

Native Plants for Conservation, Restoration, and Landscaping

Results matching search for:

Region: M - Mountain

Record Found: 277

Scientific Name	Common Name	Duration	Max Height (ft)	Uses		Region	Light	Moisture			Grassland Species	Riparian Buffer Species	Riparian Zone	Plants for Pollinators									
				W	H	C	D	M	P	C	S	P	F	L	M	H	1	2	3	4	Butterflies	Monarchs	Bees
Fern & Fern Allies																							
<u>Adiantum pedatum</u>	maidenhair fern	Perennial	1	x	x			x	x	x	x			x									
<u>Asplenium platyneuron</u>	ebony spleenwort	Perennial	2	x		x	x	x	x	x	x			x									
<u>Athyrium asplenioides</u>	Southern ladyfern	Perennial	3	x	x	x	x	x	x	x	x			x	x		x	x	x				
<u>Botrypus virginianus</u>	rattlesnake fern	Perennial	1	x		x	x	x	x	x	x	x	x	x	x		x	x	x				
<u>Dennstaedtia punctilobula+</u>	hay-scented fern	Perennial	3	x		x	x	x	x	x	x	x	x	x	x								
<u>Dryopteris intermedia</u>	evergreen wood-fern	Perennial	3	x	x	x	x	x	x	x	x	x	x	x	x								
<u>Dryopteris marginalis</u>	marginal shield-fern	Perennial	3	x	x	x	x	x	x	x	x	x	x	x	x								
<u>Onoclea sensibilis+</u>	sensitive fern	Perennial	3	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<u>Osmunda spectabilis</u>	royal fern	Perennial	5	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<u>Osmundastrum cinnamomeum</u>	cinnamon fern	Perennial	6	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<u>Polystichum acrostichoides</u>	Christmas fern	Perennial	2	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<u>Thelypteris palustris</u>	marsh fern	Perennial	2	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Grasses, Sedges & Rushes																							
<u>Agrostis perennans</u>	autumn bentgrass	Perennial	4		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<u>Andropogon gerardii</u>	big bluestem	Perennial	6	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<u>Andropogon glomeratus</u>	bushy bluestem	Perennial	6	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<u>Andropogon virginicus</u>	broomsedge	Perennial	3	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<u>Arundinaria gigantea</u>	wild cane	Perennial	25	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<u>Calamagrostis canadensis</u>	bluejoint reedgrass	Perennial	5	x	x	x	x		x	x	x	x	x	x	x	x							
<u>Carex crinita</u>	long hair sedge	Perennial	5	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<u>Carex lurida</u>	sallow sedge	Perennial	3	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			

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				W	H			C	D	M	P	C	S	P	F	L	M	H	1	2	3	4	Butterflies	Monarchs
<u>Carex pensylvanica</u>	Pennsylvania sedge	Perennial	3	x	x		x	x	x	x	x	x	x	x	x	x	x							
<u>Carex plantaginea</u>	plantain-leaved sedge	Perennial	3		x	x	x	x		x					x									
<u>Carex stricta</u>	tussock sedge	Perennial	3	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Chasmanthium latifolium+</u>	river oats, spanglegrass	Perennial	5		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Danthonia sericea</u>	silky oatgrass	Perennial	4	x	x	x	x	x	x	x	x	x	x	x	x	x	x							
<u>Danthonia spicata</u>	poverty oatgrass	Perennial	2	x	x	x	x	x	x	x	x	x	x	x	x	x	x							
<u>Dichanthelium clandestinum</u>	deer-tongue	Perennial	2	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Dichanthelium commutatum</u>	variable panicgrass	Perennial	5	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Dulichium arundinaceum</u>	dwarf bamboo	Perennial	3	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Elymus hystrix</u>	bottlebrush grass	Perennial	4	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Elymus virginicus</u>	Virginia wild rye	Perennial	4	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Juncus effusus</u>	soft rush	Perennial	3	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Leersia oryzoides</u>	rice cutgrass	Perennial	5	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Panicum virgatum</u>	switch grass	Perennial	6	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Schizachyrium scoparium</u>	little bluestem	Perennial	3	x	x	x	x	x	x	x	x	x	x	x	x	x	x							
<u>Scirpus cyperinus</u>	woolgrass bulrush	Perennial	6	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Sorghastrum nutans</u>	Indian grass	Perennial	8	x	x	x	x	x	x	x	x	x	x	x	x	x	x							
<u>Sparganium americanum</u>	American bur-reed	Perennial	3	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Tridens flavus</u>	redtop	Perennial	7	x	x	x	x	x	x	x	x	x	x	x	x	x	x							
<u>Tripsacum dactyloides</u>	gama grass	Perennial	10	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Typha latifolia</u>	broad-leaved cattail	Perennial	5	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
Herbs																								
<u>Achillea millefolium</u>	common yarrow	Perennial	3	x		x	x	x	x	x	x	x	x	x										
<u>Actaea racemosa</u>	black cohosh	Perennial	6	x		x	x	x	x	x	x	x	x	x				x	x	x	x	x	x	
<u>Ageratina altissima</u>	white snakeroot	Perennial	5	x		x	x	x	x	x	x	x	x	x										

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<u>Anemone acutiloba</u>	sharp-lobed hepatica	Perennial	1	x		x	x	x	x	x											
<u>Anemone americana</u>	round-lobed hepatica	Perennial	1	x		x	x	x	x	x	x										
<u>Anemone quinquefolia</u>	wood anemone	Perennial	1	x		x	x	x	x	x	x										
<u>Antennaria neglecta</u>	field pussytoes	Perennial	1	x	x	x	x	x	x	x	x	x									
<u>Aquilegia canadensis</u>	wild columbine	Perennial	2	x	x		x	x	x	x	x						x	x	x	x	x
<u>Arisaema triphyllum</u>	Jack-in-the-pulpit	Perennial	2	x		x	x	x	x	x	x	x				x	x	x			
<u>Aruncus dioicus</u>	goatsbeard	Perennial	5	x		x	x	x	x	x	x	x					x	x	x	x	x
<u>Asarum canadense+</u>	wild ginger	Perennial	1	x	x	x	x	x	x	x	x	x				x	x	x			
<u>Asclepias incarnata</u>	swamp milkweed	Perennial	5	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
<u>Asclepias syriaca+</u>	common milkweed	Perennial	6	x	x	x	x	x	x	x	x	x	x			x	x	x	x	x	x
<u>Asclepias tuberosa</u>	butterfly weed	Perennial	2	x	x	x	x	x	x	x	x	x	x			x	x	x	x	x	x
<u>Baptisia australis*</u>	blue wild indigo	Perennial	4	x	x		x	x	x	x	x	x						x			
<u>Baptisia tinctoria</u>	yellow wild-indigo	Perennial	3	x	x		x	x	x	x	x	x	x								
<u>Bidens cernua+</u>	nodding beggar-ticks	Annual	3	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<u>Caltha palustris</u>	marsh marigold	Perennial	2	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<u>Chamaecrista fasciculata+</u>	partridge pea	Annual	2	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x		
<u>Chelone glabra</u>	white turtlehead	Perennial	3	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
<u>Chrysogonum virginianum</u>	green and gold	Perennial	1	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<u>Chrysopsis mariana</u>	Maryland golden aster	Perennial	1	x	x	x	x	x	x	x	x	x	x	x							
<u>Clitoria mariana</u>	Maryland butterfly pea	Perennial	3	x	x	x	x	x	x	x	x	x	x	x							
<u>Conoclinium coelestinum</u>	blue mistflower	Perennial	3	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
<u>Convallaria pseudomajalis</u>	American lily-of-the-valley	Perennial	1	x		x	x	x	x	x	x	x									
<u>Coreopsis lanceolata</u>	longstalk coreopsis	Perennial	2	x	x	x	x	x	x	x	x	x						x			
<u>Coreopsis tripteris</u>	tall coreopsis	Perennial	9	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x

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<u>Coreopsis verticillata</u>	threadleaf coreopsis	Perennial	2	x	x		x	x	x	x	x	x	x	x	x	x								
<u>Delphinium tricorne</u>	dwarf larkspur	Perennial	3	x			x	x	x	x		x	x		x	x	x							
<u>Desmodium paniculatum</u>	narrow-leaf tick trefoil	Perennial	3	x	x		x	x	x	x	x	x	x	x	x	x								
<u>Dicentra cucullaria</u>	dutchman's breeches	Perennial	1	x			x	x	x	x		x	x	x	x	x	x		x					
<u>Dicentra eximia</u>	wild bleeding heart	Perennial	2	x			x	x	x	x	x	x	x	x	x	x	x					x		
<u>Doellingeria umbellata</u>	flat-top white aster	Perennial	7	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x					
<u>Equisetum hyemale</u>	horsetail	Perennial	3		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Eupatorium perfoliatum</u>	common boneset	Perennial	6	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
<u>Eurybia divaricata</u>	white wood aster	Perennial	3	x	x	x	x	x	x	x	x	x	x	x	x	x	x							
<u>Eutrochium fistulosum</u>	Joe-pye weed	Perennial	7	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Geranium maculatum</u>	wild geranium	Perennial	3	x			x	x	x	x	x	x	x	x	x	x	x							
<u>Gillenia trifoliata</u>	bowman's root	Perennial	3	x			x	x	x	x	x	x	x	x	x	x	x							
<u>Helenium autumnale</u>	sneezeweed	Perennial	5	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Helianthus decapetalus</u>	ten-petaled sunflower	Perennial	6	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Helianthus divaricatus</u>	woodland sunflower	Perennial	5	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Heliopsis helianthoides</u>	oxeye sunflower	Perennial	5	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Heuchera americana</u>	alumroot	Perennial	3	x			x	x	x	x	x	x	x	x	x	x	x						x	
<u>Hibiscus moscheutos</u>	Eastern rosemallow	Perennial	8	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Iris cristata</u>	dwarf crested iris	Perennial	2	x			x	x	x	x	x	x	x	x	x	x	x							
<u>Lespedeza capitata</u>	round-head bush clover	Perennial	4	x	x		x	x	x	x	x	x	x	x	x	x	x				x			
<u>Liatris pilosa</u>	grass-leaf blazing star	Perennial	5	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Liatris spicata</u>	spiked blazing star	Perennial	4	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Lilium canadense</u>	Canada lily	Perennial	8	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	

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<u>Lilium philadelphicum</u>	wood lily	Perennial	3	x		x		x x	x		x					x	x	x	x			
<u>Lilium superbum</u>	turk's cap lily	Perennial	8	x		x x x	x x	x x	x	x	x	x	x x	x x	x	x	x	x	x	x		
<u>Lobelia cardinalis</u>	cardinal flower	Perennial	5	x x x		x x x	x x		x	x	x	x	x x x	x	x	x	x	x	x	x		
<u>Lobelia siphilitica</u>	great blue lobelia	Perennial	3	x x x		x x x	x x		x	x	x	x	x x	x	x	x	x	x	x	x		
<u>Lupinus perennis</u>	lupine	Perennial	2	x		x x x	x x	x x	x		x				x	x	x	x	x	x		
<u>Maianthemum canadense</u>	false Solomon's seal	Perennial	3	x x		x x x	x x		x			x	x x									
<u>Mertensia virginica</u>	Virginia bluebells	Perennial	2	x x		x x	x x	x x	x x		x	x	x x	x							x	
<u>Micranthes virginiensis</u>	early saxifrage	Perennial	2	x		x x x	x x	x x	x x	x x												
<u>Mimulus ringens</u>	monkeyflower	Perennial	4	x x		x x x	x x	x		x	x	x	x x x	x x x								
<u>Monarda didyma</u>	bee balm	Perennial	3	x x x		x	x x		x x	x	x	x	x x	x x	x	x	x	x	x	x	x	
<u>Monarda fistulosa</u>	wild bergamot	Perennial	5	x x x		x x x	x x	x x	x x	x x	x				x	x	x	x	x	x	x	
<u>Nymphaea odorata</u>	American water lily	Perennial	1	x x x		x x x		x		x		x	x x	x								
<u>Oenothera fruticosa</u>	sundrops	Perennial	2	x x x		x x x		x	x x	x x	x	x	x	x	x	x	x	x	x	x	x	
<u>Opuntia humifusa</u>	Eastern prickly-pear	Perennial	1	x x x		x x x		x x	x x		x											
<u>Packera aurea+</u>	golden ragwort	Perennial	4	x x		x x x	x x	x x	x x	x x	x	x	x x	x x								
<u>Penstemon canescens</u>	gray beardtongue	Perennial	2	x		x x	x	x	x	x												
<u>Penstemon digitalis</u>	foxglove beardtongue	Perennial	5	x x		x x		x x	x x	x x						x	x	x	x	x	x	x
<u>Penstemon laevigatus</u>	smooth beardtongue	Perennial	5	x		x x x	x x x	x x x	x	x	x										x	x
<u>Phlox divaricata</u>	woodland phlox	Perennial	2	x x		x x		x	x x	x x			x x	x x	x	x x	x	x	x	x	x	x
<u>Phlox paniculata</u>	summer phlox	Perennial	4	x x		x x x	x x	x x	x x	x			x x	x x	x	x x	x	x	x	x	x	x
<u>Phlox stolonifera</u>	creeping phlox	Perennial	1	x x		x		x x	x x	x						x	x	x	x	x	x	x
<u>Phlox subulata</u>	moss phlox	Perennial	1	x x		x x		x x	x x	x x						x	x	x	x	x	x	x
<u>Physostegia virginiana+</u>	obedient plant	Perennial	4	x x		x x		x x	x x	x	x	x			x	x	x	x	x	x	x	x
<u>Podophyllum peltatum+</u>	mayapple	Perennial	2	x x x		x x x	x x	x x	x x	x			x	x	x							

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<u>Polemonium reptans</u>	Jacob's ladder	Perennial	2	x		x	x	x	x	x		x	x									
<u>Polygonatum biflorum</u>	Solomon's seal	Perennial	3	x		x	x	x	x	x	x											
<u>Primula meadia</u>	shooting star	Perennial	2	x		x		x	x	x												
<u>Pycnanthemum incanum</u>	hoary mountain mint	Perennial	6	x	x	x	x	x	x	x	x											
<u>Pycnanthemum tenuifolium</u>	narrow-leaved mountain mint	Perennial	3	x	x	x	x	x	x	x	x	x										
<u>Rhexia virginica</u>	Virginia meadow-beauty	Perennial	2	x	x	x	x	x	x	x	x	x	x	x	x							
<u>Rudbeckia hirta</u>	black eyed Susan	Perennial	2	x	x	x	x	x	x	x	x	x					x	x	x	x	x	
<u>Rudbeckia laciniata</u>	cut-leaved coneflower	Perennial	12	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Rudbeckia triloba</u>	three-lobed coneflower	Perennial	5	x	x	x	x	x	x	x	x	x	x				x	x	x	x	x	
<u>Sagittaria latifolia</u>	broadleaf arrowhead	Perennial	3	x	x	x	x	x	x	x	x	x	x	x	x	x						
<u>Salvia lyrata+</u>	lyre-leaf sage	Perennial	2	x		x	x	x	x	x	x	x										x
<u>Sanguinaria canadensis</u>	bloodroot	Perennial	2	x		x	x	x	x	x	x	x										
<u>Saururus cernuus</u>	lizard's tail	Perennial	4	x	x	x	x	x	x	x	x	x	x	x	x	x						
<u>Sedum ternatum</u>	wild stonecrop	Perennial	1	x		x	x	x	x	x	x						x	x	x	x	x	
<u>Senna marilandica</u>	Maryland wild senna	Perennial	7	x	x	x	x	x	x	x	x	x	x									
<u>Silene virginica</u>	fire pink	Perennial	2	x		x	x		x	x	x	x										x
<u>Silphium perfoliatum</u>	cup plant	Perennial	6	x	x	x	x	x	x	x	x	x	x									
<u>Solidago caesia</u>	bluestem goldenrod	Perennial	3	x	x	x	x	x	x	x	x	x	x				x	x	x	x	x	
<u>Solidago odora</u>	sweet goldenrod	Perennial	5	x	x	x	x	x	x	x	x	x					x	x	x	x	x	
<u>Solidago puberula</u>	downy goldenrod	Perennial	3	x	x	x	x	x	x	x	x						x	x	x	x	x	
<u>Solidago rugosa+</u>	rough-stemmed goldenrod	Perennial	8	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Symphyotrichum cordifolium</u>	heart-leaved aster	Perennial	3	x	x	x	x	x	x	x	x											
<u>Symphyotrichum laeve</u>	smooth blue aster	Perennial	3	x	x	x	x		x	x	x	x					x			x		

Scientific Name	Common Name	Duration	Max Height (ft)	Uses		Region	Light	Moisture	Grassland Species	Riparian Buffer Species	Riparian Zone	Plants for Pollinators										
				W	H							1	2	3	4	Butterflies	Monarchs	Bees	Hummingbirds			
<u>Sympyotrichum novae-angliae</u>	New England aster	Perennial	7	x	x	x		x	x	x	x	x	x				x					
<u>Sympyotrichum pilosum</u>	frost aster	Perennial	3	x	x	x	x	x	x	x	x											
<u>Thalictrum dioicum</u>	early meadowrue	Perennial	3	x		x	x	x		x												
<u>Thalictrum thalictroides</u>	rue anemone	Perennial	2	x		x	x	x	x		x											
<u>Tiarella cordifolia</u>	foamflower	Perennial	1	x		x	x	x		x												
<u>Tradescantia virginiana+</u>	Virginia spiderwort	Perennial	3	x	x	x	x	x	x	x	x	x										
<u>Trillium erectum</u>	wakerobin	Perennial	2	x		x		x		x		x										
<u>Trillium grandiflorum</u>	white trillium	Perennial	2	x		x	x	x		x		x										
<u>Uvularia grandiflora</u>	bellwort	Perennial	2	x		x		x		x		x										
<u>Verbena hastata</u>	blue vervain	Perennial	5	x	x	x	x		x	x	x	x	x	x	x	x	x	x	x	x		
<u>Vernonia noveboracensis</u>	New York ironweed	Perennial	8	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
<u>Veronicastrum virginicum</u>	Culver's root	Perennial	6	x	x	x		x	x	x	x	x								x		
<u>Viola cucullata</u>	marsh blue violet	Perennial	1	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
<u>Viola pedata</u>	bird's foot violet	Perennial	1	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x		
<u>Viola pubescens</u>	yellow violet	Perennial	1	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
<u>Yucca filamentosa</u>	common yucca	Perennial	6	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Large Trees																						
<u>Acer negundo</u>	ash-leaf maple	Perennial	60	x	x		x	x	x	x	x	x										
<u>Acer rubrum</u>	red maple	Perennial	68	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Acer saccharum</u>	sugar maple	Perennial	100	x	x	x	x	x	x	x	x	x	x									
<u>Aesculus flava</u>	yellow buckeye	Perennial	65	x		x	x	x	x	x	x	x					x	x	x	x	x	
<u>Betula alleghaniensis</u>	yellow birch	Perennial	75	x	x	x	x		x	x	x	x										
<u>Betula lenta</u>	sweet birch	Perennial	60	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
<u>Betula nigra</u>	river birch	Perennial	70	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
<u>Carya cordiformis</u>	bitternut hickory	Perennial	75	x		x	x	x	x	x	x	x	x	x	x							
<u>Carya glabra</u>	pignut hickory	Perennial	80	x	x	x	x	x	x	x	x	x	x									
<u>Carya ovata</u>	shagbark hickory	Perennial	75		x	x	x	x	x	x	x	x	x									

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				W	H							1	2	3	4	Butterflies	Monarchs	Bees	Hummingbirds				
<i>Carya tomentosa</i>	mockernut hickory	Perennial	85		x	x	x	x	x	x	x												
<i>Diospyros virginiana</i>	persimmon	Perennial	55	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
<i>Fagus grandifolia</i>	American beech	Perennial	120	x	x		x	x	x	x	x	x											
<i>Fraxinus americana</i>	white ash	Perennial	120	x	x		x	x	x	x	x	x			x	x	x	x	x	x	x	x	
<i>Fraxinus pennsylvanica</i>	green ash	Perennial	50	x	x	x	x	x	x	x	x	x			x	x	x	x	x	x	x	x	
<i>Juglans nigra</i>	black walnut	Perennial	150	x	x	x	x	x	x	x	x				x	x	x	x	x	x	x	x	
<i>Juniperus virginiana</i>	Eastern red cedar	Perennial	50	x	x		x	x	x	x	x	x											
<i>Liquidambar styraciflua</i>	sweetgum	Perennial	130		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<i>Liriodendron tulipifera</i>	tulip poplar	Perennial	150	x	x	x	x	x	x	x	x	x			x	x	x	x	x	x	x	x	
<i>Magnolia acuminata</i>	cucumber magnolia	Perennial	75		x		x			x	x	x											
<i>Nyssa sylvatica</i>	black gum	Perennial	95	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<i>Oxydendrum arboreum</i>	sourwood	Perennial	70		x		x	x	x	x	x	x			x	x	x	x	x	x	x	x	
<i>Picea rubens</i>	red spruce	Perennial	100	x	x		x		x	x	x	x	x										
<i>Pinus echinata</i>	shortleaf pine	Perennial	100		x		x	x	x	x	x	x											
<i>Pinus rigida</i>	pitch pine	Perennial	70	x	x		x	x		x	x	x											
<i>Pinus strobus</i>	white pine	Perennial	150		x	x	x	x	x	x	x	x	x										
<i>Pinus virginiana</i>	Virginia pine	Perennial	40		x		x	x	x	x	x	x											
<i>Platanus occidentalis</i>	sycamore	Perennial	100		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<i>Prunus pensylvanica</i>	pin cherry, fire cherry	Perennial	50	x	x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<i>Prunus serotina</i>	wild black cherry	Perennial	110	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<i>Quercus alba</i>	white oak	Perennial	100	x	x	x	x	x	x	x	x	x											
<i>Quercus bicolor</i>	swamp white oak	Perennial	100	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<i>Quercus coccinea</i>	scarlet oak	Perennial	70	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<i>Quercus falcata</i>	Southern red oak	Perennial	75	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<i>Quercus ilicifolia</i>	bear oak	Perennial	20	x	x		x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	
<i>Quercus montana</i>	chestnut oak	Perennial	73	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<i>Quercus muehlenbergii</i>	chinkapin oak	Perennial	70	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	

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				W	H							1	2	3	4	Butterflies	Monarchs	Bees	Hummingbirds			
<u>Quercus palustris</u>	pin oak	Perennial	70	x	x	x	x	x	x	x	x	x	x	x	x							
<u>Quercus rubra</u>	Northern red oak	Perennial	100	x	x	x	x	x	x	x	x	x	x	x	x							
<u>Quercus stellata</u>	post oak	Perennial	50	x	x	x	x	x	x	x	x	x	x	x	x							
<u>Quercus velutina</u>	black oak	Perennial	60	x	x	x	x	x	x	x	x	x	x	x	x							
<u>Robinia pseudoacacia</u>	black locust	Perennial	70		x	x	x	x	x	x	x	x	x	x	x							
<u>Sassafras albidum</u>	sassafras	Perennial	75		x	x	x	x	x	x	x	x	x	x	x							
<u>Thuja occidentalis</u>	white cedar	Perennial	60	x	x	x	x		x	x	x	x	x	x	x							
<u>Tilia americana</u>	American basswood	Perennial	80		x	x	x	x	x	x	x	x	x	x	x							
<u>Tsuga canadensis</u>	Eastern hemlock	Perennial	105	x	x	x	x	x	x	x	x	x	x	x	x							
<u>Tsuga caroliniana</u>	Carolina hemlock	Perennial	65	x	x	x	x		x	x	x	x	x	x	x							
Medium Trees																						
<u>Amelanchier arborea</u>	downy serviceberry	Perennial	36	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Amelanchier canadensis</u>	Canada serviceberry	Perennial	23	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Amelanchier laevis</u>	smooth serviceberry	Perennial	35	x	x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Aralia spinosa</u>	devil's walkingstick	Perennial	20	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Asimina triloba</u>	paw paw	Perennial	25	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Carpinus caroliniana</u>	American hornbeam	Perennial	30	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Cercis canadensis</u>	Eastern redbud	Perennial	30		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Chionanthus virginicus</u>	fringetree	Perennial	25		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Cornus alternifolia</u>	alternate-leaf dogwood	Perennial	25	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Cornus florida</u>	flowering dogwood	Perennial	30	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Crataegus viridis</u>	green hawthorn	Perennial	30	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Halesia tetraptera</u>	common silverbell	Perennial	60		x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Ilex opaca</u>	American holly	Perennial	60	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Morus rubra</u>	red mulberry	Perennial	70	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Ostrya virginiana</u>	Eastern hop-hornbeam	Perennial	50		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	

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				W	H							1	2	3	4	Butterflies	Monarchs	Bees	Hummingbirds			
<u>Prunus americana</u>	American wild plum	Perennial	35	x	x	x	x	x	x													
<u>Prunus virginiana</u>	choke cherry	Perennial	30	x	x	x	x	x	x	x												
<u>Rhus glabra</u>	smooth sumac	Perennial	20	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Rhus typhina</u>	staghorn sumac	Perennial	30	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Salix nigra</u>	black willow	Perennial	60	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Viburnum lentago</u>	nannyberry	Perennial	28	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
Shrubs & Small Trees																						
<u>Acer pensylvanicum</u>	striped maple	Perennial	35	x	x	x	x	x	x	x												
<u>Alnus serrulata</u>	hazel alder	Perennial	30	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Aronia arbutifolia</u>	red chokeberry	Perennial	5	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Aronia melanocarpa</u>	black chokeberry	Perennial	8	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Castanea pumila</u>	Allegheny chinkapin	Perennial	20	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Ceanothus americanus</u>	New Jersey tea	Perennial	3	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Cephalanthus occidentalis</u>	buttonbush	Perennial	15	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Comptonia peregrina</u>	sweet fern	Perennial	2	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Cornus amomum</u>	silky dogwood	Perennial	10	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Crataegus crus-galli</u>	cockspur hawthorn	Perennial	30	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Eubotrys racemosa</u>	fetterbush	Perennial	7	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Euonymus americanus</u>	American strawberry-bush	Perennial	12	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Gaultheria procumbens</u>	wintergreen	Perennial	1	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Gaylussacia baccata</u>	black huckleberry	Perennial	2	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Gaylussacia frondosa</u>	dangleberry	Perennial	6	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Hamamelis virginiana</u>	witch hazel	Perennial	35	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Hydrangea arborescens</u>	wild hydrangea	Perennial	6	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	

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				W	H			C	D	M	P	C	S	P	F	L	M	H	1	2	3	4	Butterflies	Monarchs	Bees
<u>Hypericum prolificum</u>	shrubby St. Johnswort	Perennial	3	x	x			x	x	x	x		x												
<u>Ilex verticillata</u>	winterberry	Perennial	10	x	x	x	x	x	x	x	x	x	x	x				x	x	x	x				
<u>Kalmia latifolia</u>	mountain laurel	Perennial	6	x	x	x	x	x	x	x	x	x	x	x											
<u>Lindera benzoin</u>	spicebush	Perennial	12	x	x	x	x	x	x	x	x	x	x	x				x	x	x	x	x	x	x	
<u>Physocarpus opulifolius</u>	ninebark	Perennial	10	x	x			x	x	x	x	x	x	x	x				x	x	x	x	x	x	
<u>Pieris floribunda</u>	evergreen mountain fetterbush	Perennial	6		x	x	x			x		x		x											
<u>Ptelea trifoliata</u>	hop tree	Perennial	25	x	x		x			x	x	x	x	x	x										
<u>Rhododendron calendulaceum</u>	flame azalea	Perennial	12		x		x			x		x		x					x	x	x	x	x	x	
<u>Rhododendron catawbiense</u>	Catawba rhododendron	Perennial	20	x	x	x	x			x	x	x	x	x			x		x	x	x	x	x	x	
<u>Rhododendron cumberlandense</u>	Cumberland flame azalea	Perennial	10		x		x			x		x		x					x	x	x	x	x	x	
<u>Rhododendron maximum</u>	great rhododendron	Perennial	30	x	x	x	x	x	x	x	x	x	x	x					x	x	x	x	x	x	
<u>Rhododendron periclymenoides</u>	pinxter flower	Perennial	12	x	x	x	x	x	x	x	x	x	x	x					x	x	x	x	x	x	
<u>Rhododendron prinophyllum</u>	rose azalea	Perennial	12	x	x		x			x	x	x	x	x	x				x	x	x	x	x	x	
<u>Rhododendron viscosum</u>	swamp azalea	Perennial	12	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
<u>Rhus aromatica</u>	fragrant sumac	Perennial	12		x		x	x		x	x	x	x	x											
<u>Rhus copallina</u>	winged sumac	Perennial	35	x	x	x	x	x	x	x	x	x	x	x											
<u>Ribes rotundifolium</u>	Appalachian gooseberry	Perennial	5	x	x		x			x	x	x	x	x											
<u>Rosa carolina</u>	pasture rose	Perennial	3	x	x	x	x	x	x	x	x	x	x	x											
<u>Rubus allegheniensis</u>	Alleghany blackberry	Perennial	6	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
<u>Rubus odoratus</u>	purple flowering raspberry	Perennial	6		x	x				x		x	x	x											
<u>Salix humilis</u>	prairie willow	Perennial	10	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
<u>Salix sericea</u>	silky willow	Perennial	12	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
<u>Sambucus canadensis</u>	common elderberry	Perennial	7	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
<u>Spiraea alba</u>	narrow-leaved meadowsweet	Perennial	7	x	x	x	x			x		x	x	x	x	x	x	x	x	x	x	x	x		
<u>Spiraea latifolia</u>	broad-leaved meadowsweet	Perennial	6	x	x	x	x			x		x	x	x	x	x	x	x	x	x	x	x	x		
<u>Staphylea trifolia</u>	bladdernut	Perennial	15	x		x	x	x	x	x	x	x	x	x											

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				W	H		C	D	M	P	C	S	P	F	L	M	H	1	2	3	4	Butterflies	Monarchs	Bees
<u>Vaccinium angustifolium</u>	Northern lowbush blueberry	Perennial	2	x	x	x		x		x	x							x	x	x	x			
<u>Vaccinium corymbosum</u>	highbush blueberry	Perennial	12	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<u>Vaccinium stamineum</u>	deerberry	Perennial	12	x			x	x	x	x	x	x	x	x				x	x	x	x	x	x	
<u>Viburnum dentatum</u>	Southern arrow-wood viburnum	Perennial	10	x	x	x	x	x	x	x	x	x	x	x			x	x	x					
<u>Viburnum nudum</u>	possum-haw viburnum	Perennial	20		x	x	x	x	x	x	x	x	x	x										
<u>Viburnum prunifolium</u>	black-haw viburnum	Perennial	30	x	x	x	x	x	x	x	x	x	x	x			x	x	x					
Vines																								
<u>Bignonia capreolata</u>	crossvine	Perennial	50	x	x		x	x	x	x	x	x	x	x			x	x	x	x	x	x	x	
<u>Campsis radicans</u>	trumpet creeper	Perennial	35	x	x		x	x	x	x	x	x	x	x				x	x	x	x	x	x	
<u>Celastrus scandens</u>	climbing bittersweet	Perennial	15	x	x		x	x	x	x	x	x	x	x			x	x						
<u>Clematis virginiana</u>	virgin's bower	Perennial	15		x		x	x	x	x	x	x	x	x			x	x	x					
<u>Lonicera sempervirens</u>	trumpet honeysuckle	Perennial	20	x	x		x	x	x	x	x	x	x	x				x	x	x	x	x	x	
<u>Parthenocissus quinquefolia</u>	Virginia creeper	Perennial	40	x	x	x	x	x	x	x	x	x	x	x			x	x	x	x	x	x		

Key**Uses**

W = Wildlife

H = Horticulture

C = Conservation

D = Domestic livestock forage

Region

M = Mountain

P = Piedmont

C = Coastal Plain

Light Requirements

S = Shade

P = Partial Sun

F = Full Sun

Moisture Requirements

L = Low Moisture

M = Moderate Moisture

H = High Moisture

Riparian Buffer Zones

- 1 = Emergent
- 2 = Riverside Thicket
- 3 = Saturated Forest
- 4 = Well-drained Forest

Some species are marked with the following footnote symbols

+ = May be aggressive in a garden setting

* = Due to the rarity and sensitivity of habitat in Virginia, these species are recommended for horticultural use only. Planting these species in natural areas could be detrimental to the survival of native populations.