

Plant List for Dixon Water Foundation Ranches in North Texas  
Working Draft, June 2019  
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Notes: Nomenclature generally follows Diggs, Lipscomb & O'Kennon (1999); common names follow one or more of the field guides mentioned in the references section at the end of the list. Codes in nativity column: N = native to Texas; E = exotic, i.e., not native to Texas; \* = endemic to (found only in) Texas. Codes in Form column: AQ = aquatic; FA = annual forb; FB = biennial forb; FP = perennial forb; FVA = annual vine forb; FVP = perennial vine forb; GA = annual grass or grasslike plant; GP = perennial grass or grasslike plant; PP = perennial fern or fern ally; S = shrub; T = tree; WV = woody vine. Codes in Unit column: B = Block Unit, Cooke County; F&H = Forman and Heard ranches, Cooke and Wise counties; L = Leo Unit (LO Ranch), Cooke County; P = Pittman Unit, Cooke County;

WRC: Review Pittman

Family	Scientific Name	Synonym(s)	Common Name	Nativity	Form	B	F&H	L	P
Acanthaceae	<i>Dicliptera brachiata</i>		dicliptera	N	FP			x	
Acanthaceae	<i>Dyschoriste linearis</i>		snake-herb	N	FP		Rare in grasslands on gravelly soils.	x	x
Acanthaceae	<i>Justicia americana</i>		American water-willow	N	AQ	X	Common in shallow water in creeks and around some tanks.		X
Acanthaceae	<i>Ruellia humilis</i>		low wild-petunia	N	FP			x	X
Acanthaceae	<i>Ruellia strepens</i>		wild petunia	N	FP			x	X
Aceraceae	<i>Acer negundo</i>		box-elder maple	N	T		Rare in woodlands along creek.	x	
Agavaceae	<i>Yucca arkansana</i>		Arkansas yucca	N	S	x	Rare in grasslands.	?	X
Agavaceae	<i>Yucca pallida</i>		pale yucca	N+	S			x	X
Amaranthaceae	<i>Amaranthus rudis</i>	<i>Acnida tamariscina</i>	water hemp	N	FA			x	
Anacardiaceae	<i>Rhus copallina</i>		winged sumac	N	T/S		Rare in woodlands.		
Anacardiaceae	<i>Rhus glabra</i>		smooth sumac	N	T/S		Rare in woodlands.	x	X
Anacardiaceae	<i>Rhus trilobata</i>	<i>Rhus aromatica</i> var. <i>flabelliformis</i>	skunkbush sumac	N	S	X	Common along woodland margins, sometimes in grasslands.	x	X

Family	Scientific Name	Synonym(s)	Common Name	Nativity	Form	B	F&H	L	P
Anacardiaceae	<i>Toxicodendron radicans ssp. eximia</i>		shrub poison ivy	N	WV	X	Locally common in live oak woodlands on canyon rims.	x	
Anacardiaceae	<i>Toxicodendron radicans ssp. radicans</i>		vine poison ivy	N	WV	X	Common in riparian woodlands.	x	X
Apiaceae	<i>Bifora americana</i>		prairie bishop, mock bishop	N	FA	X	Occasional in grasslands.	x	X
Apiaceae	<i>Chaerophyllum tainturieri</i>		chervil	N	FA	X	Rare in woodlands.	x	
Apiaceae	<i>Cymopterus macrorhizus</i>		bigroot wavewing	N	FP	X			X
Apiaceae	<i>Daucus pusillus</i>		southwestern carrot	N	FA	X	Rare in grasslands.	X	
Apiaceae	<i>Eryngium leavenworthii</i>		Leavenworth eryngo	N	FA	X	Occasional in grasslands.	x	x
Apiaceae	<i>Polytaenia nuttallii</i>		meadow-parsnip	N	FP	X	Occasional but conspicuous in grasslands.		x
Apiaceae	<i>Sanicula canadensis</i>		Canada snakeroot	N	FP	X	Common in woodlands.	x	x
Apiaceae	<i>Spermolepis inermis</i>		smooth scaleseed	N	FA	X			
Apiaceae	<i>Torilis arvensis</i>		Beggar's lice; beggar's ticks	E	FA	X	Rare, a few plants on shoreline of tank on Heard Ranch.	x	
Apiaceae	<i>Torilis nodosa</i>		low sockbane	E	FA			x	
Apocynaceae	<i>Amsonia ciliata</i>		blue star	N	FP	X	Rare in grasslands.	x	x
Apocynaceae	<i>Apocynum cannabinum</i>		Dogbane	N	FP	X	Local along Dixon Creek.	x	x
Aquifoliaceae	<i>Ilex decidua</i>		possumhaw, winterberry	N	T/S	X	Rare in woodlands.	x	x
Araceae	<i>Arisaema dracontium</i>		green dragon	N	FP	X	Rare in canyon woodland below "the grotto."	x	

Family	Scientific Name	Synonym(s)	Common Name	Nativity	Form	B	F&H	L	P
Asclepiadaceae	<i>Asclepias asperula</i>		antelope-horn milkweed	N	FP	X	Common in grasslands on gravelly soils.	x	x
Asclepiadaceae	<i>Asclepias engelmannii</i>		Engelmann's milkweed	N	FP			x	
Asclepiadaceae	<i>Asclepias stenophylla</i>		slimleaf milkweed	N	FP				
Asclepiadaceae	<i>Asclepias verticillata</i>		whorled milkweed	N	FP		Rare in opening in woodland in NE part of Heard.	x	
Asclepiadaceae	<i>Asclepias viridiflora</i>		greenflower milkweed	N	FP		Rare in grasslands on gravelly soils.	x	x
Asclepiadaceae	<i>Asclepias viridis</i>		green milkweed	N	FP	X	Common in grasslands on deeper soils.	x	x
Asclepiadaceae	<i>Matelea biflora</i>		twoflower milkvine	N	FP		Rare in grasslands.	x	x
Asclepiadaceae	<i>Matelea gonocarpos</i>		angularfruit milkvine	N	FPV	?	Occasional in woodlands.	x	
Aspleniaceae	<i>Asplenium platyneuron</i>		ebony spleenwort	N	PP			x	
Asteraceae	<i>Achillea millefolium</i>		yarrow	E	FP	X		x	x
Asteraceae	<i>Ambrosia artemisiifolia</i>		Roman ragweed	N	FA			x	
Asteraceae	<i>Ambrosia psilostachya</i>		western ragweed	N	FP	X	Common in grasslands.	x	x
Asteraceae	<i>Ambrosia trifida</i>		giant ragweed	N	FA			x	
Asteraceae	<i>Antennaria fallax</i>		pussytoes	N	FP			x	
Asteraceae	<i>Arnoglossum plantagineum</i>	<i>Cacalia plantagineum</i>	Indian plantain	N	FP	X	Occasional in openings in woodlands in canyons.	x	x
Asteraceae	<i>Artemisia ludoviciana</i>		western mugwort	N	FP	X	Occasional in grasslands.	x	x
Asteraceae	<i>Berlandiera betonicifolia</i>		Texas green-eyes	N	FP		One colony in opening in canyon woodland; ID tentative.	x	
Asteraceae	<i>Bidens bipinnata</i>		Spanish needles	N	FA			x	
Asteraceae	<i>Bidens frondosa</i>		rayless bidens	N	FA			x	

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Asteraceae	<i>Brickellia eupatorioides</i>	<i>Kuhnia eupatorioides</i>	prairie kuhnia	N	FP		Occasional in grasslands.	x	x
Asteraceae	<i>Carduus nutans</i>		nodding thistle	E	FA, FB		Locally common in traps and other disturbed sites.	x	
Asteraceae	<i>Chaetopappa asteroides</i>		least-daisy	N	FA			x	
Asteraceae	<i>Cirsium texanum</i>		Texas thistle	N	FP, FB	X	Frequent in grasslands.	x	x
Asteraceae	<i>Cirsium undulatum</i>		wavyleaf thistle	N	FP	X	Frequent in grasslands.	x	x
Asteraceae	<i>Conoclinium coelestinum</i>	<i>Eupatorium coelestinum</i>	purple mistflower	N	FP			x	
Asteraceae	<i>Conyza canadensis</i>		horseweed	N	FA		Common in grasslands.	x	
Asteraceae	<i>Coreopsis wrightii</i>	<i>Coreopsis basalis</i> var. <i>wrightii</i>	rock coreopsis	N	FA			x	
Asteraceae	<i>Crepis pulchra</i>		hawk's-beard, hawkweed	E	FA		Rare, noticed along creekbeds.		
Asteraceae	<i>Diaperia prolifera</i>	<i>Evax prolifera</i>	flathead rabbit-tobacco	N	FA	X	Noticed only in gravel roadbeds.	x	
Asteraceae	<i>Dracopis amplexicaulis</i>	<i>Rudbeckia amplexicaulis</i>	clasping coneflower	N	FA	X	Waif in woodland near Dixon Creek.	x	x
Asteraceae	<i>Dyssodiopsis tagetoides</i>	<i>Dyssodia tagetoides</i>	slender dogweed	N	FP			x	
Asteraceae	<i>Echinacea angustifolia</i>		purple coneflower, black Samson	N	FP	X		x	x
Asteraceae	<i>Eclipta prostrata</i>	<i>Eclipta alba</i>	yerba de tago	N	FP			x	
Asteraceae	<i>Elephantopus carolinianus</i>		Carolina elephant-foot	N	FP	X		x	
Asteraceae	<i>Engelmannia persistenia</i>	<i>Engelmannia pinnatifida</i>	Engelmann daisy	N	FP	X	Frequent in grasslands, especially on gravelly soils.	x	x
Asteraceae	<i>Erigeron philadelphicus</i>		plains fleabane	N	FP	X			
Asteraceae	<i>Erigeron strigosus</i>		plains fleabane	N	FP	X	Occasional throughout.	x	x
Asteraceae	<i>Eupatorium serotinum</i>		late boneset	N	FP			x	

Family	Scientific Name	Synonym(s)	Common Name	Nativity	Form	B	F&H	L	P
Asteraceae	<i>Gaillardia aestivalis</i>		summer gaillardia, yellow firewheels	N	FA			x	
Asteraceae	<i>Gaillardia pulchella</i>		firewheels	N	FA	X	Rare (April 2017) in grasslands.	x	x
Asteraceae	<i>Gamochaeta pensylvanica</i>	<i>Gnaphalium pensylvanicum</i>	Pennsylvania cudweed	N	FA			x	
Asteraceae	<i>Grindelia lanceolata</i> var. <i>texana</i>		Texas lanceleaf gumweed	N	FA				x
Asteraceae	<i>Gutierrezia texana</i>	<i>Xanthocephalum texanum</i>	Texas broomweed	N	FA	X		x	x
Asteraceae	<i>Helenium elegans</i>		sneezeweed	N	FA		Abundant around one tank.	x	x
Asteraceae	<i>Helianthus annuus</i>		Common sunflower	N	FA	X	Occasional in grasslands.		
Asteraceae	<i>Helianthus hirsutus</i>		woodland sunflower	N	FP			x	
Asteraceae	<i>Helianthus maximiliani</i>		Maximilian sunflower	N	FP		Rare (April 2017) in grasslands.	x	
Asteraceae	<i>Heterotheca pilosa</i>	<i>Chrysopsis pilosa</i>	soft goldenaster	N	FA			x	
Asteraceae	<i>Heterotheca subaxillaris</i> var. <i>latifolia</i>	<i>Heterotheca latifolia</i>	camphor goldenaster	N	FA		Rare in one disturbed area.	x	
Asteraceae	<i>Hymenopappus scabiosaesus</i> var. <i>corymbosus</i>		old plainsman	N	FP		Rare in grasslands.	x	x
Asteraceae	<i>Hymenopappus tenuifolius</i>		chalkhill woollywhite	N	FP	X	Common in grasslands on gravelly soils.		x
Asteraceae	<i>Iva angustifolia</i>		narrowleaf sumpweed	N	FA		Common on seeps in grasslands.	x	X
Asteraceae	<i>Iva annua</i>		eggleaf sumpweed	N	FA		Common on seeps in grasslands.	x	
Asteraceae	<i>Lactuca floridana</i>		Florida wild-lettuce	N	FB			x	
Asteraceae	<i>Lactuca ludoviciana</i>		western wild-lettuce	N	FB	?		x	
Asteraceae	<i>Lactuca serriola</i>		prickly lettuce	E	FB				
Asteraceae	<i>Liatris aestivalis</i>		blazing-star	N	FP				
Asteraceae	<i>Liatris mucronata</i>		blazing-star	N	FP	X	Frequent in grasslands.	x	X

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Asteraceae	<i>Lindheimera texana</i>		Texas star	N	FA	X	Occasional in grasslands.	x	X
Asteraceae	<i>Lygodesmia texana</i>		Texas skeletonplant	N	FP	X			
Asteraceae	<i>Marshallia cespitosa</i>		Barbara's buttons	N	FP	X	Common, visual dominant (April 2017) in grasslands on gravelly soils.	x	x
Asteraceae	<i>Onopordum acanthium</i>		Scotch thistle	E	FP		One population around pens on Heard Ranch.		
Asteraceae	<i>Packera obovata</i>	<i>Senecio obovatus</i>	groundsel	N	FP			x	
Asteraceae	<i>Packera plattensis</i>	<i>Senecio plattensis</i>	prairie groundsel	N	FP	X			
Asteraceae	<i>Packera tampicana</i>	<i>Senecio tampicanus</i>	Tampico butterweed	N	FA	X	Rare around creekbeds.		
Asteraceae	<i>Plectocephalus americanus</i>	<i>Centaurea americana</i>	American basket-flower	N	FA	X	Occasional in grasslands.	x	x
Asteraceae	<i>Pluchea odorata</i>	<i>Pluchea purpurascens</i>	marsh elder	N	FP		Rare along Dixon Creek.	x	
Asteraceae	<i>Pseudognaphalium obtusifolium</i>	<i>Gnaphalium obtusifolium</i>	fragrant cudweed	N	FA, FB			x	
Asteraceae	<i>Pyrrhopappus sp.</i>		false dandelion	N	FP	X	Occasional throughout.	X	x
Asteraceae	<i>Ratibida columnifera</i>		Mexican hats	N	FP	X	Oddly rare in grasslands.		x
Asteraceae	<i>Rudbeckia hirta</i>		brown-eyed Susan	N	FP	X		X	x
Asteraceae	<i>Silphium albiflorum</i>		white rosinweed	N*	FP	X	Frequent in grasslands on gravelly soils.	X	
Asteraceae	<i>Smallanthus uvedalius</i>	<i>Polymnia uvedalia</i>	bear-foot, hairy leafcup	N	FP			X	
Asteraceae	<i>Solidago canadensis</i>		Canada goldenrod	N	FP		Rare in grasslands.	X	
Asteraceae	<i>Solidago gigantea</i>		giant goldenrod	N	FP			X	
Asteraceae	<i>Solidago ludoviciana</i>		willow goldenrod	N	FP			X	
Asteraceae	<i>Solidago rigida</i>	<i>Oligoneuron nitidum</i>	stiff goldenrod	N	FP				x
Asteraceae	<i>Solidago ulmifolia</i>		elmleaf goldenrod	N	FP		Frequent in woodlands.	X	

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Asteraceae	<i>Sonchus sp.</i>		sow-thistle	E	FA		Occasional in grassland on deeper soils.	X	
Asteraceae	<i>Symphyotrichum divaricatum</i>	<i>Aster subulatus</i>	hierba del marrano; slim aster	N	FP		Common on pond margins and in creekbeds.	X	x
Asteraceae	<i>Symphyotrichum drummondii</i> <i>var. texanum</i>	<i>Aster drummondii</i> <i>var. texanus</i>	Texas aster	N	FP			X	
Asteraceae	<i>Symphyotrichum ericoides</i>	<i>Aster ericoides</i>	heath aster	N	FP		Occasional in grasslands.	X	
Asteraceae	<i>Symphyotrichum patens</i>	<i>Aster patens</i>	claspingleaf aster	N	FP			X	
Asteraceae	<i>Symphyotrichum sp. (S. lanceolatum?)</i>	<i>Aster sp.</i>	white woodland aster	N	FP			X	
Asteraceae	<i>Taraxacum officinale</i>		true dandelion	E	FA			X	
Asteraceae	<i>Tetaneuris linearifolia</i>	<i>Hymenoxys linearifolia</i>	slenderstem bitterweed	N	FA	X	Locally common in grasslands.	X	x
Asteraceae	<i>Thelesperma filifolium</i>		slender greenthread	N	FP	X	Frequent in grasslands.	X	x
Asteraceae	<i>Thymophylla sp.</i>	<i>Dyssodia sp.</i>	dogweed	N	FP			X	
Asteraceae	<i>Verbesina helianthoides</i>		gravelweed crownbeard	N	FP			X	
Asteraceae	<i>Verbesina virginica</i>		frostweed	N	FP		Occasional in canyon woodlands.	X	
Asteraceae	<i>Vernonia baldwinii</i>		Baldwin ironweed	N	FP	X	Locally common along woodland margins and in grasslands.	X	x
Asteraceae	<i>Vernonia lindheimeri</i>		Lindheimer ironweed	N	FP				
Asteraceae	<i>Xanthium strumarium</i>		cocklebur	N	FA	X	Locally common around tanks and in grassland on wet soils.	X	x
Bignoniaceae	<i>Campsis radicans</i>		trumpet creeper	N	WV		Rare in ravine woodlands.	X	

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Boraginaceae	<i>Buglossoides arvensis</i>	<i>Lithospermum arvensis</i>	bugloss	E	FA			X	
Boraginaceae	<i>Heliotropium tenellum</i>		pasture heliotrope	N	FA		Rare (in early June) in grasslands.		x
Boraginaceae	<i>Lithospermum incisum</i>		fringed puccoon	N	FP	X	Occasional in grasslands on gravelly soils.	X	
Boraginaceae	<i>Lithospermum onosmodium</i>	<i>Onosmodium bejariense</i>	Bexar marbleseed	N	FP				x
Boraginaceae	<i>Myosotis macrosperma</i>		scorpion-weed	N	FA	X		X	
Brassicaceae	<i>Camelina microcarpa</i>		false-flax	E	FA			X	
Brassicaceae	<i>Capsella bursa-pastoris</i>		shepherd's purse	E	FA			X	x
Brassicaceae	<i>Cardamine sp.</i>		bittercress	E	FA			X	x
Brassicaceae	<i>Descurainia pinnata</i>		tansy-mustard	N	FA			X	
Brassicaceae	<i>Draba cuneifolia</i>		wedgeleaf draba	N	FA			X	x
Brassicaceae	<i>Lepidium austrinum</i>		hairy pepperweed	N	FA	X	Rare throughout.	X	x
Brassicaceae	<i>Lepidium virginicum</i>		smooth pepperweed	N	FA			X	
Brassicaceae	<i>Myagrum perfoliatum</i>		mousetrap mustard	E	FA	X	Locally common in impacted grassland around one tank.		
Brassicaceae	<i>Physaria gracilis</i>	<i>Lesquerella gracilis</i>	slender bladderpod	N	FA	X		X	x
Brassicaceae	<i>Rapistrum rugosum</i>			E	FA		Rare (April 2017) in grasslands.	X	
Brassicaceae	<i>Rorippa palustris</i>		yellowcress	N	FA			X	
Brassicaceae	<i>Sisymbrium officinale</i>		tumble mustard	E	FA			X	
Cactaceae	<i>Coryphantha sulcata</i>		nipple cactus	N	S	X	Occasional in grasslands on shallow gravelly soils.		
Cactaceae	<i>Escobaria missouriensis</i>	<i>Coryphantha missouriensis</i>	plains nipple-cactus	N	S	?		x	
Cactaceae	<i>Opuntia engelmannii</i> var. <i>lindheimeri</i>	<i>Opuntia lindheimeri</i>	Lindheimer pricklypear	N	S	?		x	x



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Cactaceae	<i>Opuntia macrorhiza</i>		plains pricklypear	N	S	?	Locally common in a few grassland sites.	x	?
Callitrichaceae	<i>Callitriche heterophylla</i>		water-starwort	N	AQ	X			
Campanulaceae	<i>Lobelia cardinalis</i>		cardinal-flower	N	FP			x	
Campanulaceae	<i>Triodanis leptocarpa</i>		Venus' looking-glass	N	FA				
Campanulaceae	<i>Triodanis perfoliata</i>		Venus' looking-glass	N	FA	X	Rare in grasslands.	x	
Caprifoliaceae	<i>Lonicera albiflora</i>		white bush-honeysuckle	N	S	X	Rare in woodlands.	x	
Caprifoliaceae	<i>Lonicera japonica</i>		Japanese honeysuckle	E	WV				x
Caprifoliaceae	<i>Symphoricarpos orbiculatus</i>		coralberry	N	S	X	Common in woodlands, locally common in some grassland sites.	x	x
Caprifoliaceae	<i>Viburnum rufidulum</i>		rusty blackhaw	N	S	X	Rare in woodlands.	x	x
Caryophyllaceae	<i>Arenaria serpyllifolia</i>		thyme-leaf sandwort	E	FA	X		x	
Caryophyllaceae	<i>Cerastium glomeratum</i>		chickweed	E	FA	X		x	
Caryophyllaceae	<i>Loeflingia squarrosa</i>		spreading loeflingia	N	FA			x	
Caryophyllaceae	<i>Paronychia virginica</i>		Virginia nailwort	N	FP		Locally common in grasslands on stony soils of breaks.	x	x
Caryophyllaceae	<i>Silene antirrhina</i>		sticky catchfly	E	FA			x	
Caryophyllaceae	<i>Stellaria media</i>		chickweed	E	FA	X		x	
Celastraceae	<i>Euonymus atropurpurea</i>		wahoo, strawberry-bush	N	S			x	x
Chenopodiaceae	<i>Chenopodium ambrosioides</i>		epazote	N	FA			x	
Chenopodiaceae	<i>Chenopodium sp.</i>		goosefoot	N	FA			x	
Cistaceae	<i>Lechea mucronata</i>		hairy pinweed	N	FP			x	
Cistaceae	<i>Lechea tenuifolia</i>		narrowleaf pinweed	N	FP			x	
Clusiaceae	<i>Hypericum gymnanthum</i>		clasping St. John's wort	N	FA			x	
Clusiaceae	<i>Hypericum hypericoides</i>	<i>Ascyrum hypericoides</i>	St. Andrew's cross	N	S			x	

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Clusiaceae	<i>Hypericum punctatum</i>		common St. John's wort	E	S	x			
Commelinaceae	<i>Commelina erecta</i>		erect dayflower	N	FP			x	
Commelinaceae	<i>Commelina sp.</i>		dayflower	N	FP			x	
Commelinaceae	<i>Tradescantia occidentalis</i>		western spiderwort	N	FP	X	Rare, noticed only in opening in woodland.		
Commelinaceae	<i>Tradescantia sp.</i>		spiderwort	N	FP			x	
Convolvulaceae	<i>Convolvulus equitans</i>		common bindweed	N	FP	X	Rare in grasslands.	x	x
Convolvulaceae	<i>Evolvulus nuttallianus</i>		Nuttall's evolvulus	N	FP	X		x	
Cornaceae	<i>Cornus drummondii</i>		roughleaf dogwood	N	S	X	Common in woodlands.	x	x
Crassulaceae	<i>Penthorum sedoides</i>		ditch stonecrop	N	FA			x	
Crassulaceae	<i>Sedum nuttallianum</i>		yellow stonecrop	N	FA			x	
Cucurbitaceae	<i>Cucurbita foetidissima</i>		stinking gourd	N	FA		Rare in grasslands.	x	
Cucurbitaceae	<i>Melothria pendula</i>		melonette	N	FP			x	
Cupressaceae	<i>Juniperus virginiana</i>		eastern red-cedar	N	T	X	Rare in woodlands.	x	
Cuscutaceae	<i>Cuscuta sp.</i>		dodder	N	FA	X	Parasitic on <i>Thelesperma filifolium</i> in grasslands.		x
Cyperaceae	<i>Carex cherokeensis</i>		Cherokee sedge	N	GP			x	
Cyperaceae	<i>Carex emoryi</i>		Emory sedge	N	GP			x	
Cyperaceae	<i>Carex frankii</i>		Frank sedge	N	GP		Rare on road through woodland (36729)	x	
Cyperaceae	<i>Carex microdonta</i>		smalltooth sedge	N	GP	X	Common in wet areas.	x	
Cyperaceae	<i>Carex muhlenbergii</i>		Muhlenberg sedge	N	GP			x	
Cyperaceae	<i>Carex planostachys</i>		cedar sedge	N	GP	X	Locally common in grasslands on gravelly sites.	x	x
Cyperaceae	<i>Carex retroflexa</i>		reflexed sedge	N	GP			x	
Cyperaceae	<i>Carex bulbostylis</i>		false hair sedge	N	GP	X	Rare in woodlands (36516)	x	

Family	Scientific Name	Synonym(s)	Common Name	Nativity	Form	B	F&H	L	P
Cyperaceae	<i>Carex sp. (similar to C. muhlenbergii)</i>		sedge	N	GP	X	Rare in grasslands.	x	
Cyperaceae	<i>Carex tetrastachya</i>	<i>Carex brittoniana</i>	Britton sedge	N	GP			x	
Cyperaceae	<i>Cyperus acuminatus</i>		taperleaf flatsedge	N	GA		Rare in wet soils along creek.	x	
Cyperaceae	<i>Cyperus lupulinus</i>	<i>Cyperus filiculmis</i>	slender flatsedge	N	GP			x	
Cyperaceae	<i>Cyperus odoratus</i>		common umbrellasedge	N	GA		Common on mudflat around one pond.	x	
Cyperaceae	<i>Cyperus retroflexus</i>	<i>Cyperus uniflorus</i>	oneflower flatsedge	N	GP			x	
Cyperaceae	<i>Cyperus retrorsus</i>	<i>Cyperus globulosus</i>	globe flatsedge	N	GP			x	
Cyperaceae	<i>Cyperus setigerus</i>		red flatsedge	N	GP				x
Cyperaceae	<i>Eleocharis compressa var. acutisquamata</i>	<i>Eleocharis acutisquamata</i>	splitscale sedge	N	GP			x	x
Cyperaceae	<i>Eleocharis parvula</i>		dwarf spikesedge	N	GP		Rare, locally common around one tank (36519)		
Cyperaceae	<i>Eleocharis montevidensis</i>		sand spikesedge	N	GP	X	Common in wet areas.	x	x
Cyperaceae	<i>Eleocharis palustris</i>		flatstem spikesedge	N	GP		Common in a few wet areas.	x	
Cyperaceae	<i>Eleocharis sp.</i>		Spikesedge	N	GP	X			
Cyperaceae	<i>Fimbristylis autumnalis</i>		fall fimbry	N	GA			x	
Cyperaceae	<i>Fimbristylis puberula</i>		inland fimbry	N	GP			x	
Cyperaceae	<i>Fuirena simplex</i>		porcupine sedge	N	GA		On mudflat along pond margin.	x	
Cyperaceae	<i>Scirpus pendulus</i>		nodding bulrush	N	GP		Rare along margin of one tank.	x	
Cyperaceae	<i>Scleria ciliata</i>		hairy nutsedge	N	GP			x	
Cyperaceae	<i>Scleria triglomerata</i>		whip nutsedge	N	GP			x	
Dryopteridaceae	<i>Woodsia obtusa</i>		bluntlobe woodsia	N	PP			x	
Ebenaceae	<i>Diospyros virginiana</i>		eastern persimmon	N	T	X		x	x
Elatinaceae	<i>Bergia texana</i>		Texas bergia	N	FA			x	
Equisetaceae	<i>Equisetum laevigatum</i>		smooth horsetail	N	PP			x	
Euphorbiaceae	<i>Acalypha ostryifolia</i>		hop-hornbeam copperleaf	N	FA			x	

Family	Scientific Name	Synonym(s)	Common Name	Nativity	Form	B	F&H	L	P
Euphorbiaceae	<i>Acalypha virginica</i>		Virginia copperleaf	N	FA			x	
Euphorbiaceae	<i>Chamaesyce fendleri</i>	<i>Euphorbia fendleri</i>	Fendler spurge	N	FP				
Euphorbiaceae	<i>Chamaesyce maculata</i>	<i>Euphorbia maculata</i>	spotted matspurge	N	FA			x	
Euphorbiaceae	<i>Chamaesyce missurica</i>	<i>Euphorbia missurica</i>	Missouri spurge	N	FA		Occasional in grasslands, more common in disturbed sites.	x	x
Euphorbiaceae	<i>Chamaesyce nutans</i>	<i>Euphorbia nutans</i>	nodding spurge	N	FA			x	
Euphorbiaceae	<i>Chamaesyce prostrata</i>	<i>Euphorbia prostrata</i>	hairy matspurge	N	FA			x	
Euphorbiaceae	<i>Chamaesyce serpens</i>	<i>Euphorbia serpens</i>	smooth matspurge	N	FA			x	x
Euphorbiaceae	<i>Cnidoscolus texanus</i>		Texas bullnettle	N	FP			x	
Euphorbiaceae	<i>Croton glandulosus</i>		toothed croton	N	FA			x	
Euphorbiaceae	<i>Croton monanthogynus</i>		oneseed croton	N	FA			x	x
Euphorbiaceae	<i>Ditaxis mercurialina</i>	<i>Argythamnia mercurialina</i>	wild-mercury	N	FP	X	Rare in grasslands.	x	x
Euphorbiaceae	<i>Euphorbia cyathophora</i>	<i>Poinsettia cyathophora</i>	wild poinsettia	N	FA			x	
Euphorbiaceae	<i>Euphorbia dentata</i>	<i>Poinsettia dentata</i>	toothed spurge	N	FA			x	x
Euphorbiaceae	<i>Euphorbia longicruris</i>	<i>Tithymalus longicruris</i>	wedgeleaf spurge	N	FA	X			
Euphorbiaceae	<i>Euphorbia sp. (E. bicolor and/or marginata)</i>		snow-on-the-pasture	N	FA	X		x	x
Euphorbiaceae	<i>Euphorbia spathulata</i>	<i>Tithymalus spathulatus</i>	warty spurge	N	FA	X	Rare in grasslands.	x	x
Euphorbiaceae	<i>Phyllanthus polygonoides</i>		knotweed leaf-flower	N	FP	X	Common in grasslands on gravelly soils.	x	x
Euphorbiaceae	<i>Stillingia texana</i>		Texas queen's-delight	N	FP	X	Common in grasslands on gravelly soils.	x	x
Euphorbiaceae	<i>Tragia brevispica</i>		short-spike noseburn	N	FP		Rare, one observation.	x	x
Euphorbiaceae	<i>Tragia ramosa</i>		common noseburn	N	FP	X	Rare in grasslands.	x	x
Fabaceae	<i>Acacia angustissima var. hirta</i>	<i>Acacia hirta</i>	prairie acacia, fern acacia	N	FP	X	Locally common in grasslands.	x	x
Fabaceae	<i>Amorpha fruticosa</i>		bastard indigo	N	S		Frequent along creeks.	x	
Fabaceae	<i>Amphicarpea bracteata</i>		southern hog-peanut	N	FPV	?		x	

Family	Scientific Name	Synonym(s)	Common Name	Nativity	Form	B	F&H	L	P
Fabaceae	<i>Astragalus crassicaarpus</i>		ground-plum	N	FP	X			
Fabaceae	<i>Astragalus nuttallianus</i>		annual milkvetch	N	FA	X		x	
Fabaceae	<i>Cercis canadensis var. texensis</i>		Texas redbud	N	T	X	Frequent in woodlands.	x	x
Fabaceae	<i>Chamaecrista fasciculata</i>		partridge pea	N	FA			x	
Fabaceae	<i>Clitoria mariana</i>		spoonflower	N	FP			x	
Fabaceae	<i>Dalea aurea</i>		golden dalea	N	FP	X	Rare in grasslands.	x	x
Fabaceae	<i>Dalea compacta</i>	<i>Dalea helleri;</i> <i>Petalostemum pulcherrimum</i>	showy prairie-clover	N	FP	X	Occasional in grasslands.		x
Fabaceae	<i>Dalea frutescens</i>		black dalea	N	S	X			
Fabaceae	<i>Dalea hallii</i>		Hall's dalea	N+	FP		Six locations on Heard Ranch		
Fabaceae	<i>Dalea multiflorum</i>	<i>Petalostemum multiflorum</i>	white prairie-clover	N	FP			x	
Fabaceae	<i>Dalea nana</i>		dwarf dalea	N	FP				x
Fabaceae	<i>Dalea tenuis</i>	<i>Petalostemum tenue</i>	slender prairie-clover	N*	FP				
Fabaceae	<i>Desmanthus illinoensis</i>		Illinois bundleflower	N	FP	X	Rare in wet soil along pond margin.	x	
Fabaceae	<i>Desmanthus leptolobus</i>		bundleflower	N	FP	X	Rare in grasslands.	x	
Fabaceae	<i>Desmodium glutinosum</i>		woodland tickseed	N	FP			x	
Fabaceae	<i>Desmodium paniculatum</i>		tall tickseed	N	FP		Rare in woodlands; ID tentative.	x	
Fabaceae	<i>Desmodium sessilifolium</i>		sessileleaf tickseed	N	FP			x	
Fabaceae	<i>Desmodium tweedyi</i>		Tweedy tickseed	N	FP	X	Occasional in canyon woodlands.	x	
Fabaceae	<i>Galactia volubilis</i>		downy milkpea	N	FPV			x	
Fabaceae	<i>Gleditsia triacanthos</i>		honey locust	N	T	X	Occasional in woodlands.	x	
Fabaceae	<i>Glottidium vesicarium</i>	<i>Sesbania vesicaria</i>	bagpod sesbania	N	FP			x	
Fabaceae	<i>Indigofera miniata</i>		scarlet pea	N	FP	X	Noticed in opening in oak woodland on NE Heard Ranch.	x	x

Family	Scientific Name	Synonym(s)	Common Name	Nativity	Form	B	F&H	L	P
Fabaceae	<i>Lathyrus hirsutus</i>		Singletary pea	E	FA		Rare in grasslands; ID uncertain.	x	
Fabaceae	<i>Lespedeza hirta</i>		tall bush-clover	N	FP			x	
Fabaceae	<i>Lespedeza procumbens</i>		creeping bush-clover	N	FP		Common in ravine woodlands	x	
Fabaceae	<i>Lespedeza virginica</i>		Virginia bush-clover	N	FP			x	
Fabaceae	<i>Lupinus texensis</i>		Texas bluebonnet	N	FA				
Fabaceae	<i>Medicago lupulina</i>		black medic	E	FA			x	x
Fabaceae	<i>Medicago minima</i>		least burclover	E	FA	X	Common in roadbeds and other disturbed areas.	x	x
Fabaceae	<i>Medicago orbicularis</i>		button clover	E	FA			x	
Fabaceae	<i>Melilotus officinalis</i>		yellow sweet-clover	E	FA			x	
Fabaceae	<i>Mimosa roemeriana</i>	<i>Schrankia roemeriana</i>	sensitive-briar	N	FP		Occasional in grasslands.		x
Fabaceae	<i>Mimosa sp. (stem grooved but not ribbed)</i>	<i>Schrankia sp.</i>	sensitive-briar	N	FP			x	
Fabaceae	<i>Pedimelum cuspidatum</i>	<i>Psoralea cuspidata</i>	tall-bread scurfpea	N	FP		Rare in grasslands.	x	
Fabaceae	<i>Pedimelum digitatum</i>	<i>Psoralea digitata</i>	palm-leaf scurfpea	N	FP			x	
Fabaceae	<i>Pedimelum linearifolium</i>	<i>Psoralea linearifolia</i>	narrowleaf scurfpea	N	FP	X	Occasional in grasslands on gravelly soils.	x	x
Fabaceae	<i>Pedimelum rhombifolium</i>	<i>Psoralea rhombifolium</i>	redflower scurfpea	N	FP			x	
Fabaceae	<i>Prosopis glandulosa</i>		honey mesquite	N	T,S		Rare in grasslands.	x	x
Fabaceae	<i>Psoralidium tenuiflorum</i>	<i>Psoralea tenuiflora</i>	alfalfa scurfpea	N	FP			x	
Fabaceae	<i>Rhynchosia latifolia</i>		broadleaf snoutbean	N	FP			x	
Fabaceae	<i>Senna marilandica</i>	<i>Cassia marilandica</i>	Maryland senna	N	FP		Rare in opening in ravine woodland.	x	
Fabaceae	<i>Senna roemeriana</i>	<i>Cassia roemeriana</i>	two-leaf senna	N	FP		Occasional in grasslands.	x	
Fabaceae	<i>Strophostyles helvula</i>		wildbean	N	FPV			x	
Fabaceae	<i>Strophostyles leiosperma</i>		wildbean	N	FPV			x	

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Fabaceae	<i>Styphnolobium affine</i>	<i>Sophora affinis</i>	Eve's necklace	N	T		Rare in woodlands.	x	
Fabaceae	<i>Vicia ludoviciana</i> var. <i>leavenworthii</i>		Leavenworth vetch	N	FAV	X	Occasional throughout.		
Fabaceae	<i>Vicia sativa</i>		common vetch	E	FAV			x	
Fagaceae	<i>Quercus buckleyi</i>	<i>Quercus texana</i>	Texas oak	N	T		Frequent in woodlands.	x	x
Fagaceae	<i>Quercus fusiformis</i>		live oak	N	T	X	Occasional in woodlands.	x	
Fagaceae	<i>Quercus macrocarpa</i>		bur oak	N	T		Occasional in riparian woodland along Dixon Creek.	x	
Fagaceae	<i>Quercus marilandica</i>		blackjack oak	N	T			x	
Fagaceae	<i>Quercus muhlenbergii</i>		chinkapin oak	N	T	X	Frequent in woodlands on rocky slopes.	x	
Fagaceae	<i>Quercus sinuata</i> var. <i>breviloba</i>		shin oak	N	T		One large tree on ledge on E side of "the grotto;" ID tentative.		
Fagaceae	<i>Quercus</i> sp. ( <i>Q. shumardii</i> ?)		red oak	N	T	X	Rare in woodlands.		
Fagaceae	<i>Quercus stellata</i>		post oak	N	T	X	Rare in woodland on top of woody slope in NE corner of Heard Ranch.	x	
Gentianaceae	<i>Centaurium beyrichii</i>		mountain pink	N	FA			x	
Gentianaceae	<i>Centaurium floribundum</i>		June centaury	E	FA	X			
Gentianaceae	<i>Sabatia campestris</i>		prairie rose-gentian	N	FA	X	Rare in grasslands.	x	
Geraniaceae	<i>Erodium cicutarium</i>		filaree, pin-clover	E	FA		Rare in roadbeds.		x
Geraniaceae	<i>Erodium texanum</i>		Texas stork's-bill	N	FA	X	Rare in grasslands.	x	
Geraniaceae	<i>Geranium carolinianum</i>		Carolina wild-geranium	N	FA	X	Rare in grasslands.	x	x
Iridaceae	<i>Nemastylis geminiflora</i>		twinline	N	FP	X			

Family	Scientific Name	Synonym(s)	Common Name	Nativity	Form	B	F&H	L	P
Iridaceae	<i>Sisyrinchium pruinatum</i>		blue-eyed grass	N	FP	X			
Iridaceae	<i>Sisyrinchium sp.</i>		blue-eyed grass	N	FP		Frequent in grasslands on gravelly soils.	x	x
Juglandaceae	<i>Carya illinoensis</i>		pecan	N	T	X		x	x
Juglandaceae	<i>Carya texana</i>		Texas black hickory	N	T			x	
Juglandaceae	<i>Juglans nigra</i>		black walnut	N	T	X	Occasional in woodlands.	x	
Juncaceae	<i>Juncus filipendulus</i>		rush	N	GP	X	Rare in wet areas on limestone.		
Juncaceae	<i>Juncus interior</i>		inland rush	N	GP	X	Common in wet areas.		
Juncaceae	<i>Juncus marginatus</i>		grassleaf rush	N	GP			x	
Juncaceae	<i>Juncus tenuis</i>		path rush	N	GP			x	
Juncaceae	<i>Juncus texanus</i>		septate rush	N	GP	X			x
Krameriaceae	<i>Krameria lanceolata</i>		trailing ratany	N	FP	X	Rare in grasslands on gravelly soils.	x	x
Lamiaceae	<i>Hedeoma drummondii</i>		Drummond's false-pennyroyal; limoncillo	N	FP	X	Common in grasslands on gravelly soils.		x
Lamiaceae	<i>Hedeoma hispida</i>		rough hedeoma	N	FA			x	
Lamiaceae	<i>Lamium amplexicaule</i>		henbit	E	FA			x	x
Lamiaceae	<i>Lycopus americanus</i>		American bugleweed	N	FP			x	
Lamiaceae	<i>Marrubium vulgare</i>		common horehound	E	FP				x
Lamiaceae	<i>Monarda citriodora</i>		purple horsemint	N	FA	X	Occasional in grasslands.	x	x
Lamiaceae	<i>Monarda fistulosa</i>		beebalm	N	FA			x	
Lamiaceae	<i>Monarda punctata</i>		beebalm, horsemint	N	FA			x	
Lamiaceae	<i>Salvia azurea var. grandiflora</i>		blue sage, Pitcher sage	N	FP		Noticed on valley flat in NE Heard Ranch.	x	x
Lamiaceae	<i>Salvia farinacea</i>		mealy sage	N	FP				
Lamiaceae	<i>Salvia texana</i>		Texas sage	N	FP		Rare in grasslands on gravelly soils.		
Lamiaceae	<i>Scutellaria cardiophylla</i>		heartleaf skullcap	N	FP			x	
Lamiaceae	<i>Scutellaria drummondii var. edwardsiana</i>		annual skullcap	N	FA	X	Occasional in grasslands.	x	x



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Lamiaceae	<i>Scutellaria wrightii</i>		Wright's skullcap	N	FP	X	Common in grasslands on gravelly soils.		
Lamiaceae	<i>Teucrium canadense</i>		American germander	N	FP		Rare along creeks.	x	
Liliaceae	<i>Allium canadense</i> var. <i>canadense</i>		Canada wild-onion	N	FP	X	Common in wet areas.		
Liliaceae	<i>Allium canadense</i> var. <i>hyacinthoides</i>		wild onion	N	FP			x	x
Liliaceae	<i>Allium drummondii</i>		Drummond wild garlic	N	FP	X	Occasional in grasslands.	x	x
Liliaceae	<i>Camassia scilloides</i>		prairie hyacinth	N	FP	X			
Liliaceae	<i>Hypoxis hirsuta</i>		yellow stargrass	N	FP	X			
Liliaceae	<i>Nothoscordum bivalve</i>		crow poison	N	FP	X	Rare in grasslands.	x	x
Linaceae	<i>Linum berlandieri</i> var. <i>berlandieri</i>	<i>Linum rigidum</i>	stiff flax	N	FA	x	Occasional in grasslands on gravelly soils.	x	x
Linaceae	<i>Linum pratense</i>		meadow flax, blue flax	N	FA	x	Occasional in grasslands.	x	x
Loganiaceae	<i>Mitreola petiolata</i>		lax hornpod	N	FA			x	
Lythraceae	<i>Ammannia coccinea</i>		scarlet ammannia	N	FA		Rare along pond margin.	x	
Lythraceae	<i>Lythrum californicum</i>		loosestrife	N	FP		Rare around ponds.		x
Lythraceae	<i>Rotala ramosior</i>		toothcup	N	FA			x	
Malvaceae	<i>Callirhoe involucrata</i>		bracted winecup	N	FP			x	
Malvaceae	<i>Callirhoe pedata</i>	<i>Callirhoe digitata</i> var. <i>stipulata</i>	finger poppy-mallow, standing winecup	N	FP	X	Occasional in grasslands on gravelly soils.	x	x
Malvaceae	<i>Rhynchosida physocalyx</i>	<i>Sida physocalyx</i>	spearleaf sida	N	FP				
Malvaceae	<i>Sida abutifolia</i>	<i>Sida filicaulis</i>	spreading sida	N	FP		Rare in grasslands.	x	x
Menispermaceae	<i>Cocculus carolinus</i>		Carolina snailseed	N	FPV	X	Occasional in woodlands.	x	x
Molluginaceae	<i>Mollugo verticillata</i>		carpetweed	E	FA			x	
Moraceae	<i>Maclura pomifera</i>		bois d'arc, Osage orange	N	T/S	X	Locally common in woodlands.	x	x
Moraceae	<i>Morus microphylla</i>		littleleaf mulberry	N	T		Rare in woodlands.		

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Moraceae	<i>Morus rubra</i>		red mulberry	N	T	X	Occasional in woodlands.	x	
Nyctaginaceae	<i>Mirabilis nyctaginea</i>		broadleaf four-o'clock	N	FP			x	
Nyctaginaceae	<i>Mirabilis sp. (M. albida?)</i>		four-o'clock	N	FP			x	x
Nyctaginaceae	<i>Mirabilis sp. (M. linearis?)</i>		narrowleaf four-o'clock	N	FP			x	
Oleaceae	<i>Forestiera pubescens</i>		elbowbush	N	S	X	Occasional in woodlands.	x	x
Oleaceae	<i>Forestiera pubescens</i>		elbowbush	N	S	X	Occasional in woodlands.		
Oleaceae	<i>Fraxinus albicans</i>	<i>Fraxinus texensis</i>	Texas ash	N	T			x	
Oleaceae	<i>Ligustrum lucidum</i>		glossy privet, ligustrum	E	S				
Onagraceae	<i>Oenothera berlandieri ssp. berlandieri</i>	<i>Calylophus drummondianus</i>	sundrops	N	FP		Common in grasslands on gravelly soils.	x	x
Onagraceae	<i>Oenothera curtiflora</i>	<i>Gaura parviflora</i>	smallflower gaura	N	FA		Locally common in disturbed areas.		
Onagraceae	<i>Oenothera glaucifolia</i>	<i>Stenosiphon linifolius</i>	false-gaura	N	FP			x	x
Onagraceae	<i>Oenothera laciniata</i>		cutleaf evening-primrose	N	FA			x	
Onagraceae	<i>Oenothera macrocarpa ssp. macrocarpa</i>	<i>Oenothera missouriensis</i>	fluttermills	N	FP		Common in grasslands on gravelly soils.		
Onagraceae	<i>Oenothera patriciae</i>	<i>Gaura brachycarpa</i>	shortfruit gaura	N	FA			x	x
Onagraceae	<i>Oenothera sinuosa</i>	<i>Gaura sinuata</i>	wavyleaf gaura	N	FP				
Onagraceae	<i>Oenothera speciosa</i>		showy evening-primrose	N	FA		Rare in grasslands.	x	x
Onagraceae	<i>Oenothera suffulta</i>	<i>Gaura suffulta</i>	gaura	N	FP		Occasional in grasslands; ID uncertain.		x
Onagraceae	<i>Oenothera triloba</i>		stemless evening-primrose	N	FP	X	Rare in grasslands.		x
Ophioglossaceae	<i>Botrychium virginianum</i>		Virginia grape-fern	N	PP			x	
Orobanchaceae	<i>Agalinis heterophylla</i>		prairie agalinis	N	FP		Rare on creekbanks and around ponds.	x	

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Orobanchaceae	<i>Aureolaria grandiflora</i> var. <i>serrata</i>		downy oakleech	N	FP			x	
Orobanchaceae	<i>Castilleja indivisa</i>		annual paintbrush	N	FA	X		x	
Orobanchaceae	<i>Castilleja purpurea</i> var. <i>citrina</i>		yellow paintbrush	N	FP	X			
Orobanchaceae	<i>Castilleja purpurea</i> var. <i>purpurea</i>		perennial paintbrush	N	FP	X	Occasional in grasslands, mostly on gravelly soils.	x	
Oxalidaceae	<i>Oxalis dillenii</i>		yellow sour-clover	N	FA	X	Rare throughout.	x	x
Papaveraceae	<i>Argemone albiflora</i>		white prickly-poppy	N	FA				
Passifloraceae	<i>Passiflora lutea</i>		yellow passionflower	N	FPV	X		x	
Phrymaceae	<i>Phryma leptostachya</i>		Lopseed	N	FP	X		x	
Phytolaccaceae	<i>Phytolacca americana</i>		Pokeweed	N	FA			x	
Phytolaccaceae	<i>Rivina humilis</i>		Pigeonberry	N	FP			x	
Plantaginaceae	<i>Gratiola quartermaniae</i>		Quarterman's hyssop	N	FA		Locally common on mud over limestone along unshaded portions of streams above grotto.		
Plantaginaceae	<i>Penstemon cobaea</i>		white penstemon	N	FP	X	Frequent in grasslands.		
Plantaginaceae	<i>Penstemon laxiflorus</i>		beardtongue, penstemon	N	FP			x	
Plantaginaceae	<i>Plantago aristata</i>		bristle-bract plantain	N	FA			x	
Plantaginaceae	<i>Plantago helleri</i>		Heller's plantain	N	FA	X	Rare in grasslands on gravelly soils.	x	
Plantaginaceae	<i>Plantago rhodosperma</i>		redseed plantain	N	FA	X	Rare in roadbeds and other disturbed sites.	x	x
Plantaginaceae	<i>Plantago wrightiana</i>		tallow-weed plantain	N	FA		Rare in roadbeds.	x	x
Plantaginaceae	<i>Stemodia multifida</i>	<i>Leucospora multifida</i>	cutleaf conobea	N	FA	X	Occasional along pond margins.	x	

Family	Scientific Name	Synonym(s)	Common Name	Nativity	Form	B	F&H	L	P
Plantaginaceae	<i>Veronica arvensis</i>		common speedwell	E	FA			x	
Plantaginaceae	<i>Veronica peregrina</i>		wandering speedwell	N	FA	X	Occasional in mud in creekbeds and around tanks.	x	
Platanaceae	<i>Platanus occidentalis</i>		eastern sycamore	N	T			x	x
Poaceae	<i>Aegilops cylindrica</i>	<i>Triticum cylindricum</i>	jointed goatgrass	E	GA		Rare, one sighting.	x	
Poaceae	<i>Andropogon gerardii</i>		big bluestem	N	GP	X	Occasional to locally abundant, large colonies in various locations.	x	
Poaceae	<i>Andropogon glomeratus</i>		bushy bluestem	N	GP	X	Rare in wet areas.	x	
Poaceae	<i>Aristida oligantha</i>		oldfield threeawn	N	GP		Rare in grasslands.		
Poaceae	<i>Aristida purpurea</i> var. <i>longiseta</i>		red threeawn	N	GP	X		x	x
Poaceae	<i>Aristida purpurea</i> var. <i>wrightii</i>		Wright's threeawn	N	GP	X	Occasional in grasslands; ID uncertain.	x	x
Poaceae	<i>Arundo donax</i>		giant cane	E	GP			x	
Poaceae	<i>Bothriochloa bladii</i>		B-Dahl bluestem	E	GP		Introduced on Heard Ranch.		
Poaceae	<i>Bothriochloa ischaemum</i> var. <i>songarica</i>		King Ranch bluestem	E	GP	X		x	x
Poaceae	<i>Bothriochloa laguroides</i> var. <i>torreyana</i>		silver bluestem	N	GP		Common in grasslands.	x	x
Poaceae	<i>Bouteloua curtipendula</i>		sideoats grama	N	GP			x	x
Poaceae	<i>Bouteloua dactyloides</i>	<i>Buchloe dactyloides</i>	buffalograss	N	GP		Frequent in grasslands.	x	x
Poaceae	<i>Bouteloua hirsuta</i>	<i>Chondrosum hirsutum</i>	hairy grama	N	GP		Rare in grasslands.	x	x
Poaceae	<i>Bouteloua pectinata</i>	<i>Chondrosum pectinatum</i>	tall grama	N	GP		Rare in grasslands on gravelly sites.	x	
Poaceae	<i>Bouteloua rigidiseta</i>		Texas grama	N	GP		Frequent in grasslands.	x	x

Family	Scientific Name	Synonym(s)	Common Name	Nativity	Form	B	F&H	L	P
Poaceae	<i>Bromus arvensis</i>	<i>Bromus japonicus</i>	Japanese brome	E	GA	x	Common in grasslands.	x	x
Poaceae	<i>Bromus catharticus</i>	<i>Bromus unioloides</i>	rescuegrass	E	GA	X	Oddly rare in grasslands.	x	x
Poaceae	<i>Bromus pubescens</i>		hairy brome	N	GP	X		x	
Poaceae	<i>Cenchrus sp.</i>		sandbur	N	GP			x	
Poaceae	<i>Chasmanthium latifolium</i>		creek oats	N	GP	X	Occasional in woodlands.	x	
Poaceae	<i>Chloris verticillata</i>		tumble windmillgrass	N	GP			x	x
Poaceae	<i>Coelorachis cylindrica</i>		Carolina joint-tail	N	GP			x	
Poaceae	<i>Cynodon dactylon</i>		Bermudagrass	E	GP			x	
Poaceae	<i>Dichanthelium acuminatum</i> <i>var. acuminatum</i>	<i>Panicum acuminatum</i> <i>var. acuminatum</i>	woolly panicgrass	N	GP			x	
Poaceae	<i>Dichanthelium acuminatum</i> <i>var. lindheimeri</i>	<i>Panicum acuminatum</i> <i>var. lindheimeri</i>	Lindheimer's panicgrass	N	GP			x	
Poaceae	<i>Dichanthelium acuminatum</i> <i>var. villosum</i>	<i>Panicum acuminatum</i> <i>var. villosum</i>	panicgrass	N	GP			x	
Poaceae	<i>Dichanthelium malacophyllum</i>	<i>Panicum malacophyllum</i>	softleaf panicgrass	N	GP			x	
Poaceae	<i>Dichanthelium oligosanthes</i> <i>var. scribnerianum</i>	<i>Panicum oligosanthes</i> <i>var. scribnerianum</i>	Scribner's panicgrass	N	GP	X	Frequent in grasslands.	x	
Poaceae	<i>Dichanthelium sphaerocarpon</i>	<i>Panicum sphaerocarpon</i>	roundseed panicgrass	N	GP		Rare in wet areas.	x	
Poaceae	<i>Digitaria cognata</i>	<i>Leptoloma cognatum</i>	fall witchgrass	N	GP			x	
Poaceae	<i>Digitaria sp.</i>		southern crabgrass	N	GP			x	
Poaceae	<i>Echinochloa colona</i>		jungle-rice	E	GA			x	
Poaceae	<i>Echinochloa sp.</i>		barnyardgrass	E	GA			x	
Poaceae	<i>Echinochloa sp.</i>		mongo barnyardgrass	E	GA			x	
Poaceae	<i>Elymus canadensis</i>		Canada wildrye	N	GP	X		x	x
Poaceae	<i>Elymus virginicus</i>		Virginia wild-rye	N	GP	X	Common in woodlands.	x	x
Poaceae	<i>Eragrostis cilianensis</i>		stinkgrass	E	GA			x	
Poaceae	<i>Eragrostis curtispedicellata</i>		gummy lovegrass	N	GP			x	
Poaceae	<i>Eragrostis secundiflora</i>		red lovegrass	N	GP			x	
Poaceae	<i>Eragrostis sp. (intermedia complex)</i>		plains lovegrass	N	GP			x	
Poaceae	<i>Eragrostis spectabilis</i>		purple lovegrass	N	GP		Rare, noticed in roadbed.	x	

Family	Scientific Name	Synonym(s)	Common Name	Nativity	Form	B	F&H	L	P
Poaceae	<i>Eriochloa sericea</i>		silky cupgrass	N	GP	X	Occasional in grasslands.	x	x
Poaceae	<i>Erioneuron pilosum</i>		hairy tridens	N	GP	X	Rare in grasslands.	x	x
Poaceae	<i>Hordeum pusillum</i>		wild barley	N	GA		Occasional in grasslands.	x	
Poaceae	<i>Leersia oryzoides</i>		rice cutgrass	N	GP			x	
Poaceae	<i>Leersia virginica</i>		Virginia cutgrass	N	GP			x	
Poaceae	<i>Leptochloa mucronata</i>	<i>Leptochloa filiformis</i>	red sprangletop	N	GP			x	
Poaceae	<i>Limnodea arkansana</i>		Ozarkgrass	N	GA			x	
Poaceae	<i>Lolium multiflorum</i>		English rye	E	GP		Common in some grasslands.	x	x
Poaceae	<i>Muhlenbergia reverchonii</i>		seep muhly	N	GP	X	Common in grasslands on gravelly soils.	x	x
Poaceae	<i>Muhlenbergia schreberi</i>		nimblewill	N	GP			x	
Poaceae	<i>Nassella leucotricha</i>	<i>Stipa leucotricha</i>	Texas wintergrass	N	GP	X	Common in grasslands.	x	x
Poaceae	<i>Panicum anceps</i>		beaked panicgrass	N	GP			x	
Poaceae	<i>Panicum capillare</i>		witchgrass	N	GP		Rare in grasslands.	x	x
Poaceae	<i>Panicum dichotomiflorum</i>		spreading witchgrass	N	GA			x	
Poaceae	<i>Panicum hallii</i>		Hall's panicum	N	GP			x	
Poaceae	<i>Panicum obtusum</i>		vine-mesquite	N	GP		Locally common in grasslands on wet sites.		x
Poaceae	<i>Panicum virgatum</i>		switchgrass	N	GP		Local in creekbottoms; large population on Dixon Creek.	x	x
Poaceae	<i>Paspalum dilatatum</i>		dallisgrass	E	GP				
Poaceae	<i>Paspalum distichum</i>		knotgrass	N	GP				x
Poaceae	<i>Paspalum notatum</i>		bahiagrass	E	GP			x	
Poaceae	<i>Paspalum pubiflorum</i>		hairyseed paspalum	N	GP			x	
Poaceae	<i>Paspalum setaceum</i>		thin paspalum	N	GP			x	
Poaceae	<i>Paspalum urvillei</i>		Vaseygrass	E	GP				
Poaceae	<i>Phalaris caroliniana</i>		Carolina canarygrass	N	GA		Locally common in wet areas.	x	x

Family	Scientific Name	Synonym(s)	Common Name	Nativity	Form	B	F&H	L	P
Poaceae	<i>Poa annua</i>		annual bluegrass	E	GA			x	
Poaceae	<i>Poa arachnifera</i>		Texas bluegrass	N	GP	X	Rare, one large colony noticed.		x
Poaceae	<i>Polypogon monspeliensis</i>		rabbitfootgrass	E	GA				
Poaceae	<i>Schedonnardus paniculatus</i>		tumblegrass	N	GP			x	x
Poaceae	<i>Schizachyrium scoparium</i>		little bluestem	N	GP	X	Occasional in grasslands.	x	x
Poaceae	<i>Setaria italica</i>		foxtail bristlegrass	E	GA				
Poaceae	<i>Setaria parviflora</i>	<i>Setaria geniculata</i>	knotroot bristlegrass	N	GP			x	x
Poaceae	<i>Setaria reverchonii</i>		Reverchon's bristlegrass	N	GP				
Poaceae	<i>Sorghastrum nutans</i>		Indiangrass	N	GP	X	Locally common in grasslands.	x	x
Poaceae	<i>Sorghum halepense</i>		Johnsongrass	E	GP	X	Rare in grasslands.	x	
Poaceae	<i>Sporobolus compositus</i> var. <i>drummondii</i>	<i>Sporobolus asper</i> var. <i>drummondii</i>	meadow dropseed	N	GP	X	Common in grasslands.	x	x
Poaceae	<i>Sporobolus cryptandrus</i>		sand dropseed	N	GP			x	
Poaceae	<i>Sporobolus pyramidatus</i>		whorled dropseed	N	GA			x	
Poaceae	<i>Sporobolus vaginiflorus</i>		poverty dropseed	N	GA		Rare in grasslands.		x
Poaceae	<i>Tridens albescens</i>		white tridens	N	GP	X	Occasional in grasslands and in wet areas.	x	x
Poaceae	<i>Tridens flavus</i>		purpletop tridens	N	GP	X	Occasional in woodlands.	x	
Poaceae	<i>Tridens muticus</i>		slim tridens	N	GP		Occasional in grasslands on stonier soils.		
Poaceae`	<i>Desmazeria rigida</i>	<i>Catapodium rigidum</i> , <i>Scleropoa rigida</i>	Ferngrass	E	FA			x	
Polemoniaceae	<i>Phlox drummondii</i>		Drummond phlox	N	FA		Rare in grasslands on deeper soils.		
Polemoniaceae	<i>Phlox pilosa</i>		hairy phlox	N	FP	X	Rare in canyon woodland.		

Family	Scientific Name	Synonym(s)	Common Name	Nativity	Form	B	F&H	L	P
Polygalaceae	<i>Polygala alba</i>		white milkwort	N	FP	X	Common, visual dominant (April 2017) in grasslands on gravelly soils.	x	
Polygonaceae	<i>Eriogonum longifolium</i> var. <i>longifolium</i>		longleaf wild-buckwheat	N	FP	X	Frequent in grasslands on stonier soils.	x	x
Polygonaceae	<i>Polygonum lapathifolium</i>	<i>Persicaria lapathifolia</i>	nodding smartweed	N	FA		Common along margin of one pond.	x	
Polygonaceae	<i>Polygonum punctatum</i>	<i>Persicaria punctata</i>	dotted smartweed	N	FA			x	
Polygonaceae	<i>Polygonum ramosissimum</i>		branched knotweed	N	FA		Rare around ponds.	x	
Polygonaceae	<i>Polygonum scandens</i>		thicket knotweed	N	FAV			x	
Polygonaceae	<i>Polygonum virginianum</i>	<i>Tovara virginica</i>	jumpseed	N	FP			x	
Polygonaceae	<i>Rumex altissimus</i>		smooth dock, pale dock	N	FP		Rare around tanks and in wet spots in grasslands.		
Polygonaceae	<i>Rumex crispus</i>		curly dock	E	FP	X	Frequent around tanks and in wet spots in grasslands.	x	x
Polygonaceae	<i>Rumex hastatulus</i>		sheep sorrel	N	FA			x	
Polygonaceae	<i>Rumex pulcher</i>		fiddle dock	E	FP		Rare around tanks.	x	
Portulacaceae	<i>Portulaca pilosa</i>	<i>Portulaca mundula</i>	chisme, shaggy portulaca	N	FA			x	
Portulacaceae	<i>Talinum calycinum</i>		flameflower	N	FP			x	
Potamogetonaceae	<i>Potamogeton nodosus</i>		longleaf pondweed	N	AQ	X	Noticed in large tank near pipeline road on Forman Ranch.		



Family	Scientific Name	Synonym(s)	Common Name	Nativity	Form	B	F&H	L	P
Primulaceae	<i>Dodecatheon meadia</i>		shooting stars	N	FP			Rare in opening in woodland on slope near W fenceline.	
Primulaceae	<i>Samolus valerandi ssp. parviflorus</i>	<i>Samolus parviflorus</i>	smallflower brook-primrose	N	FA			X	
Pteridaceae	<i>Adiantum capillus-veneris</i>		maidenhair fern	N	PP	X	Under limestone ledge at waterfall in "the grotto."		
Pteridaceae	<i>Cheilanthes sp. (Carr 37269)</i>		lipfern	N	PP	X			
Pteridaceae	<i>Pellaea atropurpurea</i>		purple cliffbrake	N	PP	X		X	
Ranunculaceae	<i>Anemone berlandieri</i>	<i>Anemone heterophylla</i>	tenpetal anemone	N	FP	x	Occasional in grasslands.	X	x
Ranunculaceae	<i>Delphinium virescens</i>		Larkspur	N	FP		Occasional in grasslands on deeper soils.	X	x
Ranunculaceae	<i>Ranunculus sp.</i>		Buttercup	N	FA			X	
Rhamnaceae	<i>Berchemia scandens</i>		Alabama supplejack, rattanvine	N	WV			X	
Rhamnaceae	<i>Ceanothus herbaceus</i>		New Jersey tea	N	S	X	Occasional in grasslands.	x	x
Rhamnaceae	<i>Frangula caroliniana</i>	<i>Rhamnus caroliniana</i>	Carolina buckthorn	N	T/S	X	Rare in woodlands.	x	
Rosaceae	<i>Agrimonia rostellata</i>		woodland groovebur	N	FP			x	
Rosaceae	<i>Crataegus sp.</i>		downy hawthorn	N	S	X			
Rosaceae	<i>Crataegus viridis</i>		green hawthorn	N	T			x	x
Rosaceae	<i>Geum canadense</i>		white avens	N	FP	X		x	x
Rosaceae	<i>Poteridium annuum</i>	<i>Sanguisorba annua</i>	prairie burnet	N	FA	X	Rare, noticed only in roadbed.	x	x
Rosaceae	<i>Prunus angustifolia</i>		Chickasaw plum	N	S			x	x
Rosaceae	<i>Prunus mexicana</i>		Mexican plum	N	T	X	Occasional in woodlands.	x	x
Rosaceae	<i>Prunus rivularis</i>		creek plum	N	S	X			
Rosaceae	<i>Rosa foliolosa</i>		prairie rose	N	S	X	Occasional in grasslands.	x	x
Rosaceae	<i>Rubus sp.</i>		dewberry	N	S	x		x	

Family	Scientific Name	Synonym(s)	Common Name	Nativity	Form	B	F&H	L	P
Rubiaceae	<i>Cephalanthus occidentalis</i>		buttonbush	N	S		Occasional along creeks.	x	
Rubiaceae	<i>Diodia teres</i>		poor Joe	N	FA			x	
Rubiaceae	<i>Galium aparine</i>		stickyweed, sticky bedstraw	N	FA	X		x	x
Rubiaceae	<i>Galium circaezans</i>		woods bedstraw	N	FA	X	Rare in woodlands.	x	
Rubiaceae	<i>Galium pilosum</i>		hairy bedstraw	N	FP			x	
Rubiaceae	<i>Galium texense</i>		Texas bedstraw	N	FA				
Rubiaceae	<i>Galium virgatum</i>		wand bedstraw	N	FA	X	Rare in grasslands.	x	x
Rubiaceae	<i>Houstonia sp.</i>		Annual bluets	N	Fa	X			
Rubiaceae	<i>Sherardia arvensis</i>		field madder	E	FA			x	
Rubiaceae	<i>Stenaria nigricans</i>	<i>Hedyotis nigricans</i> ; <i>Houstonia nigricans</i>	prairie bluets	N	FP	x	Rare in grasslands on shallow gravelly soils.	x	x
Rutaceae	<i>Zanthoxylum clava-herculis</i>		toothache tree	N	T		Noticed in grasslands.	x	
Salicaceae	<i>Populus deltoides</i>		eastern cottonwood	N	T		Rare along creek.	x	
Salicaceae	<i>Salix nigra</i>		black willow	N	T		Occasional along creeks and around some tanks.	x	x
Sapindaceae	<i>Cardiospermum halicacabum</i>		balloon-vine	N	FAV		Occasional throughout (not associated solely with wet areas).	x	
Sapindaceae	<i>Sapindus saponaria var. drummondii</i>		western soapberry	N	T	x		x	
Sapindaceae	<i>Ungnadia speciosa</i>		Mexican buckeye	N	S	X	Rare in woodlands on rocky slopes.	x	
Sapotaceae	<i>Sideroxylon lanuginosum</i>	<i>Bumelia lanuginosa</i>	gum bumelia, woollybucket	N	T,S	X	Occasional in woodlands; rare in grasslands.	x	x
Scrophulariaceae	<i>Verbascum thapsus</i>		common mullein	E	FA		Rare weed on well pads.	x	

Family	Scientific Name	Synonym(s)	Common Name	Nativity	Form	B	F&H	L	P
Smilacaceae	<i>Smilax bona-nox</i>		greenbriar	N	WV	X	Common in woodlands.	x	x
Smilacaceae	<i>Smilax tamnoides</i>	<i>Smilax hispida</i>	blackbristle greenbriar	N	WV	X		x	X
Solanaceae	<i>Physalis cinerascens</i> ( <i>P. viscosa</i> var. <i>cinerascens</i> )		clammy ground-cherry	N	FA		Occasional throughout.	x	x
Solanaceae	<i>Solanum dimidiatum</i>		western horse-nettle	N	FP		Frequent in grasslands on deeper soils.	x	x
Solanaceae	<i>Solanum elaeagnifolium</i>		silverleaf nightshade	N	FP		Rare in grasslands on deeper soils.	x	
Solanaceae	<i>Solanum ptycanthum</i>	<i>Solanum americanum</i>	American nightshade	N	FA			x	
Solanaceae	<i>Solanum rostratum</i>		buffalo-bur	N	FA		Occasional in grasslands.	x	x
Tamaricaceae	<i>Tamarix</i> sp. ( <i>T. ramosissima</i> ?)		salt-cedar	E	S		A few shrubs in tank in pad scar in northern part of Heard Ranch.		
Typhaceae	<i>Typha domingensis</i>		cat-tail	N	GP	X	Noticed in wet area below tank on Heard Ranch.		
Ulmaceae	<i>Celtis laevigata</i>		sugar hackberry	N	T	X	Common in fencerows and woodlands.	x	x
Ulmaceae	<i>Celtis reticulata</i>		netleaf hackberry	N	T		Locally frequent in woodlands on rocky slopes.	x	
Ulmaceae	<i>Ulmus americana</i>		American elm	N	T	X	Locally frequent in woodlands.	x	x
Ulmaceae	<i>Ulmus crassifolia</i>		cedar elm	N	T	X	Common in woodlands.	x	x
Ulmaceae	<i>Ulmus rubra</i>		slippery elm	N	T			x	
Urticaceae	<i>Boehmeria cylindrica</i>		false nettle	N	FP			x	

Family	Scientific Name	Synonym(s)	Common Name	Nativity	Form	B	F&H	L	P
Urticaceae	<i>Parietaria pensylvanica</i>		cucumberweed, pellitory	N	FA	X	Rare (April 2017) in woodlands.	x	x
Valerianaceae	<i>Valerianella amarella</i>		cornsalad	N	FA	X	Common in grasslands, especially on gravelly soils.	x	
Valerianaceae	<i>Valerianella radiata</i>		cornsalad	N	FA	X	Common in wet areas.	x	
Verbenaceae	<i>Callicarpa americana</i>		American beautyberry	N	S			x	
Verbenaceae	<i>Glandularia bipinnatifida</i>	<i>Verbena bipinnatifida</i>	Dakota vervain	N	FA	X	Occasional throughout.	x	x
Verbenaceae	<i>Glandularia pumila</i>	<i>Verbena pumila</i>	pink vervain	N	FA	X		x	
Verbenaceae	<i>Glandularia pumila</i>	<i>Verbena pumila</i>	low vervain	N	FA	X			
Verbenaceae	<i>Phyla nodiflora</i>	<i>Phyla incisa</i>	fogfruit	N	FP		Occasional around tanks.	x	x
Verbenaceae	<i>Verbena bracteata</i>		bracted vervain	N	FP			x	
Verbenaceae	<i>Verbena halei</i>		Texas vervain	N	FP	X	Rare in grasslands.	x	x
Verbenaceae	<i>Verbena urticifolia</i>		nettleleaf vervain	N	FP			x	
Violaceae	<i>Hybanthus verticillatus</i>		whorled green-violet	N	FP				
Violaceae	<i>Viola bicolor</i>		field pansy	N	FA			x	
Violaceae	<i>Viola sp.</i>		stemless blue violet	N	FP	X	Rare in woodlands.	x	x
Viscaceae	<i>Phoradendron tomentosum</i>		mistletoe	N	S				
Vitaceae	<i>Ampelopsis cordata</i>		grape-leaf ampelopsis	N	WV			x	
Vitaceae	<i>Cissus trifolia</i>	<i>Cissus incisa</i>	ivy treebine	N	FP		Rare in woodlands.	x	
Vitaceae	<i>Parthenocissus quinquefolia</i>		Virginia creeper	N	WV			x	x
Vitaceae	<i>Vitis cinerea</i>		sweet grape	N	WV	X	Occasional in woodlands; ID uncertain.	x	
Zannichelliaceae	<i>Zannichellia palustris</i>		horned pondweed	N	AQ		Noticed in large tank near pipeline road on Forman Ranch.		