



Conservation Blueprint 2018-19

Local Ecotype Seed Availability

Species	Scientific Name	Seed Origin Generation ¹	Ecoregion	Nebraska County of Origin	Wildflower Plugs ²	Request
Yarrow	<i>Achillea millefolium</i>	G0	332	Howard		
Deer Vetch	<i>Acemispom americanus</i> or <i>Lotus unifoliolatus</i>	G0	332	Howard	X	
Rough Purple Gerardia	<i>Agalinis aspera</i>	G0	332	Howard		
Slender Gerardia	<i>Agalinis tenuifolia</i>	G0	332	Howard		
Anise Hyssop	<i>Agastache foeniculum</i>	G2	332	Howard	X	
White Snakeroot	<i>Ageratina altissima</i>	G0	332	Howard		
Wild Onion	<i>Allium canadense</i>	G0	332	Howard		
Ragweed, Common	<i>Ambrosia artemisiifolia</i>	G0	332	Howard		
Ragweed, Western	<i>Ambrosia psilostachya</i>	G0	332	Howard		
Ragweed, Giant	<i>Ambrosia trifida</i>	G0	332	Howard		
Leadplant	<i>Amorpha canescens</i>	G0	332	Howard		
Candle Anemone	<i>Anemone cylindrica</i>	G0	332	Howard		
Rocky Mountain Pussy Toes	<i>Antennaria parvifolia</i>	G0	332	Howard		
Prickly Poppy	<i>Argemone polyanthemos</i>	G0	332	Howard		
White Sage	<i>Artemisia ludoviciana</i>	G0	332	Howard		
Sand Milkweed	<i>Asclepias arenaria</i>	G0	332	Howard, Greeley & Loup	X	
Swamp Milkweed	<i>Asclepias incarnata</i>	G1	332	Howard	X	
Purple Milkweed	<i>Asclepias purpurascens</i>	G1	251	Kansas		
Narrow-leaved Milkweed	<i>Asclepias stenophylla</i>	G0	332	Howard	X	
Sullivant's Milkweed	<i>Asclepias sullivantii</i>	G1	332	Merrick	X	
Common Milkweed	<i>Asclepias syriaca</i>	G0	332	Howard, Colfax		
Common Milkweed	<i>Asclepias syriaca</i>	G0	222	Michigan		
Butterfly Milkweed	<i>Asclepias tuberosa</i>	G1	332	Howard	X	
Whorled Milkweed	<i>Asclepias verticillata</i>	G0	332	Howard	X	
Green Milkweed	<i>Asclepias viridiflora</i>	G0	332	Howard	X	
Heath Aster	<i>Aster ericoides</i>	G0	332	Howard		
Aromatic Aster	<i>Aster oblongifolius</i>	G0	332	Howard		
Canada Milkvetch	<i>Astragalus canadensis</i>	G2	332	Howard	X	
Ground Plum Milkvetch	<i>Astragalus crassicaepus</i>	G0	332	Howard	X	
White Wild Indigo	<i>Baptisa alba</i>	G2	332		X	
Wild Blue Indigo	<i>Baptisa australis</i>	G2	332	Prairie Moon Nursery	X	
Plains Oval Sedge	<i>Carex brevior</i>	G0	332	Howard	X	
Tall Thistle	<i>Cirsium altissimum</i>	G0	332	Howard		
Rocky Mountain Bee Plant	<i>Cleome serrulata</i>	G0	332	Howard		
Plains Coreopsis	<i>Coreopsis tinctoria</i>	G0	332	Howard		
White Prairieclover	<i>Dalea candida</i>	G0	332	Howard	X	
Purple Prairieclover	<i>Dalea purpurea</i>	G0	332	Howard	X	
Silky Prairieclover	<i>Dalea villosa</i>	G0	332	Howard	X	
Illinois Bundleflower	<i>Desmanthus illinoensis</i>	G0	332	Howard		
Canada Tick-trefoil	<i>Desmodium canadense</i>	G2	332	Howard	X	
Deptford Pink	<i>Dianthus armeria</i>	Introduced		Howard		
Tall Cinquefoil	<i>Drymocallis arguta</i>	G0	332	Howard	X	
Blacksamson	<i>Echinacea angustifolia</i>	G0	332	Howard	X	
Pale Purple Coneflower	<i>Echinacea pallida</i>	G1	332	Holt	X	
Daisy Fleabane	<i>Erigeron strigosus</i>	G0	332	Howard		

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Western Wallflower	<i>Erysimum asperum</i>	G0	332	Howard		
Tall Boneset	<i>Eupatorium altissimum</i>	G1	332	Howard	X	
Spotted JoePye Weed	<i>Eupatorium maculatum</i>	G1	332	Howard	X	
Snow on the Mountain	<i>Euphorbia marginata</i>	G0	332	Howard		
Goldentop	<i>Euthamia gymnospermoides</i>	G0	332	Howard		
Field Snake Cotton	<i>Froelichia floridana</i>	G0	332	Howard		
Velvety Gaura	<i>Gaura parviflora</i>	G0	332	Howard		
Downy Gentian	<i>Gentiana puberulenta</i>	G0	332	Howard		
Curly Cup Gumweed	<i>Grindelia squarrosa</i>	G0	332	Howard		
Sneezeweed	<i>Helenium autumnale</i>	G0	332	Howard		
Sawtooth Sunflower	<i>Helianthus grosseserratus</i>	G1	332	Howard		
Maximilian Sunflower	<i>Helianthus maximiliani</i>	G0 & G1	332	Howard & Greeley		
Ashy Sunflower	<i>Helianthus mollis</i>	G1	332	Howard	X	
Stiff Sunflower	<i>Helianthus pauciflorus</i>	G0	332	Howard	X	
Plains Sunflower	<i>Helianthus petiolaris</i>	G0	332	Howard		
Willow-leaf Sunflower	<i>Helianthus salicifolius</i>	G1	332	Howard	X	
False Sunflower	<i>Heliopsis helianthoides</i>	G2	332	Howard		
Dames Rocket	<i>Hesperis matronalis</i>	Introduced		Howard		
Bush Morning Glory	<i>Ipomoea leptophylla</i>	G0	332	Howard		
Hoary Vetchling	<i>Lathyrus polymorphus</i>	G0	332	Howard		
Roundhead Lespedeza	<i>Lespedeza capitata</i>	G0	332	Howard	X	
Rough Gayfeather	<i>Liatris aspera</i>	G0	332	Garfield & Holt	X	
Lanceleaf Gayfeather	<i>Liatris lancifolia</i>	G0	332	Garfield & Holt	X	
Meadow Blazingstar	<i>Liatris ligulistylis</i>	G2	222	Prairie Moon Nursery	X	
Dotted Gayfeather	<i>Liatris punctata</i>	G0	332	Howard	X	
Thickspike Gayfeather	<i>Liatris pycnostachya</i>	G1	332	Iowa	X	
Scaly Blazingstar	<i>Liatris squarrosa</i>	G0	332	Howard		
Grooved Flax	<i>Linum usitatissimum</i>	G0	332	Howard		
Cardinal Flower	<i>Lobelia cardinalis</i>	G1	222	Missouri	X	
Blue Lobelia	<i>Lobelia siphilitica</i>	G0	332	Howard		
Wild 4 O'Clock	<i>Mirabilis nyctaginea</i>	G0	332	Howard		
Lemon Mint	<i>Monarda citriodora</i>	G2	332	Howard		
Wild Bergamot	<i>Monarda fistulosa</i>	G0	332	Howard	X	
Plains Bee Balm	<i>Monarda pectinata</i>	G0	332	Howard		
Common Evening Primrose	<i>Oenothera biennis</i>	G1	332	Sherman		
Four-point Evening Primrose	<i>Oenothera rhombipetala</i>	G0	332	Howard		
Marbleseed	<i>Onosmodium molle</i>	G0	332	Howard		
Purple Locoweed	<i>Oxytropis lambertii</i>	G0	332	Howard		
Prairie Turnip	<i>Pediomelum esculentum</i>	G0	332	Howard		
White Beardstongue	<i>Penstemon albidus</i>	G0	332	Howard	X	
Foxglove Beardstongue	<i>Penstemon digitalis</i>	G1	332	Howard	X	
Slender Beardstongue	<i>Penstemon gracilis</i>	G0	332	Howard	X	
Shell-leaf Penstemon	<i>Penstemon grandiflorus</i>	G0	332	Howard	X	
Woolly Plantain	<i>Plantago patagonica</i>	G0	332	Howard		
Purple Milkwort	<i>Polygala sanguinea</i>	G0	332	Garfield		
Rough Rattlesnake Root	<i>Prenanthes aspera</i>	G0	332	Howard		
Lemon Scurfpea	<i>Psoraleidum lanceolatum</i>	G0	332	Howard		
Wild Alfalfa	<i>Psoraleidum tenuiflorum</i>	G0	332	Howard		
Virginia Mountain Mint	<i>Pycnanthemum virginianum</i>	G0	332	Howard	X	
Arkansas Rose	<i>Rosa arkansana</i>	G0	332	Howard & Greeley		
Cutleaf Coneflower	<i>Rudbeckia laciniata</i>	G0	332	Howard		
Pitcher Sage	<i>Salvia azurea</i>	G1	332	Howard	X	

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Bouncing Bet	<i>Saponaria officinalis</i>	Introduced		Howard		
Sensitive Briar	<i>Schrankia nuttallii</i>	G0	332	Howard	X	
Prairie Ragwort	<i>Senecio plattensis</i>	G0	332	Howard		
Sleepy Catchfly	<i>Silene antirrhina</i>	G0	332	Howard		
Entire-leaved Rosinweed	<i>Silphium integrifolium</i>	G0	332	Howard	X	
Compass Plant	<i>Silphium laciniatum</i>	G0	332	Howard	X	
Cup Plant	<i>Silphium perfoliatum</i>	G1	332	Howard	X	
Blue-eyed Grass	<i>Sisyrinchium campestre</i>	G0	332	Howard	X	
Canada Goldenrod	<i>Solidago canadensis</i>	G0	332	Howard		
Late Goldenrod	<i>Solidago gigantea</i>	G0 & G1	332	Howard		
Missouri Goldenrod	<i>Solidago missouriensis</i>	G0	332	Howard	X	
Stiff Goldenrod	<i>Solidago rigida</i>	G0	332	Howard		
Showy-wand Goldenrod	<i>Solidago speciosa</i>	G0	332	Howard		
Porcupine Grass	<i>Stipa spartea</i>	G0	332	Howard		
Slick Seed Wild Bean	<i>Strophostyles leiosperma</i>	G0	332	Howard		
American Germander	<i>Teucrium canadense</i>	G0	332	Howard		
Prairie Spiderwort	<i>Tradescantia occidentalis</i>	G0	332	Howard	X	
Common Mullein	<i>Verbascum thapsus</i>	Introduced		Howard		
Blue Vervain	<i>Verbena hastata</i>	G0	332	Howard		
Hoary Vervain	<i>Verbena stricta</i>	G0	332	Howard		
Baldwin's Ironweed	<i>Vernonia baldwinii</i>	G0	332	Howard & Greeley	X	
Yucca	<i>Yucca glauca</i>	G0	332	Greeley		
Golden Alexander	<i>Zizia aurea</i>	G1	332	Howard		

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¹ G0 = Generation zero - A wild collected seed source, typically from a native grassland.

G1 = Generation one - Collected from plants that are grown from Generation 0 seed. An example could be a seed production plot that was established using G0 seed.

G2 = Generation two - Collected from plants that were grown from generation one seed. An example could be commercially purchased seed from a national seed vendor.

² Orders for wildflower plugs need to be placed by February 28th of each year. Additional species may be available upon request.