

## Bioretention & Rain Garden Plants List

Scientific Name - Common Name	Plant Type	Zone	Drought Tolerance	Flooding Tolerance	Erosion Control	Growth Rate	Mature Size (HxW)	Light Needs	Soil Needs	Water Needs	Native	Benefits
Acer ginnala - Amur Maple	T	3b-8a	Y				H = 15-20' W = 15-20'	○	Clay, rich	Consistently moist	NE Asia, NW United States	
Acer glabrum - Rocky Mountain Maple	T	5a-9b	Y				H = 10-30' W = 10-30'	○		Low	Utah	Adaptable to salt
Acer macrophyllum - Big Leaf Maple	T	6a-7b					H = 40-75' W = 40-75'	○	Variety, acidic	Moderate, well-drained	British Columbia, S Alaska to CA	
Acer rubrum - Red Maple	T	3b-9b	Y	Y		M	H = 40-70' W = 30-50'	○	Variety, acidic	Moderate, well-drained	E & central North America	Adaptable growing conditions Cold tolerant Air pollution tolerant Attracts birds
Acer saccharinum - Silver Maple	T	4a-9b	Y	Y		F	H = 50-80' W = 35-70'	○	Variety	Moderate	E North America	Adaptable to salt Urban, air pollution tolerant
Acer tataricum - Tatarian Maple	T	3b-8b	Y			M	H = 25-30' W = 25'	○	Variety	Moderate, well-drained	SE Europe, W Asia	Adaptable growing conditions Adaptable to salt Urban pollution tolerant
Acer tataricum 'GarAnn' PP 15,023 - HOT WINGS® Tatarian maple	T	4a-9b	Y			M	H = 15-25' W = 15-20'	○	Variety	Moderate	SE Europe, W Asia	Adaptable growing conditions Adaptable to salt Urban pollution tolerant Attracts pollinators Wildlife resistant
Acer x freemanii 'Jeffersred' - Autumn Blaze Maple	T	3b-8b	Y	Y		F	H = 40-55' W = 30-40'	☼	Acidic	High, well-drained	Cultivated	Urban pollution tolerant Deer resistant
Aesculus hippocastanum - Horsechestnut	T	3b-8b				M	H = 50-75' W = 40-65'	○	Rich	Moderate, well-drained	SE Europe, Asia	Rabbit resistant Attracts pollinators
Aesculus x arnoldiana 'Autumn Splendor' - Autumn Splendor Horse Chestnut	T	4a-7b	N			M	H = 35' x 30'	○	Variety	Moderate, consistently moist		Urban pollution tolerant Ornamental Deer resistant Attracts pollinators, wildlife
Alnus sinuata - Sitka Alder	T	4a-5b			Y	F	H = 3-20' W = 6-10'	○	Variety, clay	Consistently moist	W North America	Bioremediation Pioneer species

Betula nigra - River Birch	T	4a-9b	Y	Y	Y	F	H = 40-70' W = 40-60'	○	Variety, rich, acidic	High, consistently moist	E United States	Adaptable to salt Heat tolerant Urban, air pollution tolerant Deer resistant Attracts birds, pollinators
Betula occidentalis - Water Birch	T	3a-5b	Y	Y		F	H = 10-40' W = 10-30'	○	Variety	Moderate, consistently moist	Utah, W North America, S Canada	Adaptable to salt Wind tolerant Ornamental
Betula papyrifera - Paper Birch	T	3b-6b			Y	F	H = 50-70' W = 25-50'	○	Variety	Moderate, well- drained	North America	Adaptable to salt Pioneer species Deer resistant
Betula pendula - Silver Birch	T	3b-6b				F	H = 30-40' W = 15-30'	○	Variety, rich	Moderate, well- drained	Europe, Asia, W Siberia	Wind tolerant Ornamental Pioneer species Deer resistant
Betula pubescens - White Birch	T	3b-3b		Y		F	H = 30-65' W = 32'	○	Variety, acidic	High, consistently moist	N & central Europe, Russia, Siberia	Wind tolerant Wetland plant Nitrogen fixer Pioneer species Attracts wildlife
Carpinus betulus 'Fastigiata' - Pyramidal European Hornbeam	T	4a-8b	Y			M	H = 30-45' W = 20-35'	○	Variety	Low, well-drained	E, S, & central Europe; W Asia	Urban pollution tolerant
Carya illinoensis - Pecan	T	5a-9b				M	H = 40-100' W = 30-50'	⊙	Variety, humusy, rich	Moderate, well- drained	S North America	Heat, cold tolerant Urban pollution tolerant Ornamental Pest resistant
Celtis occidentalis - Common Hackberry	T	4a-9b	Y	Y		F	H = 40-60' W = 40-60'	○	Variety, rich	Low, well-drained	E & central North America	Adaptable growing conditions Adaptable to salt Heat, cold, wind tolerant Urban pollution tolerant Attracts pollinators, wildlife
Celtis occidentalis 'Prairie Pride' - Prairie Pride Hackberry	T	3b-9b	Y	Y		M	H = 50-60' W = 40-50'	○	Variety	Low, well-drained	E & central North America	Adaptable growing conditions Heat, cold, wind tolerant Urban pollution tolerant Attracts birds
Cercis canadensis - Eastern Redbud	T	5a-9b	Y			M	H = 20-30' W = 25-35'	○	Variety, acidic, alkaline	Moderate, well- drained	E & central North America	Urban pollution tolerant Ornamental Deer resistant Attracts pollinators, wildlife
Cercis canadensis 'Forest Pansy' - Forest Pansy Redbud	T	5a-9b				M	H = 20-30' W = 25-35'	○	Variety	Moderate, well- drained	E & central North America	Urban pollution tolerant Ornamental Deer resistant Attracts pollinators, wildlife

Cercis canadensis 'Ruby Falls' - Ruby Falls Redbud	T	6a-9b				M	H = 6-8' W = 4-6'	○	Variety, alkaline	Moderate, well- drained	E & central North America	Ornamental Deer resistant Attracts pollinators
Cercis canadensis 'The Rising Sun' - Rising Sun Redbud	T	6a-9b	Y			M	H = 8-12' W = 8-15'	○	Variety	Moderate		Adaptable growing conditions Heat, cold tolerant Urban pollution tolerant Ornamental Deer resistant Attracts pollinators
Cotinus coggygria 'Grace' - American Smoke Tree, Grace	T	5a-8b	Y			M	H = 12-15' W = 12-20'	○	Variety	Low, well-drained	Europe to central China	Urban pollution tolerant Ornamental Deer resistant Attracts pollinators
Cotinus coggygria 'Royal Purple' - Royal Purple Smoketree	T	5a-8b	Y			M	H = 10-15' W = 10-20'	⊙	Variety	Low, well-drained	Europe to central China	Urban pollution tolerant Ornamental Disease resistant Deer, pest resistant Attracts pollinators
Crataegus douglasii - Black/ Douglas Hawthorn	T	4a-6b	Y		Y		H = 10-25' W = 10-25'	○	Variety	Moderate, well- drained	United States	Wind tolerant Urban, air pollution tolerant Ornamental Wetland plant Attracts birds, pollinators
Fraxinus pennsylvanica - Green Ash	T	3b-9b	Y			F	H = 50-70' W = 35-50'	⊙	Variety, humusy	Moderate, consistently moist	United States, S Canada	Adaptable growing conditions Adaptable to salt Heat, cold, wind tolerant Urban, air pollution tolerant Deer, rabbit resistant Attracts birds, pollinators
Ginkgo biloba - Maidenhair Tree	T	3b-8b	Y			S	H = 50-100' W = 30-60'	⊙	Variety, rich, acidic, alkaline	Moderate, well- drained	S China	Adaptable to salt Heat tolerant Urban, air pollution tolerant Ornamental Disease resistant Deer, pest resistant
Ginkgo biloba 'Fairmount' - Fairmount Ginkgo	T	5a-8b	Y			M	H = 30-50' W = 8-30'	○	Variety	Low		Adaptable to salt Heat tolerant Urban, air pollution tolerant Ornamental Deer resistant

Ginkgo biloba 'PNI 2720' - Princeton Sentry Ginkgo	T	3b-8b	Y			S	H = 40-50' W = 20-30'	☉	Variety, acidic, alkaline	Low		Adaptable to salt Heat tolerant Urban, air pollution tolerant Ornamental Deer, rabbit resistant
Gleditsia triacanthos 'Impcole' - Imperial Honeylocust	T	4a-8b	Y			F	H = 30-40' W = 25-35'	○	Variety, rich	Low, well-drained	US cultivar	Adaptable growing conditions Adaptable to salt Heat, cold, wind tolerant Urban, air pollution tolerant Deer resistant
Gleditsia triacanthos 'Shademaster' - Shademaster Honeylocust	T	5a-8b	Y			F	H = 45-70' W = 30-50'	○	Variety	Low, well-drained		Adaptable growing conditions Heat, cold, wind tolerant Air pollution tolerant Deer resistant
Amelanchier alnifolia - Saskatoon Serviceberry	SH	3b-9b	Y		Y	M	H = 10-30' W = 5-10'	○	Variety	Low, well-drained	Utah, central & W United States	Adaptable growing conditions Adaptable to salt Heat, cold tolerant Ornamental Attracts pollinators
Amelanchier alnifolia 'Obelisk' - Standing Ovation Serviceberry	SH	3b-8b				M	H = 12-15' W = 3-6'	☉	Variety	Moderate, well- drained		Adaptable growing conditions Heat, cold tolerant Ornamental Attracts pollinators
Aronia arbutifolia 'Brilliantissima' - Brilliant Red Chokeberry	SH	4a-9b	Y	Y	Y	S	H = 5-8' W = 3-5'	○	Variety, peaty	Moderate, well- drained	E North America	Adaptable to salt Urban, air pollution tolerant Ornamental Wetland plant Deer resistant Attracts birds, pollinators
Aronia melanocarpa var. elata - Black Chokeberry	SH	4a-9b	Y	Y	Y	M	H = 5-8' W = 5-10'	○	Variety, peaty	Low, well-drained	E North America	Ornamental Wetland plant Deer resistant Attracts birds, pollinators
Artemisia filifolia - Sand Sagebrush	SH	4a-8b	Y		Y		H = 3-6' W = 3-5'	☉	Sandy, loam	Low, well-drained	Utah, W United States	Adaptable growing conditions Adaptable to salt Heat, cold tolerant Deer resistant Attracts birds
Artemisia nova - Black Sagebrush	SH	3b-6b	Y				H = 10-24" W = 12-24"	☉	Variety, alkaline	Low, well-drained	Utah, W United States	Deer resistant Attracts pollinators
Atriplex canescens - Four-Wing Saltbrush	SH	6a-9b	Y				H = 1-7' W = 3-7"	☉	Variety, alkaline	Low, well-drained	Utah, W United States	Adaptable to salt Ornamental Bioremediation Attracts pollinators

Berberis aquifolium - Barberry	SH	5a-8b	Y			S	H = 3-6' W = 2-5'	●	Variety, rich, acidic	Well-drained	N North America	Ornamental Deer resistant Attracts birds, pollinators
Berberis aquifolium repens - Creeping Oregon Grape	SH	5a-8b	Y		Y	M	H = 12-18" W = 12-18"	☉ ●	Variety, rich, acidic	Well-drained		Ornamental Deer resistant Attracts pollinators, wildlife
Cotoneaster adpressus 'Little Gem' - Little Gem Cotoneaster	SH	5a-8b	Y					○		Low		
Cotoneaster divaricatus - Spreading Cotoneaster	SH	4a-7b					H = 5-6' W = 6-8'	○		Moderate		Attracts pollinators
Cotoneaster integerrimus - European Cotoneaster	SH	3b-5b	Y				H = 8-12' W = 12-15'	○	Loam	Moderate		Adaptable growing conditions
Cotoneaster racemiflorus var. soongoricus - Sungari redbead cotoneaster	SH	3b-8b	Y				H = 6-8' W = 6-8'	○	Variety	Low		Disease resistant Deer, pest resistant Attracts pollinators
Acorus calamus - Sweet Flag	G	4a-9b		Y			H = 2-2.5' W = 1.5-2'	○	Variety	High, consistently moist	Europe, Asia, North America	Wetland plant
Acorus gramineus - Grassy-Leaved Sweet Flag	G	6a-9b		Y	Y		H = 6-12" W = 6-12"	○	Variety	High, consistently moist	China, Japan, Korea, India, Thailand, Myanmar, Philippines	Wetland plant
Agrostis sp. - Redtop Bentgrass	G	3b-6b		Y	Y		H = 3-4'	○	Variety		Eurasia	Adaptable to salt Wetland plant
Andropogon gerardii - Big Blue Stem	G	4a-9b	Y		Y		H = 4-6' W = 2-3'	☉	Variety	Low	E North America	Air pollution tolerant Deer resistant
Andropogon gerardii 'PWIN01S' - WINDWALKER® big bluestem	G	5a-8b					H = 60-72" W = 18-24"	☉	Variety	Moderate		Ornamental Deer resistant
Bouteloua gracilis - Blue Grama	G	3b-9b	Y				H = 9-24" W = 18-24"	☉	Variety	Low	W United States	Adaptable to salt Air pollution tolerant Deer resistant Attracts birds
Bouteloua gracilis 'Blonde Ambition' - Blonde Ambition grama grass	G	4a-9b	Y				H = 30-36" W = 30-36"	○	Variety	Low	North America	Deer resistant
Buchloë dactyloides - Buffalo Grass	G	3b-9b	Y		Y		H = 2-5" W = 72"	☉	Variety	Low	North America, Great Plains	Heat tolerant
Buchloë dactyloides 'Cody' - Cody Buffalo Grass	G	3b-9b	Y		Y		H = 4-6" W = 72"	☉	Variety	Low	North America, Great Plains	Heat tolerant

Buchloë dactyloides 'Legacy' - Legacy Buffalo Grass	G	3b-9b	Y		F	H = 4-6" W = 72"	☉	Clay, alkaline	Low		Attracts birds
Calamagrostis x acutiflora 'Eldorado' - Eldorado Feather Reed Grass	G	4a-9b	Y		M	H = 4-6' W = 2-2.5'	☉	Variety	Low		Attracts birds
Calamagrostis x acutiflora 'Karl Foerster' - Karl Foerster Feather Reed Grass	G	4a-9b	Y	Y	M	H = 3-5' W = 1.5-2.5'	☉	Variety, rich	Low	Europe, Asia	Air pollution tolerant Deer resistant
Calamagrostis x acutiflora 'Overdam' - Overdam Feather Reed Grass	G	5a-9b	Y	Y	M	H = 3-5' W = 2'	☉	Variety, rich	Low	Europe, Asia	Air pollution tolerant Deer resistant
Calamagrostis brachytricha - Korean feather reed grass	G	4a-9b	Y			H = 24-40" W = 20-24"	○	Variety	Low		Deer resistant
Carex 'Silver Sceptre' - Silver Scepter Sedge	G	5a-9b				H = 9-12" W = 9-18"	●	Variety	High	Japan	Deer resistant
Carex buchananii - Fox Red Curly Sedge	G	4b-9b	Y		S	H = 2-3' W = 2-3'	○	Variety, rich	Consistently moist	New Zeal&	Deer, rabbit resistant
Carex lacustris - Common Lake Sedge	G	5a-7b		Y	M	H = 20-50"	○	Clay	High, consistently moist	North America	Wetland plant Attracts birds, pollinators
Cephalanthus occidentalis - Buttonbush	G	5a-9b		Y	Y	H = 5-12'	○	Humusy	High	North America	Attracts pollinators
Cynodon dactylon - Bermuda Grass	G	7a-9b	Y	Y	F	H = 24" W = 20"	☉	Variety	Low, moderate	Europe, Africa, Australia, Asia	Heat tolerant
Decodon verticillatus - Swamp Loosestrife	G	3b-9b		Y		H = 6-8' W = 6-8'	○	Clay	High, consistently moist	E & central North America	Wetland plant
Deschampsia cespitosa 'Northern Lights' - Northern Lights Tufted Hair Grass	G	4a-9b		Y	M	H = 1-3' W = 1-3'	○	Variety, acidic	Moderate, consistently moist		Air pollution tolerant Deer resistant Attracts birds
Deschampsia cespitosa var. vivipara - Tufted Hair Grass	G	4a-9b				H = 2-3' W = 1-2'	○	Variety, rich	High, consistently moist		Air pollution tolerant Attracts birds
Elocharis palustris - Creeping Spike Rush	G	3b-8b		Y		H = 2-4' W = 1-2'	○	Wet	High, consistently moist	United States, Canada, Europe, Asia	Wetland plant
Elodea canadensis - Canadian Waterweed	G	4a-9b		Y		H = 3" W = 12-36"	☉	Wet	High, consistently moist	North America, S Canada	Wetland plant
Eriogonum caespitosum - Mat Buckwheat	G	4a-9b				H = 4" W = 3'	○	Rocky		W United States	Cold tolerant Attracts pollinators
Festuca spp. - BioMeadow Fine Fescue Mix	G	4a-9b				H = 8-12" W = 6-8"	○		Moderate		Adaptable to salt

Festuca arundinacea - Dwarf Tall Fescue	G	5a-8b					H = 24-36" W = 12-18"	○	Clay	Moderate		Adaptable to salt
Festuca arundinacea 'Bolero' - BioTurf Dwarf Fescue Mix	G	5a-8b	Y			S	H = 2-3' W = 12-18"	○	Clay	Moderate		Heat tolerant Deer resistant
Festuca arundinacea 'Bonsai' - Bonsai Dwarf Tall Fescue	G	5a-8b					H = 24-36" W = 12-18"	○	Clay	Moderate		Deer resistant
Festuca glauca - Blue Fescue	G	4a-9b	Y				H = 9-12" W = 12-18"	⊗	Variety	Low, moderate		Air pollution tolerant Ornamental
Festuca glauca 'Boulder Blue' - Border Blue Fescue	G	4a-9b	Y				H = 6-15" W = 6-12"	⊗	Variety	Low		Air pollution tolerant Ornamental Deer resistant
Festuca glauca 'Elijah Blue' - Elijah Blue Fescue	G	4a-8b	Y			F	H = 9-12" W = 9-12"	⊗	Variety	Low		Air pollution tolerant Ornamental Deer, rabbit resistant
Glyceria striata - Fowl Manna Grass	G	3b-9b		Y			H = 2-4'	⊗	Variety, rich	Moderate, consistently moist	North America	Wetland plant Deer resistant Attracts birds, pollinators
Helictotrichon sempervirens - Blue Oat Grass	G	4a-9b	Y			M	H = 2-3' W = 2-3'	⊗	Variety	Moderate		Adaptable to salt Air pollution tolerant Deer, rabbit resistant
Hibiscus laevis - Halberd-Leaved Rose Mallow	G	4a-9b		Y		F	H = 4-6' W = 3-4'	○	Variety, acidic	High, consistently moist	SE Canada, central & E United State	Heat tolerant Wetland plant Attracts pollinators
Imperata cylindrica 'Rubra' - Japanese Blood Grass	G	5a-9b	Y				H = 2-4' W = 2-4'	○	Variety	Low	Korea, Japan, China, India, E Africa	Air pollution tolerant Ornamental
Juncus effusus - Common Rush	G	4a-9b		Y	Y		H = 2-4' W = 2-4'	○	Wet	High, consistently moist	Britain, E & S Africa, Australia	Wetland plant
Koeleria macrantha 'BarKoel' - Turtleturf Prairie Junegrass	G	4a-9b					H = 4-18" W = 4-8"	○	Variety	Moderate		
Miscanthus x giganteus - Giant Chinese Silver Grass	G	4a-9b	Y			F	H = 10-13' W = 5'	⊗	Variety	Moderate	Hybrid of Asian species	Heat, wind tolerant Ornamental Deer, rabbit resistant Attracts birds
Miscanthus 'Purpurascens' - Flame Grass	G	4a-9b	Y				H = 4-5' W = 2.5-3'	○	Variety	Moderate, consistently moist	Africa, E Asia	Heat tolerant Air pollution tolerant Ornamental
Miscanthus sacchariflorus - Silver Banner Grass	G	5a-9b		Y	Y		H = 5-8' W = 3-4.5'	○	Wet	High, consistently moist	Japan, Manchuria, Korea, N China	Heat tolerant Air pollution tolerant Ornamental

Miscanthus sinensis 'Adagio' - Adagio Maiden Grass	G	5a-9b	Y		Y	F	H = 3-5' W = 3-4'	○	Loam	Moderate	Japan, China, Korea	Heat tolerant Air pollution tolerant Ornamental Deer resistant
Miscanthus sinensis 'Cabaret' - Cabaret Japanese Silver Grass	G	5a-9b	Y		Y	F	H = 6-7' W = 3-5'	○	Loam	Moderate, well- drained	Japan, China, Korea	Heat tolerant Air pollution tolerant Ornamental Deer resistant
Miscanthus sinensis 'Gold Bar' - Gold Bar Maiden Grass	G	5a-9b	Y				H = 4-5' W = 3-4'	○	Variety	Low, well-drained	Japan, China, Korea	Heat tolerant Air pollution tolerant Ornamental
Miscanthus sinensis 'Gracillimus' - Gracillimus Maiden Grass	G	5a-9b	Y		Y	M	H = 4-8' W = 3-6'	○	Variety	Moderate, consistently moist	Japan, China, Korea	Heat tolerant Air pollution tolerant Ornamental Deer resistant Attracts birds
Miscanthus sinensis 'Graziella' - Graziella Maiden Grass	G	5a-9b	Y				H = 5-7' W = 3-4'	○	Variety	Low, well-drained	Japan, China, Korea	Heat tolerant Air pollution tolerant Ornamental
Miscanthus sinensis 'Silberfeder' - Silver Feather Maiden Grass	G	4a-9b	Y				H = 6-8' W = 4'	⊙	Variety, rich	Low, well-drained	Asia	Adaptable to salt Deer, rabbit resistant Attracts birds
Miscanthus sinensis 'Strictus' - Porcupine Grass	G	5a-9b	Y			M	H = 4-9' W = 2-6'	○	Variety	Moderate, well- drained	Japan, China, Korea	Heat tolerant Air pollution tolerant Ornamental Deer resistant Attracts birds
Miscanthus sinensis 'varigatus' - Variegated Maiden Grass	G	5a-9b	Y		Y	M	H = 5-9' W = 4-5'	○	Loam	Low, well-drained	Japan, China, Korea	Heat tolerant Air pollution tolerant Ornamental Deer resistant Attracts birds
Miscanthus sinensis 'Pünktchen' LITTLE DOT - Little Dot Maiden Grass	G	5a-9b	Y				H = 4-7' W = 4-6'	○	Variety	Low, well-drained	Japan, China, Korea	Heat tolerant Air pollution tolerant Ornamental Attracts birds
Miscanthus sinensis 'Morning Light' - Morning Light Maiden Grass	G	5a-9b	Y		Y	M	H = 4-6' W = 2.5-4'	○	Loam	Low, well-drained	Japan, China, Korea	Heat tolerant Air pollution tolerant Ornamental Deer resistant Attracts birds
Miscanthus sinensis 'Yaku Jima' - Yaku Jima Maiden Grass	G	5a-9b	Y				H = 3-5' W = 3-5'	○	Variety	Low, well-drained	Japan, China, Korea	Heat tolerant Air pollution tolerant Ornamental



Miscanthus sinensis 'Zebrinus' - Zebra Grass	G	5a-9b	Y				H = 5-8' W = 4-6'	○	Variety, rich	Moderate, well- drained	Asia	Deer, rabbit resistant Attracts birds
Panicum virgatum 'Dallas Blues' - Dallas Blues Switch Grass	G	5a-9b	Y	Y	Y	M	H = 4-6' W = 2-3'	○	Sandy, clay	Low	Utah, North America	Air pollution tolerant Deer resistant Attracts birds
Panicum virgatum 'Cloud Nine' - Cloud Nine Switch Grass	G	5a-9b					H = 5-7' W = 2-3'	○	Variety	Moderate	Utah, North America	Adaptable to salt Attracts pollinators
Panicum virgatum 'Heavy Metal' - Heavy Metal Switch Grass	G	5a-9b	Y	Y	Y	F	H = 4-5' W = 1-3'	○	Sandy, clay	Low	North America	Air pollution tolerant Deer resistant Attracts birds
Panicum virgatum 'Prairie Sky' - Prairie Sky Switch Grass	G	4a-9b	Y		Y		H = 4-6' W = 2-3'	○	Sandy, clay	Low	E North America	Air pollution tolerant Attracts birds
Panicum virgatum 'Rotstrahlbusch' - Red Switch Grass	G	5a-9b	Y	Y	Y		H = 4-5' W = 2-3'	○	Variety	Low	E North America	Air pollution tolerant Attracts birds
Panicum virgatum 'Shenandoah' - Shenandoah Switch Grass	G	5a-9b	Y		Y	F	H = 3-4' W = 3-4'	○	Sandy, clay	Low	Utah, North America	Air pollution tolerant Deer resistant Attracts pollinators
Panicum virgatum 'Strictum' - Upright Switch Grass	G	4a-9b	Y			M	H = 4-6' W = 2-3'	⊙	Variety, dry	Low	Utah, North America	Attracts pollinators
Pennisetum alopecuroides 'Little Bunny' - Little Bunny Dwarf Fountain Grass	G	6a-9b	Y				H = 12-18" W = 18-24"	○	Variety	Moderate, consistently moist	E Asia	Adaptable to salt Air pollution tolerant Ornamental Deer resistant Attract birds
Pennisetum alopecuroides 'Moudry' - Black Flowering Fountain Grass	G	5a-9b	Y				H = 24-30" W = 18-24"	○	Sandy, clay	Low		Deer resistant
Pennisetum orientale 'Karley Rose' - Karley Rose Oriental Fountain Grass	G	5a-8b	Y		Y	M	H = 2-4' W = 2-4'	⊙	Variety	Low, well-drained	Asia	Air pollution tolerant Deer resistant
Poa pratensis - BioBlue Kentucky Bluegrass Mix	G	5a-8b					H = 6" W = 4"	⊙	Wet	High, consistently moist		
Schizachyrium scoparium - Little Bluestem	G	5a-9b	Y		Y		H = 2-4' W = 1.5-2'	⊙	Variety	Low, well-drained	North America	Heat tolerant Air pollution tolerant Ornamental Deer resistant Attracts pollinators
Schizachyrium scoparium 'Blaze' - Blaze Little Bluestem	G	4a-9b	Y		Y		H = 2-3' W = 1.5-2'	⊙	Variety	Low, well-drained	North America	Heat tolerant Air pollution tolerant Ornamental Deer resistant Attracts pollinators

Schizachyrium scoparium 'Prairie Blues' - Prairie Blues Little Bluestem	G	4a-9b	Y	Y		H = 32-36" W = 12-15"	○	Variety	Low, well-drained	North America	Heat tolerant Air pollution tolerant Ornamental Deer resistant Attracts pollinators
Schizachyrium scoparium 'Standing Ovation' - Standing Ovation little bluestem	G	3b-8b	Y	Y	F	H = 3-4' W = 1-2'	⊙	Variety	Low, moderate	North America	Air pollution tolerant Ornamental Deer resistant Attracts birds
Spartina pectinata - Prairie Cordgrass	G	4a-8b		Y		H = 20-30" W = 20-30"	⊙	Clay, loam, wet	High, consistently moist	North America	Wetland plant Deer resistant
Sporobolus airoides - Alkali Sacaton	G	4a-9b	Y			H = 4' W = 3'	○	Variety	Low, well-drained	North America	Adaptable to salt Deer resistant
Sporobolus wrightii - Giant sacaton	G	5a-8b	Y	Y	M	H = 5-7' W = 3-5'	○	Variety	Low	SW United States	Deer resistant
Sporobolus wrightii 'Windbreaker' - Windbreaker Giant Sacaton	G	5a-9b	Y			H = 8-10' W = 6'	⊙	Alkaline	Low, well-drained	New Mexico	Adaptable to salt Wind tolerant Deer resistant
Aquilegia caerulea - Rocky Mountain Columbine	P	3b-9b				H = 1-2' W = 1-2'	○	Variety	Moderate, well- drained	Utah, W North America	Deer, rabbit resistant Attracts birds
Aquilegia formosa - Western Columbine	P	3b-9b				H = 24-36" W = 18"	○	Sandy, loam	Moderate, well- drained	Utah, W North America	Rabbit resistant Attracts pollinators
Aquilegia McKana Group - McKana Hybrid Columbine	P	3b-9b				H = 2-2.5' W = 1-1.5'	○	Variety	Moderate, well- drained	N Hemisphere	Deer, rabbit resistant Attracts birds
Armeria maritima 'Bloodstone' - Bloodstone Thrift	P	3b-9b	Y	Y	M	H = 6-8" W = 12"	○	Sandy, loam	Low	North America	Deer, rabbit resistant
Armeria maritima 'Cotton Tail' - Cotton Tail Thrift	P	3b-9b	Y	Y	M	H = 4-6" W = 4-6"	⊙	Sandy, loam	Low	North America	Deer, rabbit resistant
Armeria maritima 'Düsseldorfer Stolz' - Dusseldorf Pride Thrift	P	3b-9b	Y			H = 6-12" W = 6-12"	⊙	Variety, dry	Low, well-drained		
Armeria maritima 'Rubifolia' - Red Leaf Thrift	P	3b-9b	Y	Y	M	H = 8-10" W = 12"	⊙	Sandy, loam, dry	Low, well-drained		Deer, rabbit resistant
Armeria maritima 'Splendens' - Splendens Common Thrift	P	3b-9b	Y	Y	M	H = 6-12" W = 6-12"	⊙	Variety, dry	Low, well-drained		Deer, rabbit resistant
Asarum caudatum - Wild Ginger	P	7a-9b	Y			H = 3-6" W = 6-18"	●	Variety, humusy, acidic	Moderate, consistently moist	W North America	Deer resistant
Iris virginica shrevei - Blue Flag Iris	P	5a-9b		Y		H = 1.5-2' W = 1.5-2'	⊙	Sandy, acidic, wet	High, consistently moist	E United States	Wetland plant Deer resistant Attracts pollinators

Typha latifolia - Broadleaf Cattail	P	3b-9b		Y			H = 4-6' W = 4-6'	○	Wet	High, consistently moist	Utah	Wetland plant Bioremediation Deer resistant
Verbena hastata - Blue Verain	P	3b-8b	N				H = 2-6' W = 1-2.5'	⊗	Variety, wet	High	W North America	Deer resistant Attracts pollinators
Asclepias speciosa Torr. - Showy Milkweed	P	5a-9b	Y			F	H = 1-3' W = 1-2'	○	Variety	Low, well-drained	Utah, W North America	Attracts wildlife, pollinators
Diachondra repens - Diochondra	GC	7a-9b	Y				H = 2"	○	Variety	Low, well-drained	Australia	
Juniperus horizontalis 'Bar Harbor' - Bar Harbor Juniper	GC	3b-8b	Y		Y		H = 18-24" W = 5-6'	⊗	Sandy, dry	Low	Alaska, Canada, N United States	Adaptable to salt Air pollution tolerant Deer resistant
Juniperus horizontalis 'Hughes' - Hughes Juniper	GC	3b-9b	Y				H = 1-9'	⊗	Variety	Low, well-drained	North America	Urban pollution tolerant Deer resistant
Nepeta racemosa 'Walker's Low' - Walker's Low Catmint	GC	4a-9b	Y				H = 2-2.5' W = 2.5-3'	○	Variety	Low, well-drained	Caucasus, N Iran	Adaptable to salt Air pollution tolerant Deer/rabbit resistant
Nepeta sibirica 'Souvenir d' André Chaudron' - Souvenir d Andre Chaudron Catmint	GC	3b-9b	Y				H = 1-3' W = 1-2'	○	Variety	Low, well-drained	Europe	Cold tolerant Deer resistant
Nepeta x faassenii 'Select Blue' - Select Blue Catmint	GC	4a-9b	Y				H = 1-1.5' W = 1-2'	○	Variety	Low, well-drained	Europe	Air pollution tolerant Disease resistant Deer, pest resistant
Nepeta 'Psfike' - Little Trudy Catmint	GC	4a-9b	Y			M	H = 8-14" W = 12-16"	○	Variety	Low, well-drained	Europe	Air pollution tolerant Deer, rabbit resistant Attracts pollinators
Teucrium chamaedrys 'Prostratum' - Compact Creeping Germander	GC	5a-9b	Y				H = 6-12" W = 1-3'	○	Variety	Low, well-drained	S Europe, Mediterranean, Britain	Deer, rabbit resistant Attracts wildlife
Veronica oltensis - Thyme-leaf Speedwell	GC	4a-9b	Y			S	H = 12" W = 24"	⊗	Variety	Low, well-drained		Adaptable growing conditions
Veronica liwanensis - Turkish veronica	GC	3b-9b	Y			S	H = 2" W = 18"	○	Variety	Low		Adaptable to salt Deer resistant
Veronica 'Reavis' - CRYSTAL RIVER® veronica	GC	3b-7b	Y			F	H = 1-3" W = 18-30"	○	Variety	Low		Deer resistant
Veronica x 'P018S' - SNOWMASS® blue-eyed veronica	GC	3b-9b	Y				H = 1-2" W = 18"	○	Variety	Low, moderate		Deer resistant Attracts pollinators
Campsis radicans f. flava - Yellow Trumpetvine	V	5a-9b	Y			F	H = 15-40' W = 5-12'	⊗	Variety	Low, well-drained	SE United States	Heat tolerant Urban pollution tolerant Deer, rabbit resistant Attracts pollinators

Clematis ligusticifolia - Western White Clematis	V	5a-9b	Y		F	H = 20' W = 18'	○	Variety	Low, well-drained	W North America, Alberta, British Columbia	Rabbit resistant Attracts pollinator
Vitis labrusca 'Concord' - Concord Grape	V	5a-8b				H = 15-20' W = 15-20'	⊙	Loam, rich, humusy	Moderate, well- drained	North America	Ornamental Deer, rabbit resistant
Vitis labrusca 'Niagara' - Niagara Grape	V	5a-8b			F	H = 15-20' W = 15-25"	⊙	Loam, rich, humusy	Moderate, well- drained	North America	Ornamental
Vitis 'Himrod' - Himrod Grape	V	5a-8b			F	H = 15-20' W = 15-25"	⊙	Loam, rich, humusy	Moderate, well- drained	Asia Minor; Turkey	Ornamental Deer, rabbit resistant
Vitis 'St. Theresa' - St. Theresa Grape	V	5a-8b				H = 15-20' W = 3-8'	○	Alkaline	Moderate		Cold tolerant Ornamental
Vitis x 'St. Theresa Seedless' - St. Theresa seedless grape	V	4a-8b				H = 15'-20' W = 3-8'	○	Loam, clay, alkaline	Moderate	Rocky Mountain Regions	Adaptable growing conditions
Yucca filamentosa - Adam's Needle	SU	5a-9b	Y		Y	H = 4-8' W = 2-3'	○	Sandy	Low, well-drained	SE United States	Adaptable to salt Air pollution tolerant Deer, rabbit resistant
Yucca filamentosa 'Bright Edge' - Bright Edge Yucca	SU	4a-9b	Y			H = 2-3' W = 3-4'	⊙	Rocky	Low	SE United States	Adaptable to salt Deer resistant