

Table S1. List of vegetation identified during plant surveys, including their assigned functional type and scientific names.

Functional type	Plant (Common name)	Scientific name
Cool season grass	Scribners Panicum	<i>Panicum oligosanthos</i>
Cool season grass	Texas Wintergrass	<i>Stipa leucotricha</i>
Forb	Beebalm	<i>Monarda</i> spp.
Forb	Buckwheat	<i>Eriogonum</i> spp.
Forb	California Filaree	<i>Erodium</i> spp.
Forb	Day Lilly	<i>Hemerocallis</i> spp.
Forb	Geranium	<i>Geranium</i> spp.
Forb	Heath Aster	<i>Aster ericoides</i>
Forb	Indian Paintbrush	<i>Castilleja indivisa</i>
Forb	Mint	<i>Mentha</i> spp.
Forb	Mustard	<i>Brassica</i> spp.
Forb	Plantain	<i>Plantago</i> spp.
Forb	Prairie Parsley	<i>Polytaenia nuttallii</i>
Forb	Ragweed	<i>Ambrosia</i> spp.
Forb	Vetch	<i>Vicia</i> spp.
Forb	Western Ragweed	<i>Ambrosia psilostachya</i>
Forb	Wild Onion	<i>Allium canadense</i>
Forb	Wood Sorrel	<i>Oxalis</i> spp.
Forb	Yarrow	<i>Achillea</i> spp.
Forb	Yucca	<i>Yucca</i> spp.
Grass like	Sedge	<i>Carex</i> spp.
Introduced	Annual Brome	<i>Bromus</i> spp.
Introduced	Annual Broomweed	<i>Gutierrezia dracunculoides</i>
Introduced	King Ranch Bluestem	<i>Bothriochloa ischaemum</i> var. <i>songarica</i>
Medium grass	Carolina Jointtail	<i>Coelorachis cylindrica</i>
Medium grass	Fall Witchgrass	<i>Digitaria cognata</i>
Medium grass	Knotroot Bristlegrass	<i>Setaria geniculata</i>
Medium grass	Longspike Tridens	<i>Tridens strictus</i>
Medium grass	Meadow Dropseed	<i>Sporobolus drummondii</i>
Medium grass	Purpletop Tridens	<i>Tridens flavus</i>
Medium grass	Side Oats Grama	<i>Bouteloua curtipendula</i> var. <i>curtipendula</i>
Medium grass	Silverbluestem	<i>Bothriochloa saccharides</i> var. <i>torreyana</i>
Medium grass	Talldropseed	<i>Sporobolus compositus</i>
Medium grass	Tumble Windmill	<i>Chloris verticillata</i>
Medium grass	Vine Mesquite	<i>Panicum obtusum</i>
Short grass	6 weeks fescue	<i>Vulpia octoflora</i>
Short grass	Annual Threeawn	<i>Aristida oligantha</i>
Short grass	Perennial 3 awn	<i>Aristida purpurea</i>
Tall grass	Big Bluestem	<i>Andropogon gerardii</i>
Tall grass	Florida Paspalum	<i>Paspalum floridanum</i>
Tall grass	Indiangrass	<i>Sorghastrum nutans</i>
Tall grass	Little Bluestem	<i>Schizachyrium scoparium</i> var. <i>frequens</i>

Tall grass	Switchgrass	<i>Panicum virgatum</i>
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