

Plant Species Documented by Rocky Mountain Bird Observatory on Southwest Nebraska Playas, 2006-2008.

Scientific Name	Common Name	Nativity	Reg 5 WIS ¹	# of Playas ²
<i>Agropyron cristatum</i>	crested wheatgrass	Exotic		1
<i>Amaranthus albus</i>	prostrate pigweed	Native	FACU	5
<i>Amaranthus retroflexus</i>	redroot pigweed	Exotic	FACU	5
<i>Amaranthus sp.</i>	pigweed			6
<i>Ambrosia artemisiifolia</i>	annual ragweed	Native	FACU	1
<i>Ambrosia grayi</i>	woollyleaf bursage, woollyleaf burr ragweed	Native	FAC	7
<i>Ambrosia psilostachya</i>	Cuman ragweed	Native	FAC	1
<i>Ambrosia tomentosa</i>	skeletonleaf bursage, skeletonleaf burr ragweed	Native		6
<i>Ammannia auriculata</i>	eared redstem	Native	OBL	10
<i>Andropogon gerardii</i>	big bluestem	Native	FAC-	2
<i>Aster sp.</i>	aster sp.			1
<i>Bacopa rotundifolia</i>	disk waterhyssop	Native	OBL	4
<i>Bassia scoparia</i>	kochia	Exotic	FACU	11
<i>Brassica sp.</i>	mustard sp.			2
<i>Bromus inermis</i>	smooth brome	Exotic		1
<i>Bromus japonicus</i>	Japanese brome	Exotic	FACU	4
<i>Bromus sp.</i>	brome sp.			3
<i>Bromus tectorum</i>	cheatgrass	Exotic		4
<i>Buchloe dactyloides</i>	buffalograss	Native	FACU	3
<i>Carex sp.</i>	sedge sp.			7
<i>Cenchrus longispinus</i>	mat sandbur	Native		4
<i>Chamaesyce glyptosperma</i>	ribseed sandmat	Native		2
<i>Chenopodium berlandieri</i>	pitseed goosefoot	Native		2
<i>Chloris verticillata</i>	tumble windmill grass	Native		2
<i>Convolvulus arvensis</i>	field bindweed	Exotic		1
<i>Convolvulus sp.</i>	bindweed sp.			1
<i>Conyza canadensis</i>	Canadian horseweed	Native	FACW	3
<i>Coreopsis tinctoria</i>	golden tickseed	Native	FAC	9
<i>Cycloloma atriplicifolium</i>	winged pigweed	Native	FAC	1
<i>Cyperus esculentus</i>	yellow nutsedge	Native	FACW	5
<i>Cyperus sp.</i>	sedge sp.			1
<i>Cyperus squarrosus</i>	bearded flatsedge	Native	OBL	5
<i>Descurainia sophia</i>	herb sophia	Exotic		1
<i>Echinochloa crus-galli</i>	barnyard grass	Exotic	FACW	14
<i>Eleocharis palustris</i>	common spikerush	Native	OBL	7
<i>Eleocharis parvula</i>	dwarf spikerush	Native	OBL	3
<i>Eleocharis sp.</i>	spikerush sp.			14
<i>Eragrostis cilianensis</i>	stinkgrass	Exotic	FACU	6
<i>Eragrostis trichodes</i>	sand lovegrass	Native		1
<i>Glycyrrhiza lepidota</i>	American licorice	Native	FACU	1
<i>Helianthus annuus</i>	common sunflower	Native	FACU	2
<i>Helianthus sp.</i>	sunflower sp.			1
<i>Heteranthera limosa</i>	blue mud plantain	Native	OBL	8
<i>Hordeum jubatum</i>	foxtail barley	Native	FACW	3
<i>Juncus sp.</i>	rush sp.			2
<i>Lepidium sp.</i>	pepperweed sp.			2

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<i>Leptochloa fusca</i> ssp. <i>fascicularis</i>	bearded sprangletop	Native	OBL	2
<i>Marsilea vestita</i>	western water clover, pepperwort	Native	OBL	12
<i>Medicago sativa</i>	alfalfa	Exotic	NI	2
<i>Melilotus officinalis</i>	yellow sweetclover	Exotic	FACU	1
<i>Melilotus</i> sp.	sweetclover sp.			1
<i>Mollugo verticillata</i>	green carpetweed	Native	FAC	7
<i>Oenothera canescens</i>	spotted evening primrose	Native	FACW-	10
<i>Oenothera</i> sp.	evening-primrose			1
<i>Panicum capillare</i>	witchgrass	Native	FAC	6
<i>Panicum miliaceum</i>	wild proso millet, broomcorn millet	Exotic		2
<i>Panicum virgatum</i>	switchgrass	Native	FAC	3
<i>Pascopyrum smithii</i>	western wheatgrass	Native	FACU	10
<i>Phyla cuneifolia</i>	frog-fruit, fogfruit	Native	FAC	1
<i>Polygonum amphibium</i> var. <i>stipulaceum</i>	water smartweed	Native	OBL	4
<i>Polygonum arenastrum</i>	oval-leaf knotweed	Exotic	NI	1
<i>Polygonum convolvulus</i>	black bindweed	Exotic	FACU	1
<i>Polygonum pensylvanicum</i>	Pennsylvania smartweed	Native	FACW+	7
<i>Polygonum ramosissimum</i>	bushy knotweed	Native	FAC	1
<i>Polygonum</i> sp.	knotweed sp.			2
<i>Polygonum</i> sp.	smartweed sp.			8
<i>Populus deltoides</i>	eastern cottonwood	Native	FAC	1
<i>Populus</i> sp.	cottonwood sp.			4
<i>Portulaca oleracea</i>	common purslane	Native	FAC	1
<i>Portulaca</i> sp.	purslane sp.			2
<i>Potentilla rivalis</i>	brook cinquefoil	Native	FACW+	1
<i>Ranunculus cymbalaria</i>	alkali buttercup	Native	OBL	1
<i>Rorippa sinuata</i>	spreading yellowcress	Native	FACW	2
<i>Rumex crispus</i>	curly dock	Exotic	FACW	12
<i>Sagittaria longiloba</i>	longbarb arrowhead	Native	OBL	3
<i>Sagittaria</i> sp.	arrowhead sp.			1
<i>Salsola tragus</i>	Russian thistle	Exotic	FACU	5
<i>Setaria pumila</i> ssp. <i>pumila</i>	yellow foxtail	Exotic		1
<i>Setaria viridis</i>	green bristlegrass	Exotic		2
<i>Solanum rostratum</i>	buffalobur nightshade	Native		5
<i>Spartina pectinata</i>	prairie cordgrass	Native	FACW	1
<i>Taraxacum officinale</i>	common dandelion	Exotic	FACU	2
<i>Tragopogon dubius</i>	yellow salisfy	Exotic		2
<i>Tragopogon</i> sp.	goatsbeard			1
<i>Tribulus terrestris</i>	puncturevine	Exotic		2
<i>Typha latifolia</i>	broadleaf cattail	Native	OBL	4
<i>Verbascum thapsus</i>	common mullein	Exotic	NI	1
<i>Verbena bracteata</i>	prostrate vervain, bigtract verbena	Native	FACU	3
<i>Xanthium strumarium</i>	rough cocklebur	Native	FAC	1

1. WIS = Wetland Indicator Status, for Region 5 of the USFWS, as defined in USDA PLANTS database; see <http://plants.usda.gov/wetinfo.html>.

2. Of n = 24 playas sampled in Chase, Kimball, and Perkins counties, of which two were in grassland, five in CRP fields, and 18 surrounded by cropland.