

Small-Medium Trees		Ht (ft)	Foliage	Fall Color	Light	Soil	pH	Moisture	Bloom	Fruit	Wildlife
American Holly (<i>Ilex opaca</i>)		20-40	Evergreen	-	FS-Sun	C,L	4-7.5	W	May-Jun; White-Cream	Sep-Feb; Red Berry-like	SB,BE
Black Gum (<i>Nyssa sylvatica</i>)		50-75	Deciduous	Red	PS-Sun	L,S	4.5-6	D,M,W	Apr-Jun; Green-White	Sep-Oct; Blue-Black Fleshy	SB,WF,SM,BE
Eastern Hop-Hornbeam (<i>Ostrya virginiana</i>)		25-50	Deciduous	Yellow	FS-PS	C,L,S	4.2-7.6	M	May; Red-Brown	Jun-Oct; Green-Brown	SB,SM
Eastern Redbud (<i>Cercis canadensis</i>)		20-30	Deciduous	Yellow	FS-PS	L,S	4.5-7.5	D,M	Apr-May; Pink-Purple	Jul-Dec; Black Pod	BF,SB,SM,BE
Flowering Dogwood (<i>Cornus florida</i>)		10-30	Deciduous	Dark Red	PS	L	5-7	D,M	Apr-May; White	Sep-Dec; Orange Berry	SB,WF,SM
Red Mulberry (<i>Morus rubra</i>)		30-45	Deciduous	Yellow	PS-Sun	C,L,S	5-7	M	May-Jun; Green	Jun-Jul; Red Berry	SB
Sweet Crabapple (<i>Malus coronaria</i>)		10-30	Deciduous	Green	Sun	C,L,S	5.5-6.5	M	Apr-May; Pink-White	Sep-Oct; Green Fleshy	SB,SM,BE
Sweet Gum (<i>Liquidambar styraciflua</i>)		50-75	Deciduous	Yellow-Red	Sun	C,L,S	4.5-7	M,W	Apr-May; Yellow-Green	Jul-Jan; Spiked Capsule	SB,WF,SM
Medium-Large Shrubs		Ht (ft)	Foliage	Fall Color	Light	Soil	pH	Moisture	Bloom	Fruit	Wildlife
Common Elderberry (<i>Sambucus canadensis</i>)		6-12	Deciduous	Yellow	FS-Sun	C,L,S	6.1-7.5	D,M,W	Jun; White	Aug-Sep; Violet Berry	SB,SM
Fragrant Sumac (<i>Rhus aromatica</i>)		5-10	Deciduous	Red	PS-Sun	L,S	6.1-8.5	D	Mar-May; Yellow-Green	Jul-Mar; Dark Red Berry	SB,SM,BE
Highbush Blueberry (<i>Vaccinium corymbosum</i>)		6-12	Deciduous	Yellow-Red	FS-Sun	L,S	4-6.5	D,M,W	Apr-Jun; White-Pink	Jul-Aug; Blue Berry	BF,SB,WF,SM,BE
Mountain Laurel (<i>Kalmia latifolia</i>)		12-20	Evergreen	-	FS-Sun	C,L,S	4.5-6	D,M,W	May-Jul; White-Pink	May-Jun; Brown Capsule	SB,SM,BE
Red Chokeberry (<i>Aronia arbutifolia</i>)		2-12	Deciduous	Red	PS-Sun	C,L,S	5.1-6.5	D,M,W	Mar-May; White-Purple	Sep-Dec; Red Berry	SB,SM,BE
Shadblow Serviceberry (<i>Amelanchier canadensis</i>)		20-50	Deciduous	Orange	FS-PS	C,L,S	5.6-7.5	M,W	Apr-May; White	Jun-Jul; Red-Purple	SB,SM,BE
Spicebush (<i>Lindera benzoin</i>)		6-16	Deciduous	Yellow	FS-PS	L,S	4.5-6.5	M,W	Mar-May; Yellow	Sep-Oct; Red Berry	BF,SB,SM
Shining Sumac (<i>Rhus copallina</i>)		20-35	Deciduous	Red	PS-Sun	C,L,S	5.3-7.5	D	Jul-Sep; Green-Yellow	Oct-Nov; Red Berry	SB,SM,BE
Winterberry Holly (<i>Ilex verticillata</i>)		6-12	Deciduous	Yellow	FS-Sun	C,L,S	4.5-6.5	M,W	Jun-Jul; Green-White	Aug-Feb; Red Berry	SB,WF,SM,BE
Witch Hazel (<i>Hamamelis virginiana</i>)		15-30	Deciduous	Yellow	FS-PS	C,L,S	5.5-6.5	D,M	Sep-Dec; Yellow	Oct-Nov; Tan Capsule	SB,SM
Small Shrubs		Ht (ft)	Foliage	Fall Color	Light	Soil	pH	Moisture	Bloom	Fruit	Wildlife
Allegheny Blackberry (<i>Rubus allegheniensis</i>)		3-9	Deciduous	Orange	PS-Sun	C,L	4.5-7.5	D,M	May-Jun; White	Jul-Sep; Black Berry	BF,SB,SM,BE
Black Chokeberry (<i>Aronia melanocarpa</i>)		3-6	Deciduous	Dark Red	PS-Sun	C,L,S	5.1-6.5	D,M,W	Apr-May; White	Sep-Nov; Black Berry	SB,SM,BE
Black Huckleberry (<i>Gaylussacia baccata</i>)		1.5-3	Deciduous	Red	FS-PS	C,L,S	4.5-6.5	D,M,W	May-Jun; White-Pink	Jul-Sep; Black Berry	SB,SM,BE
Inkberry Holly (<i>Ilex glabra</i>)		6-8	Evergreen	-	FS-Sun	C,L,S	4.5-6	D,M	May-Jun; Green-White	Sep-Mar; Black Berry	SB,WF,SM,BE
Lowbush Blueberry (<i>Vaccinium angustifolium</i>)		1-2	Deciduous	Red	PS-Sun	C,L,S	4-6	D,M	May-Jun; White-Pink	Jul-Aug; Blue Berry	BF,SB,WF,SM,BE
Maple-leaved Arrowwood (<i>Viburnum acerifolium</i>)		3-6	Deciduous	Orange	FS-Sun	C,L	5.1-6	D,M	Jun; Cream-Pink	Aug-Dec; Blue Berry	SB,SM,BE
New Jersey Tea (<i>Ceanothus americanus</i>)		3-4	Deciduous	Yellow	PS-Sun	C,L,S	4.3-6.5	D	May-Sep; White	Sep-Oct; Black	BF,SB,SM,BE
Purple Flowering Raspberry (<i>Rubus odoratus</i>)		3-6	Deciduous	Yellow	FS-PS	C,L,S	5.1-6	M	Jun-Sep; Purple	Jul-Sep; Red Berry	SB,SM,BE
Sweetfern (<i>Comptonia peregrina</i>)		3-4	Deciduous	Brown	PS-Sun	L,S	4-7	D	Apr-May; Yellow-Green	Aug-Oct; Brown	SB,SM
Wintergreen (<i>Gaultheria procumbens</i>)		0.5-1	Evergreen	-	FS-PS	L,S	4-6.5	D,M	May-Aug; White-Pink	Jul-Apr; Red Berry	SB,SM,BE

Legend									
Light		Soil		Moisture		Wildlife Benefits			
Sun	Full Sun (>75% exposure)	C	Clay	D	Dry	BE	Bees		
PS	Partial Sun (~50% exposure)	L	Loamy	M	Moderate	BF	Butterflies		
FS	Full Shade (<25% exposure)	S	Sandy	W	Wet	SB	Song Birds		
						SM	Small Mammals		
						WF	Water Fowl		



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Grasses/Sedges/Rushes	Ht (ft)	Light	Soil	pH	Moisture	Bloom	Fruit	Wildlife
Autumn Bentgrass (<i>Agrostis perennans</i>)	1-3	FS-Sun	C,L	5.5-7.5	D,M,W	Jun-Oct; Small green attached to stem	Jun-Oct; Green-brown seeds	SB,SM,WF
Big Bluestem (<i>Andropogon gerardii</i>)	2-6.5	PS-Sun	C,L,S	6-7.5	D,M,W	Jun-Sep; Purplish 3-parted finger like	Oct-Dec; Brown seeds	SB,SM,WF
Broomsedge (<i>Andropogon virginicus</i>)	1-3	Sun	C,L,S	4.9-7	D,M,W	Aug-Nov; Reddish brown spike-lets from top	Oct-Dec; Clumped seeds	SB,SM,WF
Giant Plumegrass (<i>Saccharum giganteum</i>)	3.5-10	PS-Sun	L,S	3.5-7	M,W	Aug-Oct; Large (1+ ft) plumes	Aug-Oct; Silver seed heads	SB,SM,WF
Little Bluestem (<i>Schizachyrium scoparium</i>)	1.5-4	Sun	L,S	6.5-8	D	Aug-Oct; Purplish bronze to brown	Aug-Dec; Silver-white seeds	SB,SM,WF
Redtop (<i>Tridens flavus</i>)	2-6.5	PS-Sun	C,L,S	4.5-6.5	D,M	Aug-Oct; Red-purple	Jun-Oct; Red-brown seeds	SB,SM,WF
Switchgrass (<i>Panicum virgatum</i>)	3-6	PS-Sun	C,L,S	4.5-8	D,M,W	Jul-Oct; Green, purple	Aug-Dec; Red-brown seeds	SB,SM,WF
Woodoats (<i>Chasmanthium latifolium</i>)	2-5	PS-Sun	C,L,S	5-7	D,M	Jul-Sep; Large tan drooping oat-like	Jun-Oct; Green-brown seeds	SB,SM,WF
Herbaceous Perennials	Ht (ft)	Light	Soil	pH	Moisture	Bloom	Fruit	Wildlife
Black-eyed Susan (<i>Rudbeckia hirta</i>)	1-3.5	PS-Sun	C,L	6-7	D,M	Jun-Oct; Yellow cone with black eye	Oct-Dec; Capsule	BF,SB,BE
Blazing Star (<i>Liatris spicata</i>)	1-6.5	PS-Sun	C,L,S	5.6-7.5	D,M	Jul-Aug; Rose-purple, tall spikes	Sep-Nov; Capsule	BF,SB,BE
Blue Violet (<i>Viola sororia</i>)	0.5-1	FS-Sun	C,L	6-7.8	M	Mar-Jun; Dark blue-violet	Sep-Nov; Capsule	SB,SM,BE
Butterfly Weed (<i>Asclepias tuberosa</i>)	1-3	PS-Sun	L,S	4.8-6.8	D,M	May-Jul; Orange clusters	Sep-Nov; Pod	BF,BE
Cardinal Flower (<i>Lobelia cardinalis</i>)	2-4	PS-Sun	C,L	5.8-7.8	M,W	Jul-Oct; Red tubular	Sep-Nov; Capsule	BF,SB
Common Milkweed (<i>Asclepias syriaca</i>)	3.5-6	Sun	L,S	5.5-7.3	D	May-Aug; Pale purple tall tight clusters	Aug-Nov; Pod	BF,BE
Early Coneflower (<i>Rudbeckia fulgida</i>)	1-3.5	PS-Sun	L	5-7	D,M	Jul-Oct; Yellow-orange with black eye	Oct-Dec; Capsule	BF,SB,BE
Evening Primrose (<i>Oenothera biennis</i>)	1.5-6	PS-Sun	C,L,S	5-7	D	Jun-Oct; Yellow opens in evening	Oct-Dec; Capsule	BE
Golden Ragwort (<i>Packera aurea</i>)	0.5-3	FS-Sun	L	5-6.8	M,W	Apr-Aug; Yellow star-like	Sep-Nov; Capsule	BF,BE
Great Blue Lobelia (<i>Lobelia siphilitica</i>)	1-5	FS-Sun	C,L,S	5.8-6.5	M,W	Aug-Oct; Blue-violet tubular spikes	Sep-Nov; Capsule	BF,SB,BE
Joe-Pye Weed (<i>Eupatorium fistulosum</i>)	1.5-10	PS-Sun	C,L	4.5-7	D,M,W	Jul-Oct; Pink-purple tall tight clusters	Sep-Nov; Capsule	BF,SB,BE
New England Aster (<i>Aster novae-angliae</i>)	1-6	PS-Sun	L	5-6.5	M	Aug-Oct; Small violet cones	Oct-Dec; Capsule	BF,SM,BE
Obedient Plant (<i>Physostegia virginiana</i>)	1.5-5	PS-Sun	C,L,S	5-7	D,M	Jun-Sep; Pink tall spikes	Oct-Dec; Nut-like	BF
Phlox (<i>Phlox maculata</i>)	1-3	FS-Sun	C,L	5.9-6.8	M,W	May-Sep; Small pink-purple clusters	Oct-Dec; Capsule	BF
Purple Coneflower (<i>Echinacea purpurea</i>)	2-5	PS-Sun	C,L,S	5-7	D,M	Jun-Aug; Purple cone with orange eye	Aug-Dec; Capsule	BF,SB
Threadleaf Coreopsis (<i>Coreopsis verticillata</i>)	0.5-3	PS-Sun	L	5-5.5	D,M	Jun-Oct; Small yellow cone-like	Sep-Nov; Capsule	BF,BE
Virginia Bluebells (<i>Mertensia virginica</i>)	1-2.5	FS-PS	C,L	4.5-8	M,W	Mar-Jun; Pink-blue bells	Mar-May; Nut-like	BE
Virginia Bunchflower (<i>Melanthium virginicum</i>)	2.5-6	PS-Sun	C,L,S	4.5-7	M	Jun-Aug; Green-white 6 petal star-like	Aug-Dec; Capsule	BE
Virginia Spiderwort (<i>Tradescantia virginiana</i>)	1-3	FS-Sun	C,L	4-8	M	Apr-Jun; Violet with yellow stamens	Aug-Dec; Capsule	BE,BE
White Turtlehead (<i>Chelone glabra</i>)	1.5-6	PS-Sun	C,L,S	4.5-6.8	M,W	Jul-Oct; White flattened bells	Sep-Nov; Capsule	BF,BE
Wild Columbine (<i>Aquilegia canadensis</i>)	0.5-3	PS-Sun	L	5.8-6.8	D,M	Apr-Jul; Red and yellow bell-like	Aug-Dec; Capsule	BF,BE

Legend							
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