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 '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	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: 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 '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'	☑	☑	☑	☐	☐	☑

TypeDesc	Botanical Name	Common Name	Season of Interest	Exposure	Size	Attract Birds	Attract Hbirds	Attract Butterflies	Deer Resistant	Drought Tolerant	Native
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'	☑	☐	☐	☐	☐	☑
Woody: Tree-Ornamental	Cornus florida 'Xanthocarpa'	Flowering Dogwood	Year Round	Sun to Partial Shade	15-20' x 15-20'	☑	☐	☐	☐	☐	☑
Woody: Tree-Ornamental	Cornus kousa 'Greensleeves'	Kousa Dogwood	Spring to Fall	Sun to Partial Shade	15' x 20'	☑	☐	☑	☑	☐	☐
Woody: Tree-Ornamental	Cornus kousa 'Kirkpatrick's Weeping'	Weeping Kousa Dogwood	Late Spring	Sun to Partial Shade	20' x 20'	☑	☐	☐	☐	☐	☐
Woody: Tree-Ornamental	Cornus kousa var. chinensis 'Snow Tower'	Kousa Dogwood	Spring to Fall	Sun to Partial Shade	15-20' x 6-8'	☑	☐	☐	☐	☐	☐
Woody: Tree-Ornamental	Cornus x elwinortonii 'KN144-2' Rosey Teacups®	Rosey Teacups Dogwood	Spring to Fall	Sun to Partial Shade	15-20' x 20-25'	☑	☐	☐	☐	☑	☐
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'	☑	☐	☐	☑	☑	☑

TypeDesc	Botanical Name	Common Name	Season of Interest	Exposure	Size	Attract Birds	Attract Hbirds	Attract Butterflies	Deer Resistant	Drought Tolerant	Native
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	Cephalanthus occidentalis 'Magical® Moonlight'	Buttonbush	Late Spring	Partial Shade to Shade	6' x 6'	☑	☑	☑	☐	☐	☑
Woody: Shrub	Cornus alba 'Bailhalo' Ivory Halo™	Tatarian Dogwood	Late Spring	Sun to Partial Shade	4' x 4'	☑	☐	☑	☐	☐	☐
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	Frangula (Rhamnus) caroliniana	Carolina Buckthorn	Summer	Partial Shade to Shade	16' x 6'	☑	☐	☐	☐	☐	☑

TypeDesc	Botanical Name	Common Name	Season of Interest	Exposure	Size	Attract Birds	Attract Hbirds	Attract Butterflies	Deer Resistant	Drought Tolerant	Native
Woody: Shrub	Hamamelis vernalis 'Autumn Embers'	Vernal Witchhazel	Early Spring	Sun to Partial Shade	8-10' x 7x9'	☑	☐	☐	☑	☐	☑
Woody: Shrub	Ilex verticillata 'FarrowBPop' Berry Poppins®	Winterberry Holly	Year Round	Sun to Partial Shade	3-4' x 3-4'	☑	☐	☐	☑	☐	☑
Woody: Shrub	Lindera benzoin	Spicebush	Spring to Fall	Sun to Partial Shade	6-12' x 6-12'	☑	☐	☑	☑	☑	☑
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 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'	☑	☐	☐	☑	☐	☑

TypeDesc	Botanical Name	Common Name	Season of Interest	Exposure	Size	Attract Birds	Attract Hbirds	Attract Butterflies	Deer Resistant	Drought Tolerant	Native
Woody: Shrub	Sambucus racemosa 'SMNSRD4' Lemony Lace®	Lemony Lace® Elderberry	Spring to Fall	Sun to Partial Shade	3-5' x 4-6'	☑	☐	☐	☑	☐	☐
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'	☑	☐	☐	☐	☐	☑
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 aquifolium 'Crispa' - Tyler propagation	English Holly	Year Round	Sun to Partial Shade	10-13'	☑	☐	☐	☑	☐	☐
Woody: Evergreen	Ilex aquifolium 'Ferox Aurea' - Tyler propagation	Golden Hedgehog Holly	Year Round	Sun to Partial Shade	5-8' x 3-5'	☑	☐	☐	☑	☐	☐
Woody: Evergreen	Ilex aquifolium 'J. C. van Tol' - Tyler propagation	Altaclara Holly	Year Round	Sun to Partial Shade	13-20' x 8-13'	☑	☐	☐	☑	☐	☐
Woody: Evergreen	Ilex aquifolium 'Lewis' - Tyler propagation	English Holly	Year Round	Sun to Partial Shade	6-10' x 4-6'	☑	☐	☐	☑	☐	☐
Woody: Evergreen	Ilex aquifolium 'Pyramidalis Fructu Luteo' - Tyler	English Holly	Year Round	Sun to Partial Shade	13-26' x 8-13'	☑	☐	☐	☑	☐	☐
Woody: Evergreen	Ilex cornuta 'Pendula' - Tyler propagation	Chinese Holly	Year Round	Sun to Partial Shade	8-10'	☑	☐	☐	☑	☐	☐
Woody: Evergreen	Ilex 'Doctor Kassab' - Tyler propagation	Hybrid Holly	Year Round	Full Sun	15-20' x 8-10'	☑	☐	☐	☑	☑	☐

TypeDesc	Botanical Name	Common Name	Season of Interest	Exposure	Size	Attract Birds	Attract Hbirds	Attract Butterflies	Deer Resistant	Drought Tolerant	Native
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	Ilex perado 'Pallida' - Tyler propagation	Madeira Holly	Year Round	Sun to Partial Shade	13' x 13'	☑	☐	☐	☑	☐	☐
Woody: Evergreen	Ilex x altaclerensis 'James G. Esson' -Tyler propagation	Altaclara Holly	Year Round	Full Sun	15-30' x 10-15'	☑	☐	☐	☐	☐	☐
Woody: Evergreen	Ilex x altaclerensis 'W. J. Bean' - Tyler propagation	Hybrid Holly	Year Round	Sun to Partial Shade	15-20' x 8-12'	☑	☐	☐	☑	☐	☐
Woody: Evergreen	Ilex x attenuata 'Sunny Foster' - Tyler propagation	Topol Holly	Year Round	Sun to Partial Shade	20-30'	☑	☐	☐	☑	☐	☐
Woody: Evergreen	Ilex x koehneana 'Lassie' - Tyler propagation	Koehne Holly	Year Round	Sun to Partial Shade	25'	☑	☐	☐	☐	☐	☐
Woody: Evergreen	Taxus canadensis	Canada Yew	Year Round	Partial Shade to Shade	5' x 10'	☑	☐	☐	☐	☐	☑
Woody: Evergreen	Viburnum 'Pragense'	Hybrid Viburnum	Spring	Sun to Partial Shade	12' x 12'	☑	☐	☑	☐	☐	☐
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'	☑	☐	☐	☐	☐	☑

TypeDesc	Botanical Name	Common Name	Season of Interest	Exposure	Size	Attract Birds	Attract Hbirds	Attract Butterflies	Deer Resistant	Drought Tolerant	Native
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 'Polaris'	Highbush Blueberry	Summer	Sun to Partial Shade	3-4' x 3-4'	☑	☐	☑	☐	☑	☐
Woody: Edible	Vaccinium corymbosum 'Reka'	Highbush Blueberry	Summer	Sun to Partial Shade	4-6' x 4-6'	☑	☐	☑	☐	☑	☐
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'	☑	☐	☐	☐	☑	☑
Perennial: not Grass/Fern	Actaea (Cimicifuga) pachypoda	White Baneberry	Summer to Fall	Partial Shade to Shade	30" x 30"	☑	☐	☑	☑	☐	☑
Perennial: not Grass/Fern	Aquilegia canadensis 'Corbett'	Wild Columbine	Spring	Partial Shade	18 inches tall	☑	☑	☑	☑	☐	☑

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	Aquilegia canadensis 'Corbett'	Wild Columbine	Spring	Partial Shade	18 inches tall	☑	☑	☑	☑	☐	☑
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	Conoclinium (Eupatorium) coelestinum	Hardy Ageratum	Late Summer	Sun to Partial Shade	2-3'	☑	☐	☑	☐	☐	☑
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	Eutrochium (Eupatorium) dubium	Coastal Plain Joe Pye Weed	Mid Summer	Sun to Partial Shade	2-5' x 2'	☑	☐	☑	☑	☐	☑
Perennial: not Grass/Fern	Helianthus angustifolius	Swamp Sunflower	Summer	Full Sun	8'	☑	☐	☐	☐	☐	☑
Perennial: not Grass/Fern	Liatris spicata	Spike Gayfeather	Summer	Full Sun	2-4'	☑	☐	☑	☐	☐	☑
Perennial: not Grass/Fern	Lobelia siphilitica	Giant Lobelia	Summer	Partial Shade to Shade	2-3'	☑	☐	☑	☑	☐	☑
Perennial: not Grass/Fern	Penstemon digitalis 'Mystica'	Beard-tongue	Year Round	Full Sun	28-32"'	☑	☑	☑	☐	☐	☑
Perennial: not Grass/Fern	Physostegia virginiana 'Miss Manners'	Obedient Plant	Summer	Sun to Partial Shade	18-24"	☑	☑	☑	☐	☐	☑
Perennial: not Grass/Fern	Rudbeckia fulgida var. deamii	Black-eyed Susan	Summer to Fall	Sun to Partial Shade	36"	☑	☐	☑	☑	☑	☑

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	Rudbeckia maxima	Giant Coneflower	Summer	Full Sun	7'	☑	☐	☑	☑	☑	☑
Perennial: not Grass/Fern	Scutellaria x 'Appalachian Blues'	Skullcap	Summer	Sun to Partial Shade	12-15" x 12-20"	☑	☐	☑	☐	☑	☑
Perennial: not Grass/Fern	Seseli gummiferum	Moon Carrot	Mid Summer	Full Sun	24-36" x 12-8"	☑	☐	☑	☐	☑	☐
Perennial: not Grass/Fern	Silphium perfoliatum	Cup Plant	Summer to Fall	Full Sun	4-8' x 1-3'	☑	☐	☑	☐	☐	☑
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	Stachys monieri 'Hummelo'	Betony	Summer	Full Sun	18-24" x 18"	☑	☐	☑	☑	☐	☐
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	Thalictrum rochebrunianum	Meadowrue	Summer	Sun to Partial Shade	6-8’	☑	☐	☑	☐	☐	☐
Perennial: not Grass/Fern	Viola walteri 'Silver Gem'	Prostrate Viola	Spring to Fall	Partial Shade to Shade	2-3"	☑	☐	☑	☐	☑	☑
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: Fern	Onoclea sensibilis	Sensitive Fern	Spring to Summer	Partial Shade to Shade	1' - 3'	☑	☐	☐	☐	☑	☑