

Maddin Prairie Preserve	Grasses/Sedges Plant List					
54 Species as of Dec 2016						
<u>Family Name</u>	<u>Grasses/Sedges/Cattail</u>		<u>Native or</u>	<u>Date 1st Observed</u>	<u>Warm Season</u>	<u>Perennial</u>
	<u>Scientific Name</u>	<u>Common Name</u>	<u>Introduced</u>	<u>or Collected</u>	<u>Cool Season</u>	<u>or Annual</u>
Poaceae (Gramineae)	<i>Andropogon gerardii</i>	big bluestem	Native	12/7/2010	Warm	Perennial
	<i>Andropogon hallii</i>	Sand Bluestem	Native	11/3/2007	Warm	Perennial
	<i>Aristida longespica var. geniculata</i>	Slimspike Threeawn	Native	8/20/2007	Warm	Annual
	<i>Aristida purpurea</i>	Purple Threeawn	Native	5/6/2007	Warm	Perennial
	<i>Aristida wrightii</i>	Wright's Threeawn	Native	8/20/2007, 12/6/10	Warm	Perennial
	<i>Bothriochloa saccharoides</i>	Silver Bluestem	Native	8/20/2007, 12/6/10	Warm	Perennial
	<i>Bothriochloa barbinodis</i>	Cane Bluestem	Native	11/3/2007, 12/7/10	Warm	Perennial
	<i>Bouteloua curtipendula</i>	Sideoats Grama	Native	8/20/2007, 12/6/10	Warm	Perennial
	<i>Bouteloua gracilis</i>	Blue Grama	Native	11/3/2007, 12/6/2010	Warm	Perennial
	<i>Bouteloua hirsuta</i>	Hairy Grama	Native	11/3/2007	Warm	Perennial
	<i>Bouteloua rigidiseta</i>	Texas grama	Native	12/7/2010	Warm	Perennial
	<i>Bouteloua trifida</i>	Red Grama	Native	11/3/2007	Warm	Perennial
	<i>Bromus unioloides</i>	Rescuegrass	Introduced	5/6/2007, 12/6/2010	Cool Season	Annual
	<i>Buchloe dactyloides</i>	Buffalograss	Native	11/3/2007, 12/6/2010	Warm	Perennial
	<i>Cenchrus ciliaris</i>	Sandbur	Native	8/20/2007, 12/6/10	Warm	Annual
	<i>Chloris cucullata</i>	Hooded Windmill Grass	Native	8/20/2007, 12/6/2010	Warm	Perennial
	<i>Chloris verticillata</i>	Tumble Windmill Grass	Native	8/20/2007	Warm	Perennial
	<i>Cynodon dactylon</i>	Bermuda Grass	Introduced	5/6/2007, 12/7/10	Warm	Perennial
	<i>Dichanthelium sp.</i>	rosette grass	Native	12/7/2010	Warm	Perennial
	<i>Digitaria californica</i>	California or Arizona Cottontop	Native	5/6/2007	Warm	Perennial
	<i>Elymus canadensis</i>	Canada Wildrye	Native	5/6/2007, 12/6/10	Cool Season	Perennial
	<i>Eragrostis barrelieri</i>	Mediterranean lovegrass	Introduced	12/6/2010	Warm	Annual
	<i>Eragrostis intermedia</i>	plains lovegrass	Native	12/6/2010	Warm	Perennial
	<i>Eragrostis lehmanniana</i>	Lehmann lovegrass	Introduced	5/6/2007, 12/6/10	Warm	Perennial
	<i>Eragrostis secundiflora</i>	Red Lovegrass	Native	11/3/2007	Warm	Perennial
	<i>Eragrostis trichodes</i>	Sand Lovegrass	Native	5/6/2007	Warm	Perennial
	<i>Eragrostis sp.</i>	Gummy Lovegrass?	Native	12/7/2010	Warm	Perennial
	<i>Erioneuron pilosum</i>	Hairy Tridens	Native	5/6/2007, 12/6/10	Warm	Perennial
	<i>Hilaria belangeri</i>	Curly Mesquite	Native	11/3/2007	Warm	Perennial
	<i>Hordeum pusillum</i>	Little Barley	Native	4/22/2012	Cool Season	
	<i>Leptochloa dubia</i>	Green Sprangletop	Native	5/6/2007, 12/6/10	Warm	Perennial
	<i>Lolium perenne</i>	Perennial Ryegrass	Introduced	5/6/2007	Cool Season	Perennial
	<i>Panicum capillare</i>	Common Witchgrass	Native	5/6/2007	Warm	Annual
	<i>Panicum hallii</i>	Hall's Panicum	Native	8/20/2007	Warm	Perennial
	<i>Panicum obtusum</i>	Vine Mesquite	Native	11/3/2007	Warm	Perennial
	<i>Panicum plenum</i>	False Switchgrass (Bulb panicum)	Native	11/10/2010, 12/6/10	Warm	Perennial

	<i>Panicum virgatum</i>	Switch Grass	Native	8/20/2007, 12/7/10	Warm	Perennial
	<i>Panicum texanum</i>	Texas Millet	Native	11/3/2007	Warm	Annual
	<i>Pleuraphis mutica</i>	Tobosagrass	Native	4/21/2012	Warm	Perennial
	<i>Poa arachnifera</i>	Texas Bluegrass	Native	11/3/2007	Cool Season	Perennial
	<i>Poa pratensis</i>	Kentucky Bluegrass	Introduced	5/6/2007	Cool Season	Perennial
	<i>Schizachyrium scoparium</i>	Little Bluestem	Native	8/20/2007	Warm	Perennial
	<i>Setaria leucophila</i>	Plains Bristlegrass	Native	8/20/2007, 12/6/10	Warm	Perennial
	<i>Setaria revershonii</i>	Revershon Bristlegrass	Native	11/4/2007	Warm	Perennial
	<i>Sorghum halepense</i>	Johnsongrass	Introduced	5/6/2007, 12/6/2010	Warm	Perennial
	<i>Sporobolus compositus</i>	Tall Dropseed	Native	11/3/2007, 12/6/10	Warm	Perennial
	<i>Sporobolus cryptandrus</i>	sand dropseed	Native	12/6/10	Warm	Perennial
	<i>Stipa leucotricha</i>	Texas Wintergrass	Native	5/6/2007, 12/6/10	Cool Season	Perennial
	<i>Tridens albescens</i>	White Tridens	Native	8/20/2007, 12/6/10	Warm	Perennial
	<i>Tridens muticus</i>	Slim Tridens	Native	5/6/2007, 12/7/2010	Warm	Perennial
	<i>Tripsacum dactyloides</i>	Gama Grass	Native	8/20/2007	Warm	Perennial
	<i>Vulpia octoflora</i>	Sixweeks fescue	Native	3/25/2012		Annual
Cyperaceae	<i>Carex gravida</i>	Heavy sedge	Native	4/21/2012		
Typhaceae	<i>Typha latifolia</i>	Common Cattail	Native	9/28/2009	Warm	Perennial

Maddin Prairie Preserve	Plant List	187 Forbs, 37 Woody, 54 Grasses 278			
187 Species (Dec 2016)	Herbaceous Plants (Forbs)				
			Native or	Dates Observed	
Family Name	Scientific Name	Common Name	Introduced	Blooming	Annual
Amaranthaceae (Amaranth)	<i>Froelichia floridana</i>	Snake Cotton	N	9/28/2009	Annual
	<i>Tidestroma lanuginosa</i>	Wooly Tidestroma	N	9/27/2008	Annual
Amaryllidaceae (Amaryllis)	<i>Cooperia pedunculata</i>	Rain Lily	N	5/23/2010	Perennial
Apiaceae (Carrot)	<i>Ammoselinum popei</i>	Plains Sand Parsley	N	3/25/2012	Annual
	<i>Daucus carota</i>	Queen Anne's Lace	I	5/6/2007	Biennial
	<i>Daucus pusillus</i>	American Wild Carrot	N	4/22/2012	Annual
Apocynaceae	<i>Amsonia ciliata</i>	Fringed Bluestar	N	12/6/2010	Perennial
Asclepiadaceae (Milkweed)	<i>Asclepias asperula</i>	Antelope Horns	N	5/6/2007	Perennial
	<i>Funastrum crispum</i>	Wavyleaf twinevine	N	12/6/2010	Perennial
	<i>Matelea biflora</i>	Two-flower Milkweed	N	5/23/2010	Perennial
	<i>Sarcostemma cyanchoides</i>	Twine-Vine Milkweed	N	5/6/2007	Perennial
Asteraceae (Sunflower)	<i>Achillea millefolium</i>	Yarrow, Milfoil	I	5/6/2007	Perennial
	<i>Amblyolepis setigera</i>	Huisache daisy	N	3/25/12, 4/22/12	Annual
	<i>Ambrosia psilostachya</i>	Western Ragweed	N	8/20/2007, 9/28/09, 12/6/2010	Perennial
	<i>Ambrosia confertiflora</i>	Weakleaf Bur Ragweed	N	4/22/2012	Perennial
	<i>Aphanostephus ramosissimus DC var. humilis</i>	Plains Doze Daisy	N	4/22/2012	Annual
	<i>Aphanostephus riddellii</i>	Lazy or Doze Daisy	N	5/10/2008, 5/1/09	Perennial
	<i>Artemisia ludoviciana</i>	White Sage	N	5/6/2007, 9/27/08, 5/1/09, 12/6/10	Perennial
	<i>Aster subulatus</i>	Annual Aster	N	5/6/2007	Annual
	<i>Baileya multiradiata</i>	Desert Marigold	N	5/6/2007	Perennial
	<i>Berlandiera lyrata</i>	Chocolate Daisy	N	5/2/2009, 5/1/09, 4/22/12	Perennial
	<i>Centaurea americana</i>	Basket Flower	N	5/23/2010	Annual
	<i>Chaetopappa ericoides</i>	Rose heath	N	4/21/2012	Perennial
	<i>Cichorium intybus</i>	Chicory	I	5/6/2007	Perennial
	<i>Cirsium texanum</i>	Texas Thistle	N	5/6/2007, 4/22/12	Biennial
	<i>Conyza canadensis</i>	Canadian horseweed	N	12/6/2010	Perennial
	<i>Dyssodia pentachaeta</i>	Common Dogweed	N	8/20/2007, 12/6/10, 4/22/12	Perennial
	<i>Engelmannia peristenia</i>	Engelmann or Cut-leaf Daisy	N	5/6/2007, 5/10/08, 5/2/09, 4/22/12	Perennial
	<i>Erigeron modestus</i>	Prairie fleabane	N	3/25/2012	Perennial
	<i>Erigeron strigosus</i>	Daisy Fleabane	N	9/28/2009	Perennial
	<i>Evax candida</i>	Silver pygmycudweed	N	4/22/2012	Annual
	<i>Gaillardia pinnatifida</i>	Yellow or Slender Gaillardia	N	5/10/2008	Perennial
	<i>Gaillardia pulchella var. pulchella</i>	Indian Blanket	N	5/6/2007, 5/2/09, 4/21/12	Annual
	<i>Gaillardia suavis</i>	Pincushion Daisy, Rayless Gaillardia	N	5/13/2016	Perennial

	<i>Grindelia squarrosa</i>	Curly-cup Gumweed	N	8/20/2007, 9/27/08, 12/6/10	Perennial
	<i>Gutierrezia sarothrae</i>	Snake Broomweed	N	8/20/2007	Perennial
	<i>Helenium amarum</i>	Yellow Bitterweed	N	5/10/2008	Annual
	<i>Helianthus annuus</i>	Common Sunflower	N	5/6/2007, 9/27/08, 9/28/09, 12/6/10	Annual
	<i>Helianthus maximiliana</i>	Maximillian Sunflower	N	5/6/2007, 9/27/08, 12/7/10	Perennial
	<i>Helianthus petiolaris</i>	Plains Sunflower	N	9/28/2007	Annual
	<i>Heterotheca canescens</i>	Gray Golden Aster	N	5/6/2007, 9/28/09	Perennial
	<i>Heterotheca subaxillaris</i>	Camphorweed	N	5/6/2007, 5/10/08, 12/6/10	Perennial
	<i>Hymenopappus tenuifolius</i>	Old Plainsman, Wooly White	N	5/6/2007, 5/10/08	Biennial
	<i>Hymenopappus flavescens</i>	Yellow/Fine Leaf Wooly White	N	9/28/2009, 5/29/09	Biennial
	<i>Hymenoxys odorata</i>	Poison Bitterweed	N	5/23/2010	Annual
	<i>Liatris mucronata</i>	Narrow-leaf Gayfeather	N	9/27/08, 9/28/2009	Perennial
	<i>Liatris sp. (punctata)</i>	Gayfeather	N	12/6/2010	Perennial
	<i>Lindheimeria texana</i>	Texas Yellow Star	N	5/13/2016	Annual
	<i>Lygodesmia texana</i>	Skeleton Plant or Skeleton Leaf	N	5/29/2009, 12/6/10, 4/22/12	Annual
	<i>Machaeranthera pinnatifida</i>	Spiny Aster	N	5/6/2007	Perennial
	<i>Machaeranthera tanacetifolia</i>	Tansy Aster, Tahokia Daisy	N	5/23/2010, 4/22/12	Annual
	<i>Melampodium leucanthum</i>	Plains Blackfoot Daisy	N	5/6/2007,5/10/08, 5/2/09, 4/22/12	Perennial
	<i>Parthenium confertum</i>	Lyre-leaf Parthenium	N	5/6/2007	Perennial
	<i>Palafoxia callosa</i>	Palafoxia	N	9/28/2009	Annual
	<i>Pseudonaphalium stramineum</i>	Cotton Batting Cudweed	N	5/23/2010	Biennial
	<i>Psilotrophe tagetina</i>	Plains Paperflower	N	5/6/2007, 5/10/08, 12/6/10, 4/22/12	Perennial
	<i>Ratibida columnaris</i>	Mexican Hat	N	5/6/2007	Perennial
	<i>Senecio riddellii</i>	Riddell's ragwort	N	4/22/2012	Perennial
	<i>Simsia calva</i>	Bush Sunflower	N	5/23/2010, 12/6/2010, 4/22/12	Perennial
	<i>Solidago altissima</i>	Tall Goldenrod	N	9/27/08, 9/28/09, 12/7/10	Perennial
	<i>Sonchus asper</i>	Sow Thistle	N	4/23/2010	Annual
	<i>Symphyotrichum praealtum</i>	Willowleaf Aster	N	12/7/2010	Annual
	<i>Tetraneuris scaposa</i>	Stemmy Four-nerve Daisy	N	12/6/2010, 4/22/12	Annual
	<i>Thelesperma filifolium</i>	Greenthread	N	5/6/2007, 5/1/09, 4/21/12	Annual
	<i>Thelesperma longipes</i>	Long Stalk Greenthread	N	8/20/2007	Perennial
	<i>Thelesperma megapotamicum</i>	Navaho Tea or Cota	N	5/6/2007, 5/02/09, 4/21/12	Perennial
	<i>Tragopogon major</i>	Goatsbeard or W. Salsify	I	5/6/2007	Biennial
	<i>Verbesina enceliodes</i>	Golden Crownbeard,Cowpen Daisy	N	5/6/2007, 9/28/09, 12/6/2010	Annual
	<i>Xanthisma texanum var. drummondii</i>	Sleepy Daisy	N	5/6/2007, 5/10/08,9/28/09, 12/6/10, 4/21/1	Annual
	<i>Zinnia acerosa</i>	Desert Zinnia	N	5/6/2007	Perennial
	<i>Zinnia grandiflora</i>	Plains or Prairie Zinnia	N	5/6/2007,5/10/08,5/2/09, 4/22/12	Perennial
Boraginaceae (Borage)	<i>Cryptantha crassisejala</i>	Thicksepal cryptantha	N	3/25/2012	Annual
	<i>Cryptantha minima</i>	Little Cryptantha	N	5/23/2010	Perennial
	<i>Heliotropium tenellum</i>	White Heliotrope	N	5/29/2009	Annual
	<i>Lappula occidentalis</i>	Stickseed	N	5/23/2010	Annual
	<i>Lithospermum incisum</i>	Fringed Puccoon	N	3/25/2012	Perennial

Brassicaceae (Crucifera)	<i>Brassica juncea</i>	India Mustard	I	5/6/2007	Annual
	<i>Descurainia pinnata</i>	Tansymustard	N	5/6/2007, 3/25/12	Annual
	<i>Dimorphocarpa wislizeni</i>	Spectacle Pod	N	5/23/2010	Annual
	<i>Lepidium montanum</i>	Western peppergrass	N	5/6/2007	Perennial
	<i>Lepidium oblongum</i>	Veiny pepperweed		3/25/2012	Annual
	<i>Lepidium virginium</i>	Virginia peppergrass	N	5/6/2007, 12/6/10, 3/25/12	Annual
	<i>Lesquerella gordonii</i>	Gordon's Bladderpod	N	5/23/2010, 2/26/12, 3/25/12	Annual
	<i>Nerisyrenia camporum</i>	Mesa Greggii	N	5/6/2007	Perennial
Campanulaceae (Bellflower)	<i>Triodanis perfoliata</i>	Venus' Looking Glass	N	5/23/2010	Annual
Capparaceae	<i>Polanisia dodecandra</i>	Redwhisker Clammyweed	N	12/7/2010	Annual
Caryophyllaceae (Pink)	<i>Paronychia lindheimeri</i>	Nailwort	N	5/23/2010, 12/6/10	Annual
	<i>Paronychia jamesii</i>	James' nailwort	N	12/6/2010	Annual
	<i>Silene antirrhina</i>	Sleepy Silene	N	4/22/2012	Annual
Chenopodiaceae (Goosefoot)	<i>Chenopodium album</i>	Lamb's Quarters	NI	5/23/2010	Annual
	<i>Chenopodium berlandieri</i>	Pitseed Goosefoot	NI	5/23/2010	Annual
	<i>Salsola tragus</i>	Russian Thistle	I	5/23/2010, 12/6/10	Annual
Commelineaceae (Dayflower)	<i>Commelina erecta</i>	Widow's Tears	N	5/29/2009	Annual
	<i>Tradescantia occidentalis</i>	Prairie Spiderwort	N	5/6/2007, 5/2/09, 4/22/12	Perennial
Convolvulaceae (Morningglory)	<i>Convolvulus equitans</i>	Texas Bindweed	N	5/6/2007, 5/2/09, 4/21/12	Perennial
	<i>Cuscuta leptantha</i>	Slender Dodder	N	4/22/2012	Annual
	<i>Cuscuta sp. (host specific)</i>	Dodder (plant parasite)	N	5/5/2007	Parasite
	<i>Evolvulus nuttallianus</i>	Shaggy Dwarf Morning-Glory	N	12/7/2010	Perennial
Curcubitaceae (Cucumber)	<i>Cucurbita foetidissima</i>	Buffalo Gourd	N	5/6/2007, 9/28/09, 5/29/09, 12/7/10	Perennial
	<i>Ibervillea lindheimeri</i>	Balsam Gourd	N	5/23/2010	Perennial
Euphorbiaceae (Spurge)	<i>Chamaesyce fendleri</i>	Fendler's Sandmat	N	4/22/2012	Perennial
	<i>Chamaesyce lata</i>	Hoary Euphorbia or Sandmat	N	5/23/2010, 12/6/10, 4/22/12	Perennial
	<i>Croton dioicus</i>	Grassland Croton	N	5/23/2010, 12/6/10, 4/21/12	Perennial
	<i>Croton pottsii</i>	Leatherweed	N	5/23/2010, 12/6/10, 4/22/12	Perennial
	<i>Croton lindheimerianus</i>	Three Seed Croton	N	5/23/2010	Perennial
	<i>Croton monanthogynus</i>	One Seed Croton	N	8/20/2007	Perennial
	<i>Stillingia texana</i>	Texas Toothleaf	N	12/6/2010	Perennial
Fabaceae (Legume)	<i>Astragalus austrinus var. austrinus</i>	Smallflowered milkvetch	N	4/22/2012	Annual
	<i>Astragalus nuttallianus var. nuttallianus</i>	Smallflowered milkvetch	N	3/25/2012	Annual

	<i>Chamaecrista fasciculata</i>	Partridge Pea	N	8/20/2007, 9/28/09	Annual
	<i>Dalea nana</i>	Dwarf Dalia		5/6/2007, 4/21/12	Perennial
	<i>Pediomelum latestipulatum</i> var. <i>latestipulatum</i>	Scurfpea	N	4/25/2012	Perennial
	<i>Schrankia uncinata</i>	Pink Sensitive Briar	N	4/21/2012	Perennial
Fumariaceae	<i>Corydalis aurea</i> var. <i>occidentalis</i>	Scrambled Eggs	N	5/6/2007, 5/2/09	Annual/Bi
Gentianaceae	<i>Sabatia campestris</i>	Meadow Pink	N	5/23/2010, 3/25/12	Annual
Geraniaceae (Geranium)	<i>Erodium cicutarium</i>	Storks Bill	N	(4/23/10)	Annual
	<i>Erodium texanum</i>	Pin Clover	N	5/6/2007, 5/2/09, 2/26/12	Annual
Hydrophyllaceae (Waterleaf)	<i>Nama hispidum</i>	Sand Bell	N	5/6/2007	Annual
	<i>Phacelia congesta</i>	Blue curls	N	4/21/2012	Annual
	<i>Phacelia popei</i>	Pope's phacelia	N	5/23/2010, 4/21/12	Annual
Krameriaceae (Ratany)	<i>Krameria lanceolata</i>	Range Ratany	N	5/6/2007, 12/6/10, 4/22/12	Perennial
Iridaceae (Iris)	<i>Sisyrinchium chilense</i>	Blue-eyed grass	N	4/21/2012	Perennial
Lamiaceae (Mint Family)	<i>Monarda citriodora</i>	Lemon Horsemint	N	5/6/2007, 5/29/09, 12/6/10, 4/22/2012	Annual
	<i>Maurubium vulgare</i>	Horehound	I	5/6/2007, 12/6/10	Perennial
	<i>Salvia coccinea</i>	Scarlet or Tropical Sage	N	4/23/2010, 4/22/12	Perennial
	<i>Salvia texana</i>	Texas Sage	N	5/6/2007	Perennial
	<i>Scutellaria drummondii</i>	Drummond's Skullcap	N	5/23/2010	Annual
	<i>Teucrium cubense</i>	Coast Germander	N	5/10/2008, 4/22/12	Perennial
	<i>Teucrium laciniatum</i>	Cutleaf Germander	N	5/23/2010	Annual
Liliaceae (Lily)	<i>Allium drummondii</i>	Wild Onion	N	5/6/2007, 4/22/12	Perennial
	<i>Cooperia drummondii</i>	Rain Lily	N	5/23/2010	Perennial
	<i>Nothoscordum bivalve</i>	Crow poison	N	4/22/2012	Perennial
Linaceae (Flax)	<i>Linum pratense</i>	Blue or Small Meadow Flax	N	5/6/2007, 5/2/09, 9/28/09	Annual
	<i>Linum rigidum</i>	Yellow Flax	N	5/23/2010	Annual
Loasaceae (Stickleaf)	<i>Mentzelia reverchonii</i>	Prairie Stickleaf	N	5/6/2007, 12/6/10, 4/22/12	Perennial
Malvaceae (Mallo)	<i>Abutilon fruticosum</i>	Indian Mallow	N	5/6/2007	Perennial
	<i>Callirhoe leiocarpa</i>	Tall Wine Cup	N	5/23/2010	Perennial
	<i>Sida abutilifolia</i>	Spreading Fanpetals	I	12/6/2010	Perennial
	<i>Sphaeralcea angustifolia</i>	Globe Mallow	N	5/6/2007	Perennial
	<i>Sphaeralcea coccinea</i>	Scarlett or Copper Globe Mallow	N	5/6/2007,3/25/12	Perennial

Nyctaginaceae (Four O'Clock)	<i>Mirabilis linearis</i>	Umbrellawort	N	5/29/2009, 5/13/2016	Perennial
	<i>Boerhavia linearifolia</i>	Narrowleaf Spiderling	N	12/6/2010	Perennial
Oleaceae (Olive)	<i>Menodora heterophylla</i>	Redbud	N	5/6/2007	Perennial
Onagraceae (Eve. Primrose)	<i>Calylophus lavandulifolius</i>	Lavender Leaf Eve. Primrose	N	5/6/2007	Perennial
	<i>Calylophus hartwegii</i>	Western Primrose, Hartweg's Sundrop	N	5/6/2007, 5/2/09	Perennial
	<i>Gaura parviflora</i>	Velvetweed	N	4/21/2012	Annual
	<i>Guara suffulta</i>	Bee Blossom	N	5/6/2007, 12/7/2010	Annual
	<i>Oenothera curtiflora</i>	Velvetweed	N	4/21/2012	Annual
	<i>Oenothera grandis</i>	Showy Evening primrose	N	4/22/2012	Annual
	<i>Oenothera laciniata</i>	Cut-leaf Evening Primrose	N	5/6/2007	Annual
	<i>Oenothera macrocarpa</i>	Missouri evening primrose	N	3/25/2012	Annual
	<i>Oenothera speciosa</i>	Pink Evening Primrose	N	5/2/2009	Perennial
	<i>Saururus cernuus</i>	Lizard Tail Gaura	N	5/13/2016	Perennial
Paparevaceae (Poppy)	<i>Argemone albiflora</i>	White Prickly Poppy	N	5/2/2009, 12/7/10, 4/22/12	Annual
Phytolaccaceae	<i>Rivina humilis</i>	Pigeon Berry	N	9/27/2008, 12/7/10	Perennial
Plantaginaceae (Plantain)	<i>Plantago helleri</i>	Heller's or Cedar Plantain	N	5/23/2010, 4/22/12	Annual
	<i>Plantago lanceolata</i>	English Plantain	I	5/13/2016	Annual
	<i>Plantago major</i>	Common Plantain	I	5/6/2007	Perennial
	<i>Plantago rhodosperma</i>	Red Seed Plantain	N	5/23/2010, 12/6/10, 4/21/12	Annual
	<i>Plantago virginica</i>	Southern Plantain	N	3/25/2012	Annual
	<i>Plantago wrightiana</i>	Wright's plantain	N	4/21/2012	Annual
Polygalaceae (Milkwort)	<i>Polygala alba</i>	White Milkwort	N	5/6/2007, 5/10/08, 5/2/09, 12/6/10, 4/22/12	Perennial
Polygonaceae (Buckwheat)	<i>Eriogonum annuum</i>	Wild Buckwheat	N	8/20/2007, 12/6/10	Biennial
	<i>Eriogonum multiflorum</i>	Heart-Sepal Wild Buckwheat	N	9/28/2009, 12/6/10	Biennial
	<i>Eriogonum longifolium</i>	Long Leaf Buckwheat	N	5/23/2010	Perennial
	<i>Rumex hymenocephalus</i>	Canaigre	N	5/23/2010	Perennial
Polymoniaceae (Phlox)	<i>Gilia rigidula</i>	Blue Gilia	N	5/23/2010, 3/25/12	Perennial
Portulacaceae (Purslane)	<i>Portulaca mundula</i>	Shaggy Portulaca, Moss Rose	N	9/28/2009	Annual
	<i>Talinum auranticum</i>	Flame Flower	N	5/23/2010	Perennial
Ranunculaceae	<i>Anemone berlandieri</i>	Ten-petaled anemone	N	3/25/2012	Perennial
	<i>Clematis drummondii</i>	Old Man's Beard	N	9/28/2009	Perennial
	<i>Clematis pitcheri</i>	Purple Leather Flower	N	12/7/2010	Perennial
	<i>Delphinium carolinianum ssp. virescens</i>	Carolina larkspur	N	4/22/2012	Perennial

Rubiaceae (Bluets)	<i>Houstonia acerosa</i>	Needleleaf Bluet	N	12/6/2010	Perennial
	<i>Houstonia (Hedyotis) pusilla</i>	Little Bluets	N	5/23/2010	Annual
	<i>Stenaria nigricans</i>	Diamond-flowers	N	12/6/2010	Perennial
Scrophulariaceae (Figwort)	<i>Castilleja sessiliflora</i>	Downy paintbrush	N	4/22/2012	Perennial
	<i>Nuttallanthus texanus</i>	Texas toadflax	N	3/25/2012	Perennial
Solanaceae (Nightshade)	<i>Chamaesaracha sordida</i>	False nightshade	N	3/25/12, 4/22/12	Perennial
	<i>Physalis cinerascens</i>	Yellow Groundcherry	N	4/22/2012	Perennial
	<i>Physalis lobata</i> sp.	Purple Ground Cherry	N	5/23/2010	Perennial
	<i>Solanum dimidiatum</i>	Horse Nettle	N	5/6/2007, 5/2/09	Perennial
	<i>Solanum elaeagnifolium</i>	Silver-leaf Nightshade	N	5/6/2007, 5/10/08, 5/02/09, 12/7/10	Perennial
Verbenaceae (Verbena)	<i>Glandularia bipinnatifida</i> var. <i>bipinnatifida</i>	Prairie verbena	N	4/22/2012	Perennial
	<i>Glandularia pumila</i>	Pink mock vervain	N	3/25/2012	Annual
	<i>Verbena bracteata</i>	Prostrate Vervain	N	5/23/2010	Perennial
	<i>Verbena canescens</i>	Gray Vervain	N	5/2/2009, 12/7/2010	Perennial
	<i>Verbena halei</i>	Texas Vervain	N	5/1/2009	Perennial
	<i>Verbena plicata</i>	Fanleaf vervain	N	4/22/2012	Perennial

Maddin Plant List		Woody Trees Shrubs Vines						6
37 Species as of 2016								
<u>Family Name</u>	<u>Scientific Name</u>	<u>Common Name</u>	<u>Native or Introduced</u>	<u>Date 1st Observed</u>	<u>Plant Type</u>	<u>Deciduous Evergreen</u>		
Agavaceae, (Yucca Family)	<i>Yucca glauca</i>	Soapweed Yucca	Native	5/10/2008, 12/6/10	Shrub	Evergreen		
Anacardiaceae	<i>Rhus trilobata</i> Nutt. var. <i>trilobata</i>	Skunkbush Sumac	Native	12/6/2010	Shrub	Deciduous		
Anacardiaceae	<i>Rhus microphylla</i>	Littleleaf sumac	Native	12/6/2010	Shrub	Deciduous		
Asteraceae (Compositae)	<i>Baccharis neglecta</i>	Roosevelt Weed	Native	8/20/2007, 12/6/10	Shrub	Deciduous		
Berberidaceae (Barberry Fam)	<i>Berberis trifoliata</i>	Agarita	Native	8/20/2007, 12/6/10	Shrub	Evergreen		
Cactaceae - (Cactus Family)	<i>Echinocereus reichenbachii</i>	Lace Cactus	Native	5/23/2010, 12/6/10	Cactus	Evergreen		
Cactaceae - (Cactus Family)	<i>Echinocactus texensis</i>	Horse Crippler	Native	12/6/2010	Cactus	Evergreen		
Cactaceae - (Cactus Family)	<i>Mammillaria heyderi</i>	Nipple Cactus	Native	5/13/2016	Cactus	Evergreen		
Cactaceae - (Cactus Family)	<i>Opuntia engelmannii</i>	Engelmann's Prickly Pear	Native	8/20/2007, 12/6/10	Cactus	Evergreen		
Cactaceae - (Cactus Family)	<i>Opuntia leptocaulis</i>	Tasajillo or Christmas Cactus	Native	5/5/2007, 12/6/10	Cactus	Evergreen		
Cupressaceae	<i>Juniperus pinchotii</i>	Pinchot's juniper	Native	12/6/2010	Tree	Evergreen		
Ephedraceae	<i>Ephedra antisyphilitica</i>	Mormon Tea	Native	11/3/2007, 12/6/10,	Shrub	Evergreen		
Fabaceae (Leguminosae)	<i>Acacia greggii</i>	Gregg's Catclaw Acacia	Native	8/20/2007, 12/6/10	Shrub	Deciduous		
Fabaceae (Leguminosae)	<i>Amorpha fruticosa</i>	Indigo Bush	Native	5/5/2007, 12/6/10	Shrub	Deciduous		
Fabaceae (Leguminosae)	<i>Dalea formosa</i>	Feather Dalea	Native	8/20/2007, 12/6/10	Shrub	Deciduous		
Fabaceae (Leguminosae)	<i>Prosopis glandulosa</i>	Honey Mesquite	Native	5/5/2007, 12/6/2010	Tree	Deciduous		
Fabaceae (Leguminosae)	<i>Mimosa biuncifera</i>	Catclaw Mimosa	Native	9/27/2008, 12/6/10	Shrub	Deciduous		
Fabaceae (Leguminosae)	<i>Mimosa Borealis</i>	Fragrant Mimosa	Native	5/5/2007, 12/6/10	Shrub	Deciduous		
	<i>Mimosa rupertiana</i>			4/22/2012				
Fabaceae (Leguminosae)	<i>Sesbania drummondii</i>	Rattlebush	Native	9/27/2009	Shrub	Deciduous		
Juglandaceae (Walnut Fam.)	<i>Carya illinoensis</i>	Pecan	Native	8/20/2007, 12/7/10	Tree	Deciduous		
Minispermaceae (Moonseed F.)	<i>Cocculus carolinus</i>	Carolina Snailseed or Moonseed Vine	Native	9/27/2009, 12/7/10	Vine			
Moraceae (Mulberry Family)	<i>Morus microphylla</i>	Texas Mulberry	Native	8/20/2007, 12/6/10	Tree	Deciduous		
Moraceae (Mulberry Family)	<i>Morus rubra</i>	Red Mulberry	Native	5/10/2008	Tree	Deciduous		
Ramnaceae	<i>Ziziphus obtusifolia</i>	Lotebush	Native	11/3/2007, 12/6/10	Shrub	Deciduous		
Ranunculaceae (Buttercup)	<i>Clematis drummondii</i>	Old Man's Beard, Virgin's Bower	Native	8/20/2007, 12/6/10	Vine	Deciduous		

Rosaceae (Rose Family)	<i>Prunus monsoniana</i>	Wild-goose Plum	Native	9/27/2009	Tree	Deciduous	
Rubiaceae (Madder Family)	<i>Cephalanthus occidentalis</i>	Buttonbush	Native	5/5/2007, 12/6/10	Shrub	Deciduous	
Salicaceae (Willow Family)	<i>Salix nigra</i>	Black Willow	Native	8/20/2007, 12/6/10	Tree	Deciduous	
Sapindaceae (Soapberry)	<i>Sapindus drummondii</i>	Western Soapberry	Native	8/20/2007, 12/6/10	Tree	Deciduous	
Sapotaceae (Sapodilla Fam)	<i>Bumelia lanuginosa</i>	Wooly Buckthorn, Bumelia	Native	9/27/2009, 12/6/10	Shrub	Deciduous	
Solanaceae	<i>Lycium berlandieri</i>	Berlandier's wolfberry	Native	12/7/2010	Shrub	Deciduous	
Tamaricaceae (Tamarisk)	<i>Tamarix chinensis</i>	Tamarisk, Salt Cedar	Non Native	9/27/2009, 12/6/10	Tree	Deciduous	
Ulmaceae (Elm Family)	<i>Celtis reticulata</i>	Netleaf Hackberry	Native	8/20/2007, 12/6/10	Tree	Deciduous	
Ulmaceae (Elm Family)	<i>Celtis pallida</i>	Spiny Hackberry or Granjeno	Native	8/20/2007	Shrub	Deciduous	
Vitaceae (Grape Family)	<i>Cissus incisa</i>	Ivy Treebine	Native	8/20/2007	Vine	Deciduous	
Vicscaceae	<i>Phoradendron tomentosum</i>	Christmas mistletoe	Native	12/6/2010	emiparas	Evergreen	