TypeDesc	Botanical Name	Common Name	Season of Interest	Exposure	Size	Attract Birds	Attract Hbirds	Attract Butterflies	Deer Resistant	Drought Tolerant	Native
Woody: Vine	Campsis radicans	Trumpet Vine	Summer	Sun to Partial Shade	30' x 5'	☐	☑	☐	☑	☑	☑
Woody: Vine	Campsis radicans 'Flava'	Trumpet Vine	Summer	Sun	30-40’	☑	☐	☑	☐	☑	☑
Woody: Vine	Celastrus scandens	American bittersweet	Spring to Fall	Sun to Partial Shade	20-30'	☑	☐	☐	☐	☐	☑
Woody: Vine	Clematis virginiana	Virgin's Bower	Summer to Fall	Sun to Partial Shade	12-15' x 3-6'	☑	☐	☑	☑	☑	☑
Woody: Vine	Gelsemium sempervirens 'Margarita'	Carolina Jessamine	Spring to Fall	Full Sun	10-20'	☐	☐	☐	☐	☐	☑
Woody: Vine	Lonicera sempervirens	Trumpet Honeysuckle	Spring to Summer	Sun to Partial Shade	10-15'	☑	☑	☑	☐	☐	☑
Woody: Vine	Lonicera sempervirens 'John Clayton'	Trumpet Honeysuckle	Summer to Fall	Sun to Partial Shade	10-20'	☑	☑	☑	☐	☐	☑
Woody: Vine	Lonicera sempervirens 'Magnifica'	Trumpet Honeysuckle	Spring to Fall	Sun to Partial Shade	15-25'	☑	☑	☑	☐	☑	☑
Woody: Vine	Lonicera sempervirens 'Major Wheeler'	Trumpet Honeysuckle	Summer to Fall	Sun to Partial Shade	3-8' x 1-10'	☑	☐	☑	☑	☐	☑
Woody: Vine	Pieris phillyreifolia	Climbing Fetterbush	Late Winter	Sun to Partial Shade	3' x 2'	☐	☐	☐	☐	☐	☑
Woody: Vine	Wisteria frutescens 'Amethyst Falls'	American Wisteria	Late Spring-Early Summer	Sun to Partial Shade	20'	☐	☐	☐	☐	☐	☑
Woody: Vine	Wisteria frutescens 'Amethyst Falls'	American Wisteria	Late Spring-Early Summer	Sun to Partial Shade	20'	☐	☐	☐	☐	☐	☑

TypeDesc	Botanical Name	Common Name	Season of Interest	Exposure	Size	Attract Birds	Attract Hbirds	Attract Butterflies	Deer Resistant	Drought Tolerant	Native
Woody: Tree-Ornamental	Aesculus x 'Bergeson' Prairie Torch®	Hybrid Buckeye	Spring	Sun to Partial Shade	30' x 30'	☐	☐	☐	☐	☐	☑
Woody: Tree-Ornamental	Amelanchier laevis	Allegheny Serviceberry	Spring	Sun to Partial Shade	15-20'	☑	☐	☐	☑	☐	☑
Woody: Tree-Ornamental	Carpinus caroliniana 'Wisconsin Red'	American Hornbeam	Mid Spring	Sun to Shade	20-30' x 20-30'	☑	☐	☑	☐	☐	☑
Woody: Tree-Ornamental	Cercis canadensis	Eastern Redbud	Mid Spring	Sun to Partial Shade	20-30' x 25-35'	☐	☐	☐	☑	☐	☑
Woody: Tree-Ornamental	Cercis canadensis 'JN100' Hearts A'Fire™	Eastern Redbud	Spring	Sun to Partial Shade	12' x 12'	☑	☑	☐	☑	☐	☑
Woody: Tree-Ornamental	Cercis canadensis 'NC2017-6' Garden Gems® Amethyst	Eastern Redbud	Spring to Fall	Sun to Partial Shade	8-10' x 8-10'	☑	☑	☐	☑	☐	☑
Woody: Tree-Ornamental	Cercis canadensis 'Ruby Falls'	Eastern Redbud	Mid Spring	Sun to Partial Shade	5-6' x 3-4'	☑	☑	☑	☐	☐	☑
Woody: Tree-Ornamental	Cercis canadensis 'Ruby Falls'	Eastern Redbud	Mid Spring	Sun to Partial Shade	5-6' x 3-4'	☑	☑	☑	☐	☐	☑
Woody: Tree-Ornamental	Chionanthus virginicus	White Fringetree	Year Round	Sun to Partial Shade	12-20' x 12-20'	☑	☐	☐	☐	☐	☑
Woody: Tree-Ornamental	Cornus florida	Flowering Dogwood	Early Spring	Sun to Partial Shade	15-30' x 15-30'	☑	☐	☑	☐	☐	☑
Woody: Tree-Ornamental	Cornus florida 'Appalachian Joy'	Flowering Dogwood	Mid Spring	Sun to Partial Shade	15-20' x 14-18'	☑	☐	☑	☐	☐	☑
Woody: Tree-Ornamental	Cornus florida 'Comco No 1' Cherokee Brave	Flowering Dogwood	Spring to Fall	Sun to Partial Shade	15-30' x 25-35'	☑	☐	☑	☑	☑	☑
Woody: Tree-Ornamental	Cornus florida 'Jean's Appalachian Snow'	Flowering Dogwood	Year Round	Sun to Partial Shade	30' x 25'	☑	☐	☐	☐	☐	☑

TypeDesc	Botanical Name	Common Name	Season of Interest	Exposure	Size	Attract Birds	Attract Hbirds	Attract Butterflies	Deer Resistant	Drought Tolerant	Native
Woody: Tree-Ornamental	Cornus florida 'Xanthocarpa'	Flowering Dogwood	Year Round	Sun to Partial Shade	15-20' x 15-20'	☑	☐	☐	☐	☐	☑
Woody: Tree-Ornamental	Magnolia macrophylla	Bigleaf Magnolia	Late Spring	Sun to Partial Shade	30-40'	☐	☐	☐	☐	☐	☑
Woody: Tree-Ornamental	Ptelea trifoliata	Hop Tree	Spring to Winter	Partial Shade to Shade	15-20' x 15-20'	☐	☐	☐	☐	☑	☑
Woody: Tree-Canopy/ Shade	Carpinus caroliniana	American Hornbeam	Fall to Winter	Sun to Partial Shade	20-30' x 20-30'	☐	☐	☐	☐	☐	☑
Woody: Tree-Canopy/ Shade	Quercus bicolor	Swamp White Oak	Fall	Sun to Partial Shade	50' x 60'	☑	☐	☐	☐	☑	☑
Woody: Tree-Canopy/ Shade	Quercus montana	Chestnut Oak	Year Round	Full Sun	60' x 60'	☑	☐	☐	☑	☑	☑
Woody: Tree-Canopy/ Shade	Quercus prinoides	Dwarf Chinkapin Oak	Year Round	Sun to Partial Shade	8-15' x 8-15'	☑	☐	☑	☐	☑	☑
Woody: Tree-Canopy/ Shade	Tilia americana	American Linden	Spring	Sun to Partial Shade	50-80' x 35'	☑	☐	☑	☐	☐	☑
Woody: Shrub	Aesculus parviflora	Bottlebrush Buckeye	Summer to Fall	Sun to Partial Shade	8-10' x 8-15'	☑	☑	☑	☑	☐	☑
Woody: Shrub	Aesculus parviflora	Bottlebrush Buckeye	Summer to Fall	Sun to Partial Shade	8-10' x 8-15'	☑	☑	☑	☑	☐	☑
Woody: Shrub	Alnus serrulata	Hazel Alder	Early Spring	Sun to Partial Shade	6-20'	☑	☐	☐	☐	☐	☑
Woody: Shrub	Callicarpa americana	American Beautyberry	Fall	Sun to Partial Shade	4-6' x 4-6'	☑	☐	☐	☐	☐	☑
Woody: Shrub	Calycanthus floridus	Common Sweetshrub	Spring	Sun to Partial Shade	6-8' x 6-8'	☐	☐	☐	☑	☐	☑

TypeDesc	Botanical Name	Common Name	Season of Interest	Exposure	Size	Attract Birds	Attract Hbirds	Attract Butterflies	Deer Resistant	Drought Tolerant	Native
Woody: Shrub	Calycanthus floridus 'Michael Lindsey'	Common Sweetshrub	Spring	Sun to Partial Shade	7' x 7'	☐	☐	☐	☐	☐	☑
Woody: Shrub	Calycanthus floridus var. purpureus 'Burgundy Spice'	Purple-leaved Sweetshrub	Spring to Fall	Sun to Partial Shade	8' x 6'	☐	☐	☑	☑	☐	☑
Woody: Shrub	Cephalanthus occidentalis 'Magical® Moonlight'	Buttonbush	Late Spring	Partial Shade to Shade	6' x 6'	☑	☑	☑	☐	☐	☑
Woody: Shrub	Clethra alnifolia 'Compacta' ('Tom's Compact')	Summersweet Clethra	Summer	Sun to Partial Shade	4' x 3'	☐	☐	☑	☑	☐	☑
Woody: Shrub	Clethra alnifolia 'Compacta' ('Tom's Compact')	Summersweet Clethra	Summer	Sun to Partial Shade	4' x 3'	☐	☐	☑	☑	☐	☑
Woody: Shrub	Clethra alnifolia 'Ruby Spice'	Summersweet Clethra	Year Round	Sun to Partial Shade	6-8'	☐	☐	☑	☑	☐	☑
Woody: Shrub	Clethra alnifolia 'Sixteen Candles'	Summersweet Clethra	Summer	Sun to Partial Shade	3-3.5'	☐	☐	☑	☑	☐	☑
Woody: Shrub	Cornus alternifolia	Pagoda Dogwood	Spring to Fall	Partial Shade	25'	☑	☐	☐	☐	☐	☑
Woody: Shrub	Cornus sericea (stolonifera) 'Baileyi'	Redosier Dogwood	Winter	Sun to Partial Shade	6-9' x 6-9'	☑	☐	☑	☐	☐	☑
Woody: Shrub	Cornus sericea (stolonifera) 'Kelseyi'	Redosier Dogwood	Year Round	Full Sun	3' x3'	☑	☑	☑	☐	☐	☑
Woody: Shrub	Corylus americana	American Filbert	Spring to Fall	Sun to Partial Shade	8' x 6'	☑	☐	☑	☐	☑	☑
Woody: Shrub	Dirca palustris	Atlantic Leatherwood	Mid Spring	Partial Shade to Shade	6' x 6'	☐	☐	☐	☐	☐	☑
Woody: Shrub	Fothergilla gardenii	Dwarf Fothergilla	Spring	Sun to Partial Shade	3'	☐	☐	☐	☑	☐	☑

TypeDesc	Botanical Name	Common Name	Season of Interest	Exposure	Size	Attract Birds	Attract Hbirds	Attract Butterflies	Deer Resistant	Drought Tolerant	Native
Woody: Shrub	Fothergilla gardenii 'Blue Hawaii'	Dwarf Fothergilla	Early Spring	Full Sun	4-6' x 4-6'	☐	☐	☐	☑	☐	☑
Woody: Shrub	Frangula (Rhamnus) caroliniana	Carolina Buckthorn	Summer	Partial Shade to Shade	16' x 6'	☑	☐	☐	☐	☐	☑
Woody: Shrub	Hamamelis vernalis 'Autumn Embers'	Vernal Witchhazel	Early Spring	Sun to Partial Shade	8-10' x 7x9'	☑	☐	☐	☑	☐	☑
Woody: Shrub	Hamamelis vernalis 'Kohankie Red'	Vernal Witchhazel	Winter	Sun to Partial Shade	7-9' x 8-10'	☐	☐	☐	☑	☐	☑
Woody: Shrub	Hamamelis virginiana	Virginia Witchhazel	Fall	Sun to Partial Shade	20' x 15'	☐	☐	☐	☐	☐	☑
Woody: Shrub	Hydrangea arborescens 'Haas' Halo'	Smooth Hydrangea	Summer to Fall	Sun to Partial Shade	3-5' x 3-5'	☐	☐	☑	☐	☑	☑
Woody: Shrub	Hydrangea quercifolia 'Flemygea' Snow Queen™	Oakleaf Hydrangea	Summer to Winter	Sun to Partial Shade	4-6' x 6-8'	☐	☐	☐	☐	☐	☑
Woody: Shrub	Hydrangea quercifolia 'Pee Wee'	Oakleaf Hydrangea	Early Summer	Sun to Partial Shade	3-4'	☐	☐	☐	☐	☐	☑
Woody: Shrub	Hydrangea quercifolia 'Queen of Hearts'	Oakleaf Hydrangea	Early Summer	Sun to Partial Shade	5-6' x 7-9'	☐	☐	☐	☐	☐	☑
Woody: Shrub	Ilex verticillata 'FarrowBPop' Berry Poppins®	Winterberry Holly	Year Round	Sun to Partial Shade	3-4' x 3-4'	☑	☐	☐	☑	☐	☑
Woody: Shrub	Ilex verticillata 'FarrowMrP' Mr Poppins®	Winterberry Holly (male)	Year Round	Sun to Partial Shade	3-4' x 3-4'	☐	☐	☐	☑	☐	☑
Woody: Shrub	Itea virginica 'Sprich' Little Henry™	Virginia Sweetspire	Spring to Fall	Sun to Partial Shade	3-4'	☐	☐	☐	☐	☐	☑
Woody: Shrub	Lindera benzoin	Spicebush	Spring to Fall	Sun to Partial Shade	6-12' x 6-12'	☑	☐	☑	☑	☑	☑

TypeDesc	Botanical Name	Common Name	Season of Interest	Exposure	Size	Attract Birds	Attract Hbirds	Attract Butterflies	Deer Resistant	Drought Tolerant	Native
Woody: Shrub	Morella (Myrica) pensylvanica	Bayberry	Year Round	Sun to Partial Shade	6-10' x 6-10'	☑	☐	☐	☑	☑	☑
Woody: Shrub	Photinia (Aronia) arbutifolia (pyrifolia)	Red Chokeberry	Spring & Fall	Sun to Partial Shade	6-10'	☑	☐	☑	☑	☐	☑
Woody: Shrub	Photinia (Aronia) melanocarpa	Black Chokeberry	Spring	Sun to Partial Shade	3-6'	☑	☐	☐	☑	☑	☑
Woody: Shrub	Photinia (Aronia) melanocarpa 'Viking'	Black Chokecherry	Spring to Fall	Sun to Partial Shade	3-6' x 5-6'	☑	☐	☑	☐	☑	☑
Woody: Shrub	Photinia (Aronia) x prunifolia	Purple Chokeberry	Mid Spring	Sun to Partial Shade	8-10'	☑	☐	☐	☐	☑	☑
Woody: Shrub	Physocarpus opulifolius 'Minall2' Black Jack™	Ninebark	Year Round	Full Sun	4' x 4'	☑	☐	☐	☐	☐	☑
Woody: Shrub	Physocarpus opulifolius 'ZLEYel2' Raspberry Lemonade™	Ninebark	Spring to Fall	Full Sun	4' x 4'	☑	☐	☐	☐	☑	☑
Woody: Shrub	Rhus aromatica 'Gro-Low'	Fragrant Sumac	Spring to Fall	Sun to Partial Shade	2' x 6-8'	☐	☐	☐	☑	☐	☑
Woody: Shrub	Rhus copallina	Winged Sumac	Fall	Sun to Partial Shade	7-10' x 10'	☑	☐	☐	☑	☑	☑
Woody: Shrub	Rosa virginiana	Virginia Rose	Spring to Fall	Full Sun	4-6'	☑	☐	☐	☐	☐	☑
Woody: Shrub	Salix discolor	Pussy Willow	Early Spring	Sun to Partial Shade	6-15'	☑	☐	☐	☑	☐	☑
Woody: Shrub	Symphoricarpos albus	Snowberry	Winter	Sun to Partial Shade	3-6' x 3-6'	☑	☐	☐	☑	☑	☑
Woody: Shrub	Viburnum nitidum	Shining Viburnum	Mid Spring	Partial Shade	5-12' x 5-12'	☑	☐	☐	☐	☐	☑

TypeDesc	Botanical Name	Common Name	Season of Interest	Exposure	Size	Attract Birds	Attract Hbirds	Attract Butterflies	Deer Resistant	Drought Tolerant	Native
Woody: Shrub	Viburnum nudum 'Bulk' Brandywine™	Possomhaw Viburnum	Spring to Fall	Sun to Partial Shade	5-12' x 5-12'	☑	☐	☑	☐	☐	☑
Woody: Shrub	Viburnum nudum 'Winterthur'	Possomhaw Viburnum	Spring to Fall	Sun to Partial Shade	5-6’ x 5-6’	☑	☐	☑	☑	☐	☑
Woody: Shrub	Xanthorhiza simplicissima	Yellowroot	Spring	Partial Shade to Shade	1-3' x 1-3'	☑	☐	☐	☐	☐	☑
Woody: Evergreen	Ilex opaca 'John Wister' - Tyler propagation	American Holly	Year Round	Sun to Partial Shade	25' x 15'	☑	☐	☐	☑	☐	☑
Woody: Evergreen	Ilex opaca 'Satyr Hill' - Tyler propagation	American Holly	Year Round	Sun to Partial Shade	30' x 20'	☑	☐	☐	☑	☐	☑
Woody: Evergreen	Illicium parviflorum 'Florida Sunshine'	Small Anise-tree	Year Round	Partial Shade to Shade	5' x 3'	☐	☐	☐	☑	☐	☑
Woody: Evergreen	Illicium x Orion™	Anise-tree	Spring	Partial Shade to Shade	6' x 6'	☐	☑	☑	☑	☑	☑
Woody: Evergreen	Illicium x 'Scorpio'	Anise-tree	Year Round	Partial Shade		☐	☐	☐	☐	☐	☑
Woody: Evergreen	Leucothoë axillaris 'Margie Jenkins'	Coast Leucothoe	Year Round	Partial Shade	3-4' x 3-4'	☐	☐	☐	☑	☐	☑
Woody: Evergreen	Taxus canadensis	Canada Yew	Year Round	Partial Shade to Shade	5' x 10'	☑	☐	☐	☐	☐	☑
Woody: Evergreen	Xanthocyparis (Chamaecyparis) nootkatensis 'Pendula'	Nootka Cypress	Year Round	Sun to Partial Shade	20-35' x 8-15'	☐	☐	☐	☐	☐	☑
Woody: Edible	Asimina triloba	Pawpaw	Fall	Sun to Partial Shade	15-20'	☐	☐	☐	☐	☐	☑
Woody: Edible	Asimina triloba	Pawpaw	Fall	Sun to Partial Shade	15-20'	☐	☐	☐	☐	☐	☑

TypeDesc	Botanical Name	Common Name	Season of Interest	Exposure	Size	Attract Birds	Attract Hbirds	Attract Butterflies	Deer Resistant	Drought Tolerant	Native
Woody: Edible	Sambucus canadensis	American Elder	Summer	Sun to Partial Shade	5' x 10'	☑	☐	☐	☐	☐	☑
Woody: Edible	Sambucus canadensis 'Adams'	American Elder	Spring	Sun to Partial Shade	8-10' x 8-10'	☑	☐	☑	☑	☐	☑
Woody: Edible	Sambucus canadensis 'Johns'	American Elder	Spring	Sun to Partial Shade	8-10' x 8-10'	☑	☐	☑	☑	☐	☑
Woody: Edible	Vaccinium corymbosum	Highbush Blueberry	Summer	Sun to Partial Shade	8-10'	☑	☐	☐	☐	☐	☑
Woody: Edible	Vaccinium corymbosum 'Bluecrop'	Highbush Blueberry	Summer to Winter	Sun to Partial Shade	6-8' x 6-8'	☑	☐	☑	☐	☐	☑
Woody: Edible	Vaccinium corymbosum 'Elizabeth'	Highbush Blueberry	Mid Summer	Sun to Partial Shade	4-6'	☑	☐	☐	☐	☐	☑
Woody: Edible	Vaccinium corymbosum 'Mini Blues'	Highbush Blueberry	Spring to Summer	Full Sun	5-6' x 4'	☑	☐	☑	☐	☐	☑
Woody: Edible	Vaccinium corymbosum 'Patriot'	Highbush Blueberry	Summer to Fall	Sun to Partial Shade	5-7' x 5-7'	☑	☐	☐	☐	☐	☑
Woody: Edible	Vaccinium corymbosum 'Sunrise'	Highbush Blueberry	Spring to Summer	Full Sun	3-4' x 3-4'	☑	☐	☑	☐	☐	☑
Woody: Edible	Vaccinium corymbosum x angustifolium 'Top Hat'	Hybrid Blueberry	Spring to Summer	Sun to Partial Shade	1-2' x 1-2'	☑	☐	☐	☐	☐	☑
Woody: Edible	Vaccinium crassifolium 'Well's Delight'	Creeping Blueberry	Year Round	Sun to Partial Shade	5-8" x 24-48"	☑	☐	☐	☑	☑	☑
Woody: Edible	Vaccinium macrocarpon	American Cranberry	Late Spring	Full Sun	3-6" x 12-36"	☑	☐	☐	☑	☐	☑
Woody---	Nyssa sylvatica 'Wildfire'	Black Gum, Tupelo	Spring to Fall	Sun to Partial Shade	15-18' x 10-12'	☑	☐	☐	☐	☑	☑

TypeDesc	Botanical Name	Common Name	Season of Interest	Exposure	Size	Attract Birds	Attract Hbirds	Attract Butterflies	Deer Resistant	Drought Tolerant	Native
Perennial: not Grass/Fern	Achillea millefolium 'Little Moonshine'	Yarrow	Summer	Full Sun	9" x 9"	☐	☐	☑	☑	☑	☑
Perennial: not Grass/Fern	Achillea millefolium 'Oertel's Rose'	Yarrow	Summer	Full Sun	12-36"	☐	☐	☑	☑	☑	☑
Perennial: not Grass/Fern	Achillea millefolium 'Paprika'	Common Yarrow	Summer to Fall	Full Sun	24-28"	☐	☐	☑	☑	☑	☑
Perennial: not Grass/Fern	Achillea millefolium 'Terra Cotta'	Yarrow	Summer	Full Sun	2-3’ x 2’	☐	☐	☑	☑	☑	☑
Perennial: not Grass/Fern	Aconitum uncinatum	Southern Blue Monkshood	Fall	Partial Shade	4-6'	☐	☐	☐	☐	☐	☑
Perennial: not Grass/Fern	Actaea (Cimicifuga) pachypoda	White Baneberry	Summer to Fall	Partial Shade to Shade	30" x 30"	☑	☐	☑	☑	☐	☑
Perennial: not Grass/Fern	Amsonia hubrichtii	Bluestar	Early Summer	Partial Shade	28"	☐	☑	☑	☑	☑	☑
Perennial: not Grass/Fern	Amsonia hubrichtii	Bluestar	Early Summer	Partial Shade	28"	☐	☑	☑	☑	☑	☑
Perennial: not Grass/Fern	Anemone (Hepatica) acutiloba (nobilis)	Sharplobe Hepatica	Early Spring	Partial Shade	6"	☐	☐	☐	☐	☐	☑
Perennial: not Grass/Fern	Anemone virginiana	Tall Thimbleweed	Spring to Fall	Sun to Partial Shade	3' x 1-2'	☐	☐	☐	☑	☑	☑
Perennial: not Grass/Fern	Antennaria dimorpha 'PJS03S' Granita®	Pussy-toes	Early Summer	Sun to Partial Shade	1-2" x 12-15"	☐	☐	☐	☑	☑	☑
Perennial: not Grass/Fern	Aquilegia canadensis	Wild Columbine	Spring	Sun to Partial Shade	24"	☐	☑	☑	☑	☐	☑
Perennial: not Grass/Fern	Aquilegia canadensis 'Corbett'	Wild Columbine	Spring	Partial Shade	18 inches tall	☑	☑	☑	☑	☐	☑
Perennial: not Grass/Fern	Aquilegia canadensis 'Corbett'	Wild Columbine	Spring	Partial Shade	18 inches tall	☑	☑	☑	☑	☐	☑
Perennial: not Grass/Fern	Arisaema triphyllum	Jack-in-the-Pulpit	May-June	Partial Shade	16-20"	☐	☐	☐	☑	☐	☑

TypeDesc	Botanical Name	Common Name	Season of Interest	Exposure	Size	Attract Birds	Attract Hbirds	Attract Butterflies	Deer Resistant	Drought Tolerant	Native
Perennial: not Grass/Fern	Asarum canadense	Wild Ginger	Spring	Partial Shade	1"	☑	☐	☑	☑	☐	☑
Perennial: not Grass/Fern	Asclepias incarnata	Swamp Milkweed	Early Summer	Sun to Partial Shade	3-4’	☑	☐	☑	☑	☐	☑
Perennial: not Grass/Fern	Asclepias incarnata 'Ice Ballet'	Swamp Milkweed	Summer	Full Sun	38-42"	☐	☑	☑	☑	☑	☑
Perennial: not Grass/Fern	Asclepias tuberosa	Butterfly Weed	Summer	Full Sun	18-24"	☐	☑	☑	☑	☐	☑
Perennial: not Grass/Fern	Astilbe biternata	False Goat's Beard	Early Summer	Partial Shade to Shade	3-6'	☐	☐	☐	☐	☐	☑
Perennial: not Grass/Fern	Baptisia australis	False Blue Indigo	Summer	Sun to Partial Shade	3-4' x 3-4'	☐	☐	☑	☐	☐	☑
Perennial: not Grass/Fern	Baptisia tinctoria	Wild Indigo	Summer	Sun to Partial Shade	2-3' x 2-3'	☐	☐	☑	☐	☑	☑
Perennial: not Grass/Fern	Campanula rotundifolia	Harebell	Summer	Sun to Partial Shade	12-18" x 6-12"	☐	☑	☑	☑	☑	☑
Perennial: not Grass/Fern	Cardamine (Dentaria) diphylla	Broadleaf Toothwort	Mid Spring	Partial Shade	8-16"	☐	☐	☑	☐	☐	☑
Perennial: not Grass/Fern	Caulophyllum thalictroides	Blue Cohosh	Mid Spring	Shade	1-3'	☐	☐	☐	☐	☐	☑
Perennial: not Grass/Fern	Chelone glabra	White Turtlehead	Late Summer	Sun to Partial Shade	23-35" x 18-23"	☐	☑	☑	☐	☐	☑
Perennial: not Grass/Fern	Chrysogonum virginianum 'Pierre'	Goldenstar	Late Spring-Early Summer	Partial Shade to Shade	4-6" x 12-18"	☐	☐	☑	☑	☐	☑
Perennial: not Grass/Fern	Conoclinium (Eupatorium) coelestinum	Hardy Ageratum	Late Summer	Sun to Partial Shade	2-3'	☑	☐	☑	☐	☐	☑
Perennial: not Grass/Fern	Coreopsis tripteris	Tall Tickseed	Mid Summer	Full Sun	4-8'	☐	☐	☑	☐	☑	☑

TypeDesc	Botanical Name	Common Name	Season of Interest	Exposure	Size	Attract Birds	Attract Hbirds	Attract Butterflies	Deer Resistant	Drought Tolerant	Native
Perennial: not Grass/Fern	Coreopsis verticillata 'Red Satin' Permathread™	Threadleaf Coreopsis	Summer	Full Sun	18" x 22"	☐	☐	☑	☑	☑	☑
Perennial: not Grass/Fern	Coreopsis x verticillata 'Creme Brulee'	Threadleaf Coreopsis	Summer	Sun to Partial Shade	16-20” x 24-30”	☐	☐	☑	☑	☐	☑
Perennial: not Grass/Fern	Cylindropuntia imbricata var. arborescens	Tree Cholla	Year Round	Full Sun	5' x 2-3'	☐	☐	☐	☑	☑	☑
Perennial: not Grass/Fern	Delphinium tricorne	Dwarf Larkspur	Spring	Partial Shade	12" x 6"	☐	☑	☑	☐	☐	☑
Perennial: not Grass/Fern	Dicentra cucullaria	Dutchman's Breeches	Mid Spring	Partial Shade to Shade	8-12"	☐	☐	☐	☐	☐	☑
Perennial: not Grass/Fern	Digitalis lutea	Straw Foxglove	Late Spring	Partial Shade	30-36"	☐	☐	☐	☑	☐	☑
Perennial: not Grass/Fern	Dodecatheon meadia	Common Shooting Star	Spring	Sun to Partial Shade	6-10"	☐	☐	☐	☐	☐	☑
Perennial: not Grass/Fern	Echinacea hybridia 'Cheyenne Spirit'	Coneflower	Summer to Fall	Full Sun	24" x 24"	☑	☐	☑	☑	☑	☑
Perennial: not Grass/Fern	Echinacea purpurea	Purple Coneflower	Summer to Fall	Sun	3-4’	☑	☐	☑	☑	☐	☑
Perennial: not Grass/Fern	Echinacea purpurea 'Pow Wow Wild Berry'	Coneflower	Summer	Sun to Partial Shade	12-36" x 12-18"	☑	☐	☑	☑	☑	☑
Perennial: not Grass/Fern	Erigeron pulchellus var. pulchellus 'Lynnhaven Carpet'	Robin's Plantain	Late Spring	Partial Shade to Shade	12-15"	☐	☐	☑	☑	☑	☑
Perennial: not Grass/Fern	Eryngium yuccifolium	Rattlesnake Master	Summer to Early Fall	Full Sun	4' x 3'	☐	☐	☑	☑	☑	☑
Perennial: not Grass/Fern	Erythronium albidum	White Dog's-tooth Violet	Mid Spring	Shade	12" x 6"	☐	☐	☐	☐	☐	☑
Perennial: not Grass/Fern	Erythronium rostratum	Yellow Trout Lily	Spring	Partial Shade	4-8"	☐	☐	☐	☐	☐	☑

TypeDesc	Botanical Name	Common Name	Season of Interest	Exposure	Size	Attract Birds	Attract Hbirds	Attract Butterflies	Deer Resistant	Drought Tolerant	Native
Perennial: not Grass/Fern	Eurybia (Aster) divaricata (divaricatus)	White Wood Aster	Early Fall	Partial Shade	24-28"	☐	☐	☑	☐	☐	☑
Perennial: not Grass/Fern	Eutrochium (Eupatorium) dubium	Coastal Plain Joe Pye Weed	Mid Summer	Sun to Partial Shade	2-5' x 2'	☑	☐	☑	☑	☐	☑
Perennial: not Grass/Fern	Eutrochium (Eupatorium) maculatum 'Gateway'	Spotted Joe Pye Weed	Late Summer	Sun to Partial Shade	50-64"	☐	☐	☑	☐	☐	☑
Perennial: not Grass/Fern	Gaillardia x grandiflora 'Arizona Sun'	Blanket Flower	Summer	Full Sun	12" x 24"	☐	☐	☑	☐	☐	☑
Perennial: not Grass/Fern	Gentiana andrewsii	Closed Gentian	Late Summer	Sun to Partial Shade	24" x 18"	☐	☐	☐	☐	☐	☑
Perennial: not Grass/Fern	Geranium maculatum	Spotted Geranium	Mid Spring	Sun to Partial Shade	1-2'	☐	☐	☑	☑	☐	☑
Perennial: not Grass/Fern	Goodyera pubescens	Rattlesnake Plantain	Late Summer-Fall	Partial Shade to Shade	12-24" x 9-12"	☐	☐	☐	☐	☐	☑
Perennial: not Grass/Fern	Helianthus angustifolius	Swamp Sunflower	Summer	Full Sun	8'	☑	☐	☐	☐	☐	☑
Perennial: not Grass/Fern	Heuchera americana 'Dale's Strain'	American Alumroot	Spring to Fall	Partial Shade	8-12"	☐	☐	☐	☐	☑	☑
Perennial: not Grass/Fern	Heuchera micrantha 'Palace Purple'	Roundleaf Alum Root	Spring to Fall	Sun to Partial Shade	12"	☐	☐	☐	☐	☐	☑
Perennial: not Grass/Fern	Heuchera villosa (macrorhiza) 'Autumn Bride'	Hairy Alumroot	Early Fall	Partial Shade to Shade	24"	☐	☐	☐	☐	☑	☑
Perennial: not Grass/Fern	Heuchera villosa 'Caramel'	Hairy Alumroot	Spring to Fall	Partial Shade to Shade	18" x 24"	☐	☐	☐	☑	☐	☑
Perennial: not Grass/Fern	Hexastylis (Asarum) arifolia (arifolium)	Little Brown Jug	Spring	Partial Shade to Shade	6-10"	☐	☐	☐	☐	☐	☑
Perennial: not Grass/Fern	Hibiscus moscheutos	Marsh Mallow	Summer	Full Sun	4-7'	☐	☐	☐	☐	☐	☑

TypeDesc	Botanical Name	Common Name	Season of Interest	Exposure	Size	Attract Birds	Attract Hbirds	Attract Butterflies	Deer Resistant	Drought Tolerant	Native
Perennial: not Grass/Fern	Iris cristata	Crested Iris	Spring	Partial Shade	6"	☐	☐	☐	☑	☐	☑
Perennial: not Grass/Fern	Iris versicolor	Blue Flag	Late Spring	Sun to Partial Shade	24-36”	☐	☐	☐	☑	☐	☑
Perennial: not Grass/Fern	Jeffersonia diphylla	Twin Leaf	Spring	Partial Shade	12-18”	☐	☐	☐	☐	☐	☑
Perennial: not Grass/Fern	Krigia biflora	Two-flowered Cynthia	Spring to Summer	Full Sun	28"	☐	☐	☑	☐	☐	☑
Perennial: not Grass/Fern	Liatris microcephala	Dwarf Blazing Star	Summer	Sun to Partial Shade	18" x 18"	☐	☐	☑	☑	☑	☑
Perennial: not Grass/Fern	Liatris spicata	Spike Gayfeather	Summer	Full Sun	2-4'	☑	☐	☑	☐	☐	☑
Perennial: not Grass/Fern	Lilium superbum	Turk's Cap lily	Mid Summer	Sun to Partial Shade	4-6'	☐	☐	☑	☐	☐	☑
Perennial: not Grass/Fern	Lobelia cardinalis	Cardinal Flower	Summer	Partial Shade	3-4'	☐	☑	☑	☐	☑	☑
Perennial: not Grass/Fern	Lobelia siphilitica	Giant Lobelia	Summer	Partial Shade to Shade	2-3'	☑	☐	☑	☑	☐	☑
Perennial: not Grass/Fern	Maianthemum (Smilacina) racemosa	False Solomon's Seal	Mid Spring	Partial Shade to Shade	24-36" x 24"	☐	☐	☐	☐	☑	☑
Perennial: not Grass/Fern	Mertensia virginica	Virginia Bluebells	Spring	Partial Shade to Shade	12-24"	☐	☐	☐	☑	☐	☑
Perennial: not Grass/Fern	Mitchella repens	Partridge Berry	Year Round	Part to Full Shade	1-2"	☐	☐	☐	☐	☐	☑
Perennial: not Grass/Fern	Monarda didyma 'Purple Rooster'	Beebalm	Summer	Full Sun	36"	☐	☐	☑	☑	☐	☑
Perennial: not Grass/Fern	Monarda fistulosa	Wild Bergamot	Summer	Sun to Partial Shade	2-5'	☐	☑	☑	☐	☑	☑

TypeDesc	Botanical Name	Common Name	Season of Interest	Exposure	Size	Attract Birds	Attract Hbirds	Attract Butterflies	Deer Resistant	Drought Tolerant	Native
Perennial: not Grass/Fern	Opuntia humifusa	Hardy Prickly Pear	Early Summer	Full Sun	3-5" x 24"	☐	☐	☐	☑	☑	☑
Perennial: not Grass/Fern	Opuntia x coloradensis	Pickly Pear	Summer	Full Sun	6" x 24"	☐	☐	☐	☑	☑	☑
Perennial: not Grass/Fern	Pachysandra procumbens	Allegheny Pachysandra	Year Round	Sun to Partial Shade	6-8"	☐	☐	☐	☑	☐	☑
Perennial: not Grass/Fern	Packera (Senecio) aurea	Golden Groundsel	Spring	Partial Shade	6-12" x 8-24"	☐	☐	☐	☑	☐	☑
Perennial: not Grass/Fern	Packera (Senecio) aurea	Golden Groundsel	Spring	Partial Shade	6-12" x 8-24"	☐	☐	☐	☑	☐	☑
Perennial: not Grass/Fern	Penstemon digitalis	Beard-tongue	Early Summer	Full Sun	3-5' x 2'	☐	☑	☑	☑	☑	☑
Perennial: not Grass/Fern	Penstemon digitalis 'Mystica'	Beard-tongue	Year Round	Full Sun	28-32"'	☑	☑	☑	☐	☐	☑
Perennial: not Grass/Fern	Penstemon smallii	Small Beard-tongue	Mid Spring	Sun to Partial Shade	12-24" x 12"	☐	☑	☑	☑	☑	☑
Perennial: not Grass/Fern	Penstemon strictus	Rocky Mountain Beard-tongue	Year Round	Full Sun	1-3' x 1-3'	☐	☑	☐	☐	☑	☑
Perennial: not Grass/Fern	Phlox divaricata 'Blue Moon'	Woodland Phlox	Spring	Partial Shade to Shade	12" x 18"	☐	☑	☑	☐	☐	☑
Perennial: not Grass/Fern	Phlox paniculata 'Jeana'	Summer Phlox	Summer to Fall	Sun to Partial Shade	2-4' x 2-3'	☐	☑	☑	☐	☑	☑
Perennial: not Grass/Fern	Phlox subulata 'Drummond's Pink'	Moss Pink	Mid Spring	Sun to Partial Shade	4-6" x 12-24"	☐	☑	☑	☑	☑	☑
Perennial: not Grass/Fern	Phlox subulata 'Emerald Blue'	Moss Pink	Late Spring	Full Sun	6" x 18"	☐	☐	☑	☑	☑	☑
Perennial: not Grass/Fern	Phlox subulata 'Emerald Pink'	Moss Pink	Late Spring	Full Sun	6" x 18"	☐	☐	☑	☑	☑	☑

TypeDesc	Botanical Name	Common Name	Season of Interest	Exposure	Size	Attract Birds	Attract Hbirds	Attract Butterflies	Deer Resistant	Drought Tolerant	Native
Perennial: not Grass/Fern	Phlox subulata 'Snowflake'	Moss Pink	Mid Spring	Full Sun	6" x 24"	☐	☐	☑	☑	☑	☑
Perennial: not Grass/Fern	Physostegia virginiana 'Miss Manners'	Obedient Plant	Summer	Sun to Partial Shade	18-24"	☑	☑	☑	☐	☐	☑
Perennial: not Grass/Fern	Polemonium reptans	Jacob's Ladder	Late Spring	Partial Shade	8-18"	☐	☐	☐	☐	☐	☑
Perennial: not Grass/Fern	Pulsatilla (Anemone) patens	Pasque Flower	Spring	Full Sun	6-12" x 3-6"	☐	☐	☐	☐	☑	☑
Perennial: not Grass/Fern	Pycnanthemum muticum	Mountain Mint	Summer	Sun to Partial Shade	24-36"	☐	☐	☑	☐	☐	☑
Perennial: not Grass/Fern	Pycnanthemum tenuifolium	Narrowleaf Mountain Mint	Summer	Sun to Partial Shade	2-3' x 2-3'	☐	☐	☑	☑	☐	☑
Perennial: not Grass/Fern	Pycnanthemum virginianum	Common Mountain Mint	Summer	Sun to Partial Shade	3' x 2'	☐	☐	☑	☑	☐	☑
Perennial: not Grass/Fern	Rudbeckia fulgida var. deamii	Black-eyed Susan	Summer to Fall	Sun to Partial Shade	36"	☑	☐	☑	☑	☑	☑
Perennial: not Grass/Fern	Rudbeckia maxima	Giant Coneflower	Summer	Full Sun	7'	☑	☐	☑	☑	☑	☑
Perennial: not Grass/Fern	Salvia lyrata 'Purple Knockout'	Lyre-leaved Sage	Summer	Sun to Partial Shade	18"	☐	☐	☑	☑	☑	☑
Perennial: not Grass/Fern	Scutellaria x 'Appalachian Blues'	Skullcap	Summer	Sun to Partial Shade	12-15" x 12-20"	☑	☐	☑	☐	☑	☑
Perennial: not Grass/Fern	Sedum spathulifolium 'Cape Blanco'	Stonecrop	Year Round	Full Sun	3-6' x 9-12"	☐	☑	☑	☑	☑	☑
Perennial: not Grass/Fern	Sedum ternatum 'Larinem Park'	Stonecrop	Late Spring	Sun to Partial Shade	4" x 23"	☐	☐	☐	☑	☑	☑
Perennial: not Grass/Fern	Silene caroliniana var. wherryi 'Short and Sweet'	Wild Pinks	Late Spring	Sun to Partial Shade	6" x 10"	☐	☐	☑	☐	☑	☑

TypeDesc	Botanical Name	Common Name	Season of Interest	Exposure	Size	Attract Birds	Attract Hbirds	Attract Butterflies	Deer Resistant	Drought Tolerant	Native
Perennial: not Grass/Fern	Silphium perfoliatum	Cup Plant	Summer to Fall	Full Sun	4-8' x 1-3'	☑	☐	☑	☐	☐	☑
Perennial: not Grass/Fern	Sisyrinchium angustifolium 'Suwannee'	Blue-eyed Grass	Spring to Summer	Sun to Shade	8-10"	☐	☐	☐	☐	☐	☑
Perennial: not Grass/Fern	Solidago caesia	Blue Stemmed Goldenrod	Late Summer	Partial Shade	18-36"	☑	☐	☑	☐	☐	☑
Perennial: not Grass/Fern	Solidago rugosa 'Fireworks'	'Fireworks' Wrinkled Goldenrod	Fall	Full Sun	36"	☑	☐	☑	☐	☐	☑
Perennial: not Grass/Fern	Stokesia laevis	Stoke's Aster	Summer	Sun to Partial Shade	2' x 1.5'	☐	☐	☑	☐	☑	☑
Perennial: not Grass/Fern	Symphyotrichum (Aster) cordifolium	Blue Wood Aster	Fall	Partial Shade to Shade	3' x 3'	☐	☐	☑	☑	☐	☑
Perennial: not Grass/Fern	Symphyotrichum (Aster) ericoides 'Snow Flurry'	Heath Aster	Early Fall	Sun to Partial Shade	4-6" x 18"	☐	☐	☑	☐	☑	☑
Perennial: not Grass/Fern	Symphyotrichum (Aster) novae-angliae	New England Aster	Late Summer	Full Sun	3-6' x 2-3'	☐	☐	☑	☐	☐	☑
Perennial: not Grass/Fern	Symphyotrichum (Aster) novae-angliae 'Purple Dome'	New England Aster	Early Fall	Sun	18-24"	☐	☐	☑	☑	☐	☑
Perennial: not Grass/Fern	Symphyotrichum (Aster) oblongifolium	Aromatic Aster	Summer to Fall	Full Sun	1-3' x 1-3'	☐	☐	☑	☐	☑	☑
Perennial: not Grass/Fern	Symphyotrichum (Aster) pilosum	Hairy Aster	Fall	Sun to Partial Shade	2-4' x 2-4'	☑	☐	☑	☐	☑	☑
Perennial: not Grass/Fern	Symphyotrichum (Aster) puniceum	Swamp Aster	Early Fall	Sun to Partial Shade	4-8' x 2-3'	☑	☐	☑	☐	☐	☑
Perennial: not Grass/Fern	Symphyotrichum (Aster) x 'Little Carlow'	Blue Wood Aster	Fall	Sun to Partial Shade	18-24" x 18-24"	☐	☐	☑	☑	☐	☑

TypeDesc	Botanical Name	Common Name	Season of Interest	Exposure	Size	Attract Birds	Attract Hbirds	Attract Butterflies	Deer Resistant	Drought Tolerant	Native
Perennial: not Grass/Fern	Tiarella cordifolia	Foamflower	Late Spring-Early Summer	Partial Shade to Shade	6-12"	☐	☐	☑	☑	☐	☑
Perennial: not Grass/Fern	Tradescantia ozarkana	Ozark Spiderwort	Mid Spring	Partial Shade	18" x 12"	☐	☐	☐	☐	☐	☑
Perennial: not Grass/Fern	Trillium cuneatum	Trillium	Mid Spring	Partial Shade to Shade	12-18"	☐	☐	☐	☐	☐	☑
Perennial: not Grass/Fern	Trillium grandiflorum	Showy Trillium	Spring	Partial Shade to Shade	10-12"	☐	☐	☐	☐	☐	☑
Perennial: not Grass/Fern	Trillium luteum	Toad Trillium	Spring	Partial Shade	10-12"	☐	☐	☐	☐	☐	☑
Perennial: not Grass/Fern	Trillium sessile	Toad Wakerobin	Mid Spring	Partial Shade	10"	☐	☐	☐	☐	☐	☑
Perennial: not Grass/Fern	Uvularia perfoliata	Perfoliata Bellwort	Mid Spring	Partial Shade to Shade	12" x 12"	☐	☐	☐	☐	☐	☑
Perennial: not Grass/Fern	Uvularia sessilifolia	Sessile-leaf bellwort	Spring	Partial Shade	10-15" x 6-9"	☐	☐	☐	☐	☐	☑
Perennial: not Grass/Fern	Viola pedata	Bird Foot Violet	Early Spring	Full Sun	4"	☐	☐	☑	☐	☐	☑
Perennial: not Grass/Fern	Viola walteri 'Silver Gem'	Prostrate Viola	Spring to Fall	Partial Shade to Shade	2-3"	☑	☐	☑	☐	☑	☑
Perennial: not Grass/Fern	Zizia aurea Pinky Winky®	Golden Alexander	Late Spring	Sun to Partial Shade	18-36" x 18-24"	☐	☐	☑	☐	☐	☑
Perennial: Grass	Andropogon virginicus	Broomsedge	Fall	Full Sun	2-4' x 1-2'	☑	☐	☐	☑	☑	☑
Perennial: Grass	Carex pensylvanica	Pennsylvania Sedge	Spring	Sun to Shade	6-8" x 6-8"	☑	☐	☐	☑	☑	☑
Perennial: Grass	Carex woodii	Pretty sedge	Spring to Fall	Partial Shade to Shade	12" x 24"	☐	☐	☐	☑	☑	☑

TypeDesc	Botanical Name	Common Name	Season of Interest	Exposure	Size	Attract Birds	Attract Hbirds	Attract Butterflies	Deer Resistant	Drought Tolerant	Native
Perennial: Grass	Carex woodii	Pretty sedge	Spring to Fall	Partial Shade to Shade	12" x 24"	☐	☐	☐	☑	☑	☑
Perennial: Grass	Chasmanthium latifolium	Northern Sea Oats	Year Round	Sun to Partial Shade	30"	☐	☐	☐	☑	☐	☑
Perennial: Grass	Eragrostis spectabilis	Purple Love Grass	Summer to Fall	Sun to Partial Shade	2' x 3'	☐	☐	☐	☐	☑	☑
Perennial: Fern	Adiantum pedatum	American Maidenhair Fern	Spring to Fall	Partial Shade	18-24"	☐	☐	☐	☑	☐	☑
Perennial: Fern	Asplenium trichomanes	Maidenhair Spleenwort	Year Round	Partial Shade to Shade	4-8" x 12"	☐	☐	☐	☑	☑	☑
Perennial: Fern	Athyrium filix-femina	Lady Fern	Spring to Fall	Shade	26-30"	☐	☐	☐	☑	☐	☑
Perennial: Fern	Dryopteris filix-mas 'Barnesii'	Male Fern	Spring to Fall	Partial Shade to Shade	30-36" x 18-24"	☐	☐	☐	☐	☐	☑
Perennial: Fern	Matteuccia struthiopteris	Ostrich Fern	Spring to Fall	Partial Shade to Shade	2-4'	☐	☐	☐	☑	☐	☑
Perennial: Fern	Onoclea sensibilis	Sensitive Fern	Spring to Summer	Partial Shade to Shade	1' - 3'	☑	☐	☐	☐	☑	☑
Perennial: Fern	Osmunda cinnamomea	Cinnamon Fern	Spring to Fall	Partial Shade to Shade	2-5'	☐	☐	☐	☑	☐	☑
Perennial: Fern	Osmunda regalis	Royal Fern	Spring to Fall	Shade	3'	☐	☐	☐	☑	☐	☑
Perennial: Fern	Polystichum acrostichoides	Christmas Fern	Year Round	Partial Shade to Shade	18-24"	☐	☐	☐	☑	☐	☑