cinquefoil		1-3'	Jul/Aug	Sun	Avg	Occasional
<i>Echinacea purpurea (E)</i>	Purple coneflower	X	1-3'	Jul/Aug	Sun-Part Shade	Avg-Dry	Seldom
<i>Erigeron philadelphicus</i>	Philadelphia fleabane	X	2-3'	Apr/May/Jun	Sun-Part Shade	Avg-Dry	Occasional
<i>Erigeron pulchellus</i>	Robin's plantain	X	1-2'	Apr/May/Jun	Sun-Part Shade	Avg-Dry	Occasional
<i>Eupatorium perfoliatum</i>	Boneset	X	2-5'	Jul/Aug	Sun-Part Shade	Avg	Seldom
<i>Eurybia divaricata</i>	White wood aster	X	1-2'	Sept/Oct	Part Sun-Shade	Avg-Dry	Seldom
<i>Eurybia macrophylla</i>	Big-leaf aster	X	2-3'	Sept/Oct	Part Sun-Shade	Avg-Dry	Seldom
<i>Eutrochium fistulosum</i>	Hollow Joe-Pye weed	X	4-7'	Jul/Aug	Sun-Part Shade	Moist-Avg	Very Rare
<i>Eutrochium maculatum</i>	Spotted Joe-Pye weed	X	3-6'	Jul/Aug	Sun-Part Shade	Moist-Avg	Very Rare
<i>Eutrochium purpureum</i>	Purple Joe-Pye weed	X	3-8'	Jul/Aug	Sun-Part Shade	Avg	Very Rare
<i>Gaultheria procumbens</i>	Wintergreen		<1'	Jul/Aug	Part Sun-Shade	Avg	Seldom
<i>Gentiana clausa</i>	Bottle gentian		1-3'	Sept/Oct	Sun-Part Shade	Avg	Seldom
<i>Geranium maculatum</i>	Crane's bill geranium	X	1-3'	Apr/May/Jun	Sun-Part Shade	Avg-Dry	Occasional
<i>Gillenia trifoliata</i>	Bowman's root		2-4'	Apr/May/Jun	Part Sun-Shade	Avg-Dry	Very Rare
<i>Helenium autumnale</i>	Sneezeweed		3-5'	Jul/Aug	Sun-Part Shade	Avg	Seldom
<i>Helianthus decapetalus</i>	Ten-rayed sunflower	X	2-5'	Jul/Aug	Sun-Part Shade	Avg	Occasional

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<i>Helianthus divaricatus</i>	Woodland sunflower	X	2-6'	Jul/Aug	Part Sun	Avg-Dry	Seldom
<i>Heliopsis helianthoides</i>	Ox-eye sunflower		3-5'	Jul/Aug	Sun-Part Shade	Avg-Dry	Seldom
<i>Hepatica acutiloba</i>	Sharp-lobed hepatica		<1'	Apr/May/June	Part Sun-Shade	Avg	Seldom
<i>Hepatica americana</i>	Round-lobed hepatica		<1'	Apr/May/June	Part Sun-Shade	Avg	Seldom
<i>Hibiscus moscheutos</i>	Swamp rosemallow	X	3-7'	Jul/Aug	Sun	Moist-Avg	Occasional
<i>Hypericum punctatum</i>	St. John's wort		1-3'	Jul/Aug	Sun-Part Shade	Avg	Seldom
<i>Iris versicolor</i>	Blue flag iris		1-2'	Apr/May/June	Sun-Part Shade	Moist-Avg	Very Rare
<i>Jeffersonia diphylla</i>	Twinleaf		1-2'	Apr/May/June	Part Sun	Avg	Seldom
<i>Liatrix spicata</i>	Blazing star		2-4'	Jul/Aug	Sun	Avg	Seldom
<i>Lilium canadense</i>	Canada lily		3-6'	Jul/Aug	Sun	Moist	Occasional
<i>Lilium superbum</i>	Turk's cap lily		4-7'	Jul/Aug	Sun	Moist-Avg	Occasional
<i>Lobelia cardinalis</i>	Cardinal flower		2-4'	Jul/Aug	Sun-Part Shade	Moist-Avg	Seldom
<i>Lobelia inflata</i>	Indian tobacco		1-3'	Jul/Aug	Sun-Part Shade	Moist-Avg	Seldom
<i>Lobelia siphilitica</i>	Great blue lobelia		2-3'	Jul/Aug	Sun-Part Shade	Moist-Avg	Seldom
<i>Lonicera sempervirens</i>	Trumpet honeysuckle	X	8-15'	Jul/Aug	Sun	Avg	Seldom
<i>Lupinus perennis</i>	Wild lupine	X	1-3'	Apr/May/June	Sun-Part Shade	Avg-Dry	Seldom
<i>Lysimachia ciliata</i>	Fringed loosestrife		1-3'	Jul/Aug	Part Sun-Shade	Moist	Seldom
<i>Maianthemum racemosum</i>	False Solomon's seal		1-2'	Apr/May/June	Part Sun-Shade	Avg	Occasional
<i>Mertensia virginica</i>	Eastern bluebells		1-2'	Apr/May/June	Part Sun-Shade	Moist	Seldom
<i>Mitella diphylla</i>	Two-leaved mitrewort		<1'	Apr/May/June	Part Sun-Shade	Avg	Seldom
<i>Monarda didyma</i>	Bee balm		2-4'	Jul/Aug	Sun-Part Shade	Avg	Seldom
<i>Monarda fistulosa</i>	Wild bergamot		2-4'	Jul/Aug	Sun-Part Shade	Avg-Dry	Seldom
<i>Oenothera perennis</i>	Small sundrops	X	1-2'	Jul/Aug	Sun	Avg	Occasional
<i>Packera aurea</i>	Golden ragwort	X	1-3'	Apr/May/June	Sun-Part Shade	Moist-Avg	Seldom
<i>Penstemon hirsutus</i>	Beardtongue	X	1-2'	Jul/Aug	Sun-Part Shade	Avg	Occasional
<i>Phlox divaricata</i>	Woodland phlox		1-2'	Apr/May/June	Part Sun-Shade	Avg	Occasional

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<i>Phlox paniculata</i> (E)	Garden phlox		2-4'	Jul/Aug	Sun-Part Shade	Avg	Occasional
<i>Phlox subulata</i>	Moss phlox		<1'	Apr/May/Jun	Sun	Avg	Occasional
<i>Physostegia virginiana</i>	Obedient plant		3-4'	Jul/Aug	Sun	Avg	Seldom
<i>Podophyllum peltatum</i>	Mayapple	X	1-2'	Apr/May/Jun	Part Sun-Shade	Avg	Very Rare
<i>Polemonium reptans</i>	Jacob's ladder		1-2'	Apr/May/Jun	Part Sun-Shade	Avg	Seldom
<i>Polygonatum biflorum</i>	Solomon's seal		1-3'	Apr/May/Jun	Part Sun-Shade	Avg	Occasional
<i>Polygonatum pubescens</i>	Hairy Solomon's seal		1-3'	Apr/May/Jun	Part Sun-Shade	Avg	Occasional
<i>Pycnanthemum</i> spp.	Mountain mint		1-3'	Jul/Aug	Sun-Part Shade	Avg-Dry	Seldom
<i>Rudbeckia hirta</i> (E)	Black-eyed Susan	X	1-3'	Sept/Oct	Sun	Avg	Seldom
<i>Rudbeckia laciniata</i>	Cutleaf coneflower	X	3-10'	Jul/Aug	Sun-Part Shade	Avg	Seldom
<i>Rudbeckia triloba</i>	Brown-eyed Susan		1-3'	Jul/Aug	Sun	Avg	Seldom
<i>Salvia azurea</i> var. <i>grandiflora</i> (E)	Blue sage		3-4'	Sept/Oct	Sun	Avg-Dry	Seldom
<i>Sanguinaria canadensis</i>	Bloodroot		<1'	Apr/May/Jun	Part Sun-Shade	Moist-Avg	Very Rare
<i>Scutellaria incana</i>	Hoary skullcap		2-3'	Jul/Aug	Sun-Part Shade	Avg-Dry	Seldom
<i>Senna hebecarpa</i>	Northern wild senna	X	4-5'	Jul/Aug	Sun-Part Shade	Moist-Avg	Seldom
<i>Solidago altissima</i>	Tall goldenrod	X	4-5'	Sept/Oct	Sun-Part Shade	Avg	Seldom
<i>Solidago caesia</i>	Blue-stemmed goldenrod	X	1-3'	Sept/Oct	Sun-Part Shade	Avg-Dry	Seldom
<i>Solidago flexicaulis</i>	Zigzag goldenrod	X	1-3'	Sept/Oct	Part Sun-Shade	Avg-Dry	Seldom
<i>Solidago nemoralis</i>	Gray goldenrod	X	1-2'	Sept/Oct	Sun	Avg-Dry	Seldom
<i>Solidago rigida</i>	Stiff goldenrod	X	2-5'	Sept/Oct	Sun	Avg	Seldom
<i>Solidago rugosa</i>	Common goldenrod	X	2-4'	Sept/Oct	Sun	Avg	Seldom
<i>Symphotrichum cordifolium</i>	Heart-leaved aster	X	2-3'	Sept/Oct	Sun-Part Shade	Avg-Dry	Seldom
<i>Symphotrichum laeve</i>	Smooth aster	X	2-3'	Sept/Oct	Sun	Avg-Dry	Seldom
<i>Symphotrichum novae-angliae</i>	New England aster	X	3-6'	Sept/Oct	Sun-Part Shade	Avg	Seldom
<i>Symphotrichum novi-belgii</i>	New York aster	X	2-3'	Sept/Oct	Sun	Avg	Seldom

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<i>Symphyotrichum pilosum</i>	Frostweed aster	X	1-3'	Sept/Oct	Sun-Part Shade	Avg	Seldom
<i>Symphyotrichum prenanthoides</i>	Crooked-stem aster	X	1-3'	Sept/Oct	Sun-Part Shade	Moist-Avg	Seldom
<i>Symphyotrichum puniceum</i>	Purple-stemmed aster		2-6'	Sept/Oct	Sun	Moist-Avg	Seldom
<i>Thalictrum pubescens</i>	Tall meadow rue		3-7'	Jul/Aug	Part Sun-Shade	Moist-Avg	Very Rare
<i>Thalictrum thalictroides</i>	Rue anemone		<1'	Apr/May/Jun	Part Sun	Avg	Seldom
<i>Tiarella cordifolia</i>	Foam flower		<1'	Apr/May/Jun	Part Sun-Shade	Avg	Seldom
<i>Trillium spp.</i>	Trillium		1'	Apr/May/Jun	Part Sun-Shade	Avg	Seldom
<i>Vernonia noveboracensis</i>	New York ironweed	X	4-6'	Jul/Aug	Sun	Avg	Very Rare
<i>Veronicastrum virginicum</i>	Culver's root		4-6'	Jul/Aug	Sun-Part Shade	Moist-Avg	Very Rare
<i>Viola spp.</i>	Violets	X	<1'	Apr/May/Jun	Sun-Part Shade	Avg	Seldom
<i>Zizia aptera</i>	Heart-leaved Alexander	X	1-3'	Apr/May/Jun	Sun-Part Shade	Avg	Seldom
<i>Zizia aurea</i>	Golden Alexander	X	1-3'	Apr/May/Jun	Sun-Part Shade	Avg	Seldom
<b>(E) Eastern US Native; but not native to New York</b>							

## NATIVE TREES & SHRUBS

Scientific Name	Common Name	Host Plant	Height	Lighting	Soil Moisture	Severe Deer Damage
<i>Abies balsamea</i>	Balsam fir	X	45–75'	Sun	Avg	Occasional
<i>Acer pensylvanicum</i>	Striped maple	X	15–20'	Part Sun-Shade	Avg	Seldom
<i>Acer saccharinum</i>	Silver maple	X	50-70'	Part Sun-Shade	Moist-Avg	Occasional
<i>Acer saccharum</i>	Sugar maple	X	60-75'	Sun	Avg	Seldom
<i>Acer rubrum</i>	Red maple	X	40-60'	Sun	Moist-Avg	Seldom
<i>Amelanchier spp.</i>	Serviceberry	X	6-20'	Sun-Part Shade	Avg	Seldom
<i>Arctostaphylos uva-ursi</i>	Bearberry		<1'	Sun-Part Shade	Avg	Very Rare
<i>Aronia arbutifolia</i>	Red chokeberry	X	6-12'	Sun-Part Shade	Moist-Avg	Seldom
<i>Aronia melanocarpa</i>	Black chokeberry	X	3-6'	Sun-Part Shade	Moist-Avg	Seldom
<i>Asimina triloba</i>	Pawpaw	X	15-20'	Sun-Part Shade	Moist-Avg	Very Rare
<i>Betula nigra</i>	River birch	X	40-70'	Sun	Moist-Avg	Very Rare
<i>Carya ovata</i>	Shag-bark hickory	X	60 – 80'	Sun	Avg	Very Rare
<i>Ceanothus americanus</i>	New Jersey tea	X	3-4'	Sun-Part Shade	Avg	Frequent
<i>Celtis occidentalis</i>	Northern hackberry	X	40-60'	Sun	Avg-Dry	Seldom
<i>Cephalanthus occidentalis</i>	Buttonbush		4-10'	Sun-Part Shade	Moist-Avg	Seldom
<i>Cornus alternifolia</i>	Pagoda dogwood	X	15-25'	Part Sun-Shade	Avg	Occasional
<i>Cornus amomum</i>	Silky dogwood	X	6-10'	Sun to Shade	Moist-Avg	Occasional
<i>Cornus florida</i>	Flowering dogwood	X	20–30'	Sun-Part Shade	Avg	Occasional
<i>Cornus racemosa</i>	Gray dogwood	X	10-15'	Sun-Part Shade	Moist-Dry	Occasional
<i>Cornus sericea</i>	Red osier dogwood	X	6-8'	Sun-Part Shade	Moist-Avg	Seldom
<i>Crataegus spp.</i>	Hawthorn	X	20-30'	Sun-Part Shade	Avg	Seldom
<i>Dasiphora fruticosa</i>	Shrubby cinquefoil	X	3-4'	Sun	Moist-Avg	Seldom
<i>Diervilla lonicera</i>	Bush honeysuckle	X	3-5'	Sun-Part Shade	Moist-Avg	Occasional
<i>Fagus grandifolia</i>	American beech	X	50-70'	Sun-Part Shade	Avg	Seldom
<i>Fraxinus spp.</i>	Ash	X	50-70'	Sun	Moist-Avg	Seldom
<i>Gymnocladus dioicus</i>	Kentucky coffee tree		70-80'	Sun	Avg-Dry	Seldom

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<i>Hamamelis virginiana</i>	Witch hazel	X	15-25'	Sun-Shade	Avg	Seldom
<i>Ilex verticillata</i>	Winterberry		6-8'	Sun-Part Shade	Moist-Avg	Seldom
<i>Juglans cinerea</i>	Butternut	X	40-60'	Sun	Avg	Occasional
<i>Juglans nigra</i>	Black walnut	X	50-75'	Sun	Moist-Avg	Occasional
<i>Juniperus virginiana</i>	Eastern red cedar	X	40-50'	Sun	Avg-Dry	Seldom
<i>Kalmia latifolia</i>	Mountain laurel	X	7-15'	Part Sun-Shade	Avg	Occasional
<i>Lindera benzoin</i>	Spicebush	X	6-12'	Sun-Part Shade	Moist-Avg	Seldom
<i>Liriodendron tulipifera</i>	Tulip poplar	X	80-120'	Sun	Moist-Avg	Seldom
<i>Magnolia acuminata</i>	Cucumber magnolia		50-80'	Sun	Avg	Seldom
<i>Malus coronaria</i>	Wild crab apple	X	20-30'	Sun-Part Shade	Moist-Avg	Occasional
<i>Morus rubra</i>	Red mulberry	X	35-50'	Sun-Part Shade	Avg	Occasional
<i>Nyssa sylvatica</i>	Black gum	X	40-70'	Sun	Moist-Avg	Very Rare
<i>Ostrya virginiana</i>	Hop hornbeam	X	30-50'	Sun-Part Shade	Avg	Seldom
<i>Physocarpus opulifolius</i>	Ninebark	X	5-10'	Sun-Part Shade	Moist-Avg	Seldom
<i>Picea glauca</i>	White spruce	X	40-60'	Sun	Avg	Seldom
<i>Pinus resinosa</i>	Red pine	X	50-80'	Sun	Avg-Dry	Very Rare
<i>Pinus strobus</i>	White pine	X	50-80'	Sun	Avg	Seldom
<i>Platanus occidentalis</i>	Eastern sycamore	X	75-100'	Sun-Part Shade	Moist-Dry	Very Rare
<i>Prunus americana</i>	American plum	X	15-25'	Sun-Part Shade	Avg-Dry	Frequent
<i>Prunus pensylvanica</i>	Fire or Pin cherry	X	35-50'	Sun	Avg-Dry	Frequent
<i>Prunus pumila</i>	Sand cherry		1-2'	Sun	Avg-Dry	Frequent
<i>Prunus nigra</i>	Canada plum	X	20-30'	Sun-Part Shade	Moist-Avg	Frequent
<i>Prunus serotina</i>	Wild black cherry	X	50-60'	Sun-Part Shade	Avg	Frequent
<i>Prunus virginiana</i>	Choke cherry	X	20-35'	Sun	Avg	Frequent
<i>Ptelea trifoliata</i>	Hop tree	X	15-20'	Part Sun-Shade	Avg-Dry	Seldom
<i>Quercus spp.</i>	Oak	X	50-80'	Sun	Avg	Occasional
<i>Rhododendron maximum</i>	Great laurel		15-20'	Part Sun-Shade	Avg	Occasional
<i>Rhododendron prinophyllum</i>	Early azalea		4-8'	Part Sun-Shade	Avg	Occasional
<i>Rhus aromatica</i>	Fragrant sumac	X	2-6'	Sun	Avg-Dry	Very Rare

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<i>Rhus typhina</i>	Staghorn sumac	X	35-40'	Sun-Part Shade	Avg-Dry	Occasional
<i>Rosa blanda</i>	Smooth rose	X	3-5'	Sun-Part Shade	Avg-Dry	Seldom
<i>Rosa carolina</i>	Carolina rose	X	3-6'	Sun	Moist-Avg	Seldom
<i>Rosa palustris</i>	Swamp rose	X	3-6'	Sun-Part Shade	Moist-Avg	Seldom
<i>Rosa setigera</i>	Ozark rose	X	6-12'	Sun-Part Shade	Moist-Avg	Seldom
<i>Rubus odoratus</i>	Purple-flowered raspberry	X	3-6'	Sun-Part Shade	Avg	Seldom
<i>Salix candida</i>	Sage-leaved willow	X	3-4'	Sun	Moist-Avg	Occasional
<i>Salix discolor</i>	Pussy willow	X	6-15'	Sun-Part Shade	Moist-Avg	Occasional
<i>Salix nigra</i>	Black willow	X	40-50'	Sun	Moist-Avg	Occasional
<i>Sambucus nigra</i>	Common elderberry	X	5-12'	Sun-Part Shade	Moist-Avg	Seldom
<i>Sambucus racemosa</i>	Red elderberry	X	8-15'	Sun-Part Shade	Moist-Avg	Very Rare
<i>Sassafras albidum</i>	Sassafras	X	30-60'	Sun-Part Shade	Moist-Avg	Seldom
<i>Sorbus americana</i>	American mountain ash	X	15-30'	Sun	Avg	Frequent
<i>Staphylea trifolia</i>	American bladdernut		10-15'	Part Sun-Shade	Avg-Dry	Seldom
<i>Symphoricarpos albus</i>	Snowberry	X	3-6'	Sun-Part Shade	Avg	Seldom
<i>Thuja occidentalis</i>	Arborvitae	X	40-60'	Sun-Part Shade	Avg	Frequent
<i>Tilia americana</i>	Linden	X	60-80'	Sun	Moist-Avg	Occasional
<i>Tsuga canadensis</i>	Eastern hemlock		40-70'	Sun-Shade	Moist-Avg	Occasional
<i>Vaccinium spp.</i>	Blueberry	X	4-12'	Sun	Avg	Occasional
<i>Viburnum acerfolium</i>	Mapleleaf viburnum	X	4-6'	Part Sun-Shade	Avg	Seldom
<i>Viburnum dentatum</i>	Arrowwood	X	8-10'	Sun-Part Shade	Moist-Dry	Very Rare
<i>Viburnum lentago</i>	Nannyberry	X	20-35'	Sun-Part Shade	Moist-Avg	Seldom
<i>Zanthoxylum americanum</i>	Prickly ash	X	15-20'	Sun-Part Shade	Avg	Seldom



## NATIVE FERNS, GRASSES, & SEDGES

Scientific Name	Common Name	Host Plant	Height	Lighting	Soil Moisture	Severe Deer Damage
<i>Adiantum pedatum</i>	Maidenhair fern		1-2'	Part Sun-Shade	Moist-Avg	Seldom
<i>Andropogon gerardii</i>	Big bluestem		4-6'	Sun	Avg-Dry	Very Rare
<i>Athyrium angustum</i>	Northern lady fern		1-2'	Part Sun	Avg	Very Rare
<i>Bouteloua curtipendula</i>	Side oats gamma grass		1-3'	Sun	Avg-Dry	Seldom
<i>Carex gracillima</i>	Graceful sedge		1-3'	Part Sun-Shade	Moist-Avg	Seldom
<i>Carex pensylvanica</i>	Pennsylvania sedge		<1'	Part Sun-Shade	Avg-Dry	Seldom
<i>Carex rosea</i>	Rosy sedge		1-2'	Part Sun-Shade	Avg-Dry	Seldom
<i>Dryopteris filix-mas</i>	Male fern		2-3'	Part Sun-Shade	Avg	Very Rare
<i>Dryopteris marginalis</i>	Marginal wood fern		1-2'	Part Sun-Shade	Avg	Very Rare
<i>Elymus hystrix</i>	Bottle-brush grass	X	2-3'	Sun-Part Shade	Avg-Dry	Very Rare
<i>Eragrostis spectabilis</i>	Purple love grass		1-2'	Sun	Avg-Dry	Very Rare
<i>Osmunda claytoniana</i>	Interrupted fern		2-3'	Part Sun-Shade	Moist-Avg	Very Rare
<i>Panicum virgatum</i>	Switch grass		3-6'	Sun-Part Shade	Moist-Avg	Very Rare
<i>Polystichum acrostichoides</i>	Christmas fern		1-2'	Part Sun-Shade	Avg-Dry	Very Rare
<i>Schizachyrium scoparium</i>	Little bluestem		2-4'	Sun	Avg-Dry	Very Rare
<i>Sorghastrum nutans</i>	Indian grass		3-5'	Sun	Avg-Dry	Very Rare
<i>Sporobolus heterolepis</i>	Prairie dropseed		2-3'	Sun	Avg-Dry	Very Rare