

Native Plants and their Habitat Requirements		*deer resistant		
Latin name	Common name	Dry, Shadier	Dry, Sunny	Wetter
<b>Trees</b>				
<i>Acer negundo</i>	Box elder	x	x	x
<i>Acer rubrum</i>	Red maple	x		x
<i>Acer saccharum</i>	Sugar maple		x	
<i>Betula lenta</i>	Black birch			
<i>Betula nigra</i>	River birch			x
<i>Betula populifolia</i>	Gray birch		x	
<i>Carya glabra</i>	Pignut hickory		x	
<i>Carya ovata</i>	Shagbark hickory		x	
<i>Fagus grandifolia</i>	American beech	x		
<i>Fraxinus americana</i>	White ash		x	
<i>Fraxinus nigra</i>	Black ash			x
<i>Fraxinus pennsylvanica</i>	Green ash			x
<i>Juglans nigra</i>	Black walnut		x	
<i>Juniperus virginiana</i>	Red cedar		x	
<i>Liquidambar styraciflua</i>	Sweet gum			x
<i>Liriodendron tulipifera</i>	Tulip tree		x	
<i>Nyssa silvatica</i>	Black gum			x
<i>Pinus strobus</i>	Eastern white pine			x
<i>Platanus occid.</i>	Amer. Sycamore			x
<i>Populus deltoides</i>	Cottonwood			x
<i>Prunus serotina</i>	Black cherry		x	
<i>Quercus alba</i>	White oak		x	
<i>Quercus bicolor</i>	Swamp white oak			x
<i>Quercus coccinea</i>	Scarlet oak		x	
<i>Quercus palustris</i>	Pin oak			x
<i>Quercus prinus</i>	Chestnut oak		x	
<i>Quercus rubra</i>	Northern red oak		x	
<i>Quercus velutina</i>	Black oak		x	
<i>Sassafras albidum</i>	Common sassafras		x	
<i>Tilia amer.</i>	Basswood		x	
<i>Tsuga cana.</i>	Hemlock	x		
<i>Ulmus amer.</i>	American elm		x	
<b>Shrubs and understory trees</b>		deer resistant	Spreading ground covers	
<i>Acer penn.</i>	striped maple		x	
<i>Alnus serrulata</i>	smooth alder			x
<i>Amelanchier arborea</i>	Downy serviceberry		x	
<i>Amelanchier canadensis</i>	Shadbush			x
<i>Amorpha fruticosa</i>	false indigo		x	
<i>Aralia spinosa</i>	Devil's walking stick	x	x	
<i>Arctostaphylos uva-ursi</i>	Bearberry		rocky	
<i>Aronia arbutifolia</i>	Red chokeberry		x	x
<i>Aronia melanocarpa</i>	Black chokeberry		x	
<i>Carpinus caro.</i>	Am hornbeam, musclewood			x
<i>Ceanothus americanus</i>	New Jersey tea		x	
<i>Celtis occidentalis</i>	Common hackberry	x	x	x

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<i>Cephalanthus occ.</i>	Buttonbush			x
<i>Chionanthus virg.</i>	Fringe tree	x	x	x
<i>Clethra alnifolia</i>	Sweet pepperbush			x
<i>Comptonia peregrina</i>	Sweetfern		x	
<i>Cornus alternifolia</i>	Alternate-leaved dogwood			x
<i>Cornus amomum</i>	Silky dogwood			x
<i>Cornus florida</i>	Flowering dogwood		x	
<i>Cornus racemosa</i>	Gray dogwood		x	x
<i>Cornus sericea</i>	Red twig dogwood			x
<i>Corylus amer.</i>	Hazelnut	x	x	
<i>Crataegus</i>	Hawthorn		x	
<i>Diervilla lonicera</i>	Bush honeysuckle		x	x
<i>Dirca palustris</i>	Leatherwood	x		x
<i>Gaylussacia baccata</i>	black huckleberry		x	
<i>Hamamelis virginiana</i>	Witch hazel	x		x
<i>Hypericum prolificum</i>	Shrubby St. Johns Wort		x	
<i>Ilex decidua</i>	Possumhaw			x
<i>Ilex glabra</i>	Inkberry		x	x
<i>Ilex opaca</i>	American holly	x		
<i>Ilex verti.</i>	Winterberry			x
<i>Kalmia latifolia</i>	Mountain laurel	x	x	
<i>Lindera benzoin</i>	Spicebush			x
<i>Myrica penn.</i>	Northern bayberry	x		
<i>Ostrya virginiana</i>	Eastern hophornbeam, Ironwo	x		x
<i>Parthenocissus cinquefolia</i>	Virginia creeper (vine)	x		
<i>Physocarpus opulifolius</i>	Ninebark		x	
<i>Potentilla canadensis</i>	Dwarf cinquefoil		x	
<i>Potentilla fruticosa</i>	Shrubby cinquefoil		x	x
<i>Prunus amer.</i>	Wild plum		x	
<i>Prunus virg.</i>	chokecherry		x	
<i>Ptelea trifoliata</i>	Hoptree			x
<i>Rhododendron periclymenoides</i>	Pinxter azalea			acid
<i>Rhododendron viscosum</i>	Swamp azalea			acid
<i>Rhus coppalina</i>	Winged sumac		x	
<i>Rhus glabra</i>	Smooth sumac		x	
<i>Rhus typhina</i>	Staghorn sumac		x	
<i>Rosa blanda, carolina, virg.</i>	Meadow rose, etc		x	
<i>Rosa palustris</i>	Swamp rose			x
<i>Rubus idaeus</i>	red raspberry		x	
<i>Rubus odoratus</i>	flowering raspberry			x
<i>Rubus pubescens</i>	Dwarf blackberry			
<i>Salix discolor, sericea</i>	Willow (pussy, silky)			x
<i>Salix nigra</i>	Black willow			x
<i>Sambucus canadensis</i>	Elderberry			x
<i>Sibbaldiopsis tridentata</i>	three tooth cinquefoil	x	x	
<i>Spiraea alba</i>	White meadowsweet		x	x

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<i>Spirea latifolia</i>	meadowsweet			
<i>Spirea tomentosa</i>	steeplebush			x
<i>Staphylea trifoliata</i>	Bladdernut		x	x
<i>Symphoricarpos alba</i>	Snowberry	x		
<i>Vaccinium angustifolium</i>	Lowbush blueberry	x	x	
<i>Vaccinium corymbosum</i>	Highbush blueberry			x
<i>Vaccinium sp.</i>	Cranberry			x
<i>Viburnum acerifolium</i>	Mapleleaf viburnum	x	x	x
<i>Viburnum dentatum</i>	Arrowwood	x		x
<i>Viburnum lentago</i>	Nannyberry			x
<i>Viburnum nudum</i>	smooth witherod			x
<i>Viburnum prunifolium</i>	Blackhaw viburnum		x	
<b>Herbaceous plants:</b>	Tallamy recommendations	Spreading ground covers		
<i>Actea r. or p.</i>	White or red baneberry			x
<i>Agastache scrophulariifolia</i>	Giant hyssop			
<i>Ageratina altissima</i>	White Snakeroot	x	x	
<i>Anaphilis marginata</i>	Pearly everlasting		x	
<i>Anemone canadensis</i>	Meadow Anemone			x
<i>Anemone virginiana</i>	Tall anemome		x	x
<i>Antennaria neglecta</i>	Pussytoes	x	x	x
<i>Aquilegia canadensis</i>	Columbine	x	x	
<i>Arabis laevigata</i>	Smooth rock cress	x		
<i>Aralia hispida</i>	Bristly sarsparilla			
<i>Arisaema triphyllum</i>	Jack in the pulpit			x
<i>Asarum canadensis</i>	Wild ginger	rich		
<i>Asclepias incarnata</i>	Swamp Milkweed			x
<i>Asclepias syriaca*</i>	Common milkweed			
<i>Asclepias tuberosa</i>	Butterfly Weed		x	
<i>Baptisia australis</i>	False Blue Indigo			x
<i>Baptisia tinctoria</i>	Wild yellow indigo		x	
<i>Bidens vulgata</i>	Tall beggar ticks		x	
<i>Boltonia asteroides</i>	'Pink Beauty' Thousand Flower Aster			x
<i>Calla palustris</i>	Wild calla			x
<i>Calthra palustris</i>	Marsh Marigold			x
<i>Campanula rotundifolia</i>	Harebell	x		
<i>Caulophyllum thalictroides</i>	Blue cohosh			rich
<i>Chelone glabra</i>	White Turtlehead			x
<i>Chamaelirium luteum</i>	Devil's bit			x
<i>Chelone glabra</i>	turtlehead			x
<i>Chimaphila maculata</i>	Spotted wintergreen	x	x	
<i>Chimaphila umbrellata</i>	Pipsissewa	x		
<i>Chrysopsis mariana</i>	Golden Aster		sandy	
<i>Cimicifuga racemosa</i>	Black cohosh	x	x	rich
<i>Clintonia borealis</i>	Blue bead lily			x
<i>Coreopsis lanceolata</i>	Long-stalked Tickseed		x	

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<i>Decodon verticillata</i>	Swamp Loosestrife			x
<i>Desmodium canadense</i>	Showy Tick Trefoil			x
<i>Dicentra canadensis, cucullaria</i>	Squirrel corn, Dutchman's breeches	x		x
<i>Dicentra eximia</i>	Wild bleeding heart	x		x
<i>Doellingeria umbellata</i>	Flat-topped Aster			x
<i>Echinacea purpurea</i>	Purple Coneflower		x	
<i>Epigaea repens</i>	Trailing arbutus	x		
<i>Erythronium amer.</i>	Yellow trout lily		rich	x
<i>Eupatorium fistulosum, maculatum</i>	Joe Pye Weed, spotted			x
<i>Eupatorium perfoliatum</i>	Boneset			x
<i>Eurybea divaricatus</i>	White wood aster		x	
<i>Euthamia graminifolia</i>	Common flat topped goldenrod			x
<i>Fragaria virginiana</i>	Virginia Strawberry			x
<i>Gaultheria procumbens</i>	Wintergreen	x		x
<i>Gentiana clausa</i>	Bottle Gentian			x
<i>Geranium maculatum</i>	Wild geranium	x	x	
<i>Geum rivale</i>	Water avens			x
<i>Helianthus decapetalus</i>	Thin-leaved Sunflower	x	x	
<i>Heliopsis helianthoides</i>	Oxeye Daisy	x		
<i>Hepatica nobilis var. acuta</i>	Sharp-lobed hepatica	x		x
<i>Hepatica nobilis var. amer.</i>	Round leaved hepatica	x		x
<i>Hibiscus moscheutos</i>	Swamp Rose Mallow			x
<i>Houstonia caerulea</i>	Azur bluets	x	x	
<i>Hydrophyllum virg</i>	Eastern waterleaf			x
<i>Hylotelephium telephium</i>	Allegheny stonecrop		x	
<i>Hypoxis hirsuta</i>	Yellow star grass	x	x	
<i>Ionactis linariifolius</i>	Stiff-leaved Aster	x	sandy	
<i>Iris versicolor</i>	Blue Flag Iris			x
<i>Liatris spicata</i>	Blazing Star			x
<i>Lilium canadense</i>	Canada Lily			x
<i>Lilium Philadelphicum</i>	Wood Lily		x	
<i>Lobelia cardinalis</i>	Cardinal Flower			x
<i>Lobelia inflata</i>	Indian tobacco		x	
<i>Lupinus perennis</i>	Blue Sundial Lupine		x	
<i>Maianthemum canadense</i>	Canada mayflower			x
<i>Maianthemum racemosum</i>	False Solomon's seal			x
<i>Mertensia virg.</i>	Va. Bluebells			x
<i>Mimulus ringens</i>	Allegheny Monkey Flower			x
<i>Mitchella repens</i>	Partridgeberry	x		
<i>Monarda didyma</i>	Bee Balm			x
<i>Monarda fistulosa</i>	Wild Bergamot		x	
<i>Monarda punctata</i>	Dotted Mint		x	
<i>Myosotis laxa</i>	Small-flowered Forget-Me-Not			x
<i>Opuntia humifosa</i>	Prickly pear	x	x	
<i>Packera aurea</i>	Heart leaved groundsel			x
<i>Panax quinquefolius</i>	Gingseng	rich		

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<i>Panax trifolius</i>	Dwarf ginseng			x
<i>Penstemon digitalis</i>	Beardtongue		x	x
<i>Phlox divaricata</i>	Forest phlox			x
<i>Phlox pilosa</i>	Prairie Phlox		x	
<i>Phlox subulata</i>	Moss phlox	sandy		
<i>Physostegia virginiana</i>	Obedient Plant		x	x
<i>Phytolacca americana</i>	Pokeweed		x	x
<i>Pilea pumila</i>	clear weed			x
<i>Podophyllum peltatum</i>	Mayapple			
<i>Polemonium reptans</i>	Jacob's Ladder			rich
<i>Polygonum hydropiperoides</i>	mild water pepper			x
<i>Polygonum sagittatum</i>	arrow tearthumb			x
<i>Polygonatum commutatum</i>	Solomon's seal			x
<i>Polypodium virginianum</i>	Rock polypody	x		
<i>Pycnanthemum tenuifolium</i>	Narrow Leaf Mountain Mint	x	x	x
<i>Rhexia virginica</i>	Meadow Beauty			x
<i>Rudbeckia fulgida sullivantii</i> Goldsturm	Eastern coneflower			x
<i>Rudbeckia hirta</i>	Black-eyed Susan		x	
<i>Rudbeckia laciniata</i>	Cut-leaf Coneflower			x
<i>Sanguinaria cana</i>	Bloodroot		rich	x
<i>Scutellaria elliptica</i>	Hairy skullcap	x		
<i>Sedum ternatum</i>	Woodland stonecrop	x	x	
<i>Senna hebecarpa</i>	Wild Senna			x
<i>Silene caroliniana</i>	Wild pink	x		
<i>Sisyrinchium angust.</i>	Blue-eyed grass			x
<i>Smilacina racemosa</i>	False Solomon's seal			x
<i>Solidago caesia</i>	Blue-stemmed Goldenrod	x		
<i>Solidago juncea</i>	Early Goldenrod		x	
<i>Solidago rugosa</i>	Rough-stem goldenrod		x	
<i>Solidago speciosa</i>	Showy Goldenrod		x	
<i>Symphotrichum pilosus</i>	Awl aster		x	
<i>Symphotrichum cordifolium</i>	Common heartleaved Aster		x	
<i>Symphotrichum ericoides</i>	Many flowered Aster		x	
<i>Symphotrichum laeve</i>	Smooth Aster		x	
<i>Symphotrichum lateriflorum</i>	Calico Aster		x	
<i>Symphotrichum lowrieanum</i>	Smooth heartleaved aster		x	
<i>Symphotrichum novae-angliae</i>	New England Aster			x
<i>Symphotrichum novi-belgii</i>	New York Aster			x
<i>Tephrosia virginiana</i>	Goat's-rue		sandy	
<i>Thalictrum pubescens</i>	Tall Meadow Rue			x
<i>Thalictrum thalictroides</i>	Rue anemone		x	
<i>Tiarella cordifolia</i>	Foam Flower	x		
<i>Trichostema dichotomum</i>	Forked Blue Curls		sandy	
<i>Trillium erectum, grandifolium</i>	Purple, White trilliums			x
<i>Uvularia spp.</i>	Bellwort			x
<i>Veratrum viride</i>	False hellebore			x

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<i>Verbana hastata</i>	Blue Vervain			X
<i>Vernonia noveboracensis</i>	New York Ironweed			X
<i>Veronicastrum virg.</i>	Culver's Root		X	X
<i>Viola blanda</i>	Sweet white violet			X
<i>Viola pedata</i>	Violet	X	X	
<i>Viola pubescens</i>	Yellow violet			X
<i>Waldsteinia fragarioides</i>	Barren Strawberry	X	X	
<i>Zizia aurea</i>	Golden alexander			X
<b>Grasses, Sedges, Rushes</b>				
<i>Andropogon gerardii</i>	big bluestem		X	
<i>Andropogon virg.</i>	broomsedge		X	
<i>Carex crinita</i>	Fringed sedge			X
<i>Carex lupuliformis</i>	False hop sedge			X
<i>Carex penn.</i>	Penn. Sedge	X		
<i>Carex platyphyla</i>	broad leafed sedge	X		
<i>Carex stricta</i>	Tussock sedge			X
<i>Carex vulpinoidea</i>	Fox sedge			X
<i>Deschampsia cespitosa</i>	tufted hairgrass	X		
<i>Elymus cana.</i>	Canada wild rye		X	X
<i>Elymus hystrix</i>	Bottlebrush grass		X	X
<i>Elymus virg</i>	Va. Wild rye		X	
<i>Eragrostris spectabilis</i>	purple lovegrass		X	
<i>Juncus effusus</i>	common rush			X
<i>Panicum virgatum</i>	switchgrass		X	X
<i>Scirpus cyperinus</i>	bulrush, woolgrass		X	X
<i>Schizachyrium scoparium</i>	little bluestem		X	X
<i>Sorghastrum nutans</i>	Indian grass		X	
<i>Spartina pectinata</i>	prairie cordgrass		X	
<i>Tripsacum dactyloides</i>	Eastern gamagrass		X	
<i>Typha angustifolia</i>	narrow-leaf cattail			X
<b>Ferns</b>				
<i>Dryopteris intermedia</i>	Intermediate wood fern			
<i>Dryopteris marginalis<sup>m</sup></i>	Marginal wood fern			
<i>Mattuccia struthiopteris</i>	ostrich fern			
<i>Onoclea sensibilis</i>	Sensitive fern			
<i>Osmunda claytoniana</i>	Interrupted fern			
<i>Osmundastrum cinnamomeum</i>	cinnamon fern			
<i>Polystichum acrostichoides</i>	Christmas fern			
<i>Thelypteris noveboracensis</i>	New York fern			X