

Plants of Colorado Sandhills, Wells Ranch [Weld Co(s), Colorado]

Observed on CONPS fieldtrip, 6/13/1998 to 6/13/1998

Leader(s): Rick Brune; Recorder(s); Loraine Yeatts, Rick Brune, Jan Wingate, Jerry Duncan

<u>Scientific Name</u>	<u>Synonym</u>	<u>Common Name</u>
1. <i>Abronia fragrans</i>		Fragrant sand-verbena
2. <i>Achnatherum hymenoides</i>	(<i>Oryzopsis</i> , <i>Stipa</i>)	Indian ricegrass
3. <i>Acrolasia albicaulis</i>	(<i>Mentzelia albicaulis</i>)	Small-flowered stickleaf
4. <i>Allium textile</i>		Wild onion
• 5. <i>Ambrosia psilostachya</i> var. <i>coronopifolia</i>		Western ragweed
6. <i>Andropogon hallii</i>		Sand bluestem
7. <i>Argemone polyanthemos</i>	(<i>A. intermedia</i>)	Prickly Poppy
8. <i>Aristida purpurea</i>	(<i>A. longisetata</i> , <i>A. fendleriana</i> , <i>A. wrightii</i>)	Fendler's three-awn
• 9. <i>Asclepias arenaria</i>		Sand milkweed
• 10. <i>Asclepias engelmanniana</i>		Narrow-leaved milkweed
11. <i>Asclepias viridiflora</i>		Green milkweed
• 12. <i>Astragalus gracilis</i>	(<i>A. parviflorus</i>)	Slender milkvetch
13. <i>Buchloe dactyloides</i>		Buffalograss
14. <i>Calamovilfa longifolia</i>		Prairie sandreed
l 15. <i>Camelina microcarpa</i>		False-flax
16. <i>Carex pensylvanica</i> ssp. <i>heliophila</i>	(<i>C. heliophila</i>)	Sun sedge
17. <i>Chamaesyce missurica</i>		Missouri / prairie spurge
18. <i>Chondrosium gracile</i>	(<i>Bouteloua gracilis</i>)	Blue grama
19. <i>Cirsium canescens</i>		White-flowered thistle
20. <i>Corydalis curvisiliqua</i> ssp. <i>occidentalis</i>	(<i>C. aurea</i> ssp. <i>occidentalis</i>)	
21. <i>Coryphantha vivipara</i>	(<i>Mammillaria</i> / <i>Escobaria</i>)	Nipple cactus, pincushion
22. <i>Croton texensis</i>		Texas croton
23. <i>Cryptantha crassisejala</i>		Cryptanth
• 24. <i>Dalea villosa</i>		Silky prairie clover
25. <i>Delphinium carolinianum</i> ssp. <i>virescens</i>	(<i>D. virescens</i> ssp. <i>penardii</i>)	Prairie larkspur
26. <i>Elymus elymoides</i>	(<i>Sitanion hystrix</i>)	Squirreltail
27. <i>Erigeron bellidiastrum</i>		Sand fleabane
• 28. <i>Eriogonum annuum</i>		Annual eriogonum
• 29. <i>Eriogonum effusum</i>	(<i>E. microthecum</i> var. <i>effusum</i>)	Prairie baby's breath
30. <i>Evolvulus nuttallianus</i>		
31. <i>Gilia pinnatifida</i>	(<i>G. calcarea</i> of CO lit.)	Pinnate-leaf gilia]
32. <i>Helianthus petiolaris</i>		Prairie sunflower
33. <i>Hesperostipa comata</i>	(<i>Stipa comata</i>)	Needle-and-thread grass
• 34. <i>Ipomoea leptophylla</i>		Bush morningglory
35. <i>Koeleria macrantha</i>	(<i>K. cristata</i> , <i>K. pyramidata</i>)	Junegrass
l 36. <i>Lepidium densiflorum</i>		Pepper-grass
37. <i>Leptodactylon pungens</i>		Common prickly phlox
38. <i>Lesquerella ludoviciana</i>		Bladderpod
• 39. <i>Lithospermum incisum</i>		Narrow-leaved puccoon, showy stoneseed

Comments: Trip to Wells Ranch which has mosaic of sandsage/sand bluestem prairie & sand bluestem/sandreed prairie, now rare plant associations due to overgrazing.

• = not in bloom or fruit

<u>Scientific Name</u>	<u>Synonym</u>	<u>Common Name</u>
40. <i>Lupinus pusillus</i>		Small / rusty lupine
41. <i>Machaeranthera pinnatifida</i>	(Haplopappus spinulosus)	Spiny goldenweed
42. <i>Mariscus schweinitzii</i>	(Cyperus schweinitzii)	Umbrella sedge
43. <i>Monroa squarrosa</i>	(Munroa squarrosa)	False buffalograss
44. <i>Muhlenbergia pungens</i>		Green muhly
• 45. <i>Nuttallia nuda</i>	(Mentzelia nuda)	Plains evening-star
• 46. <i>Oligosporus filifolius</i>	(Artemisia filifolia)	Sand sagebrush
47. <i>Opuntia macrorhiza</i>	(includes O. compressa reports in CO)	Prickly-pear
48. <i>Opuntia polyacantha</i>	(incl. var. trichophora/juniperina)	Central prickly pear
49. <i>Oreocarya suffruticosa</i>	(Cryptantha jamesii)	
50. <i>Pascopyrum smithii</i>	(Agropyron, Elymus)	Western wheatgrass
51. <i>Physalis pumila ssp. hispida</i>		Prairie ground cherry
52. <i>Plantago patagonica</i>	(P. purshii)	Woolly plantain
• 53. <i>Polygonum sp</i>		
54. <i>Psoralidium digitatum</i>	(Psoralea digitata)	Palm-leaved scurf-pea
• 55. <i>Psoralidium lanceolatum</i>	(Psoralea lanceolata)	Lemon scurf-pea
• 56. <i>Psoralidium tenuiflorum</i>	(Psoralea tenuiflora)	Slim-flower scurf-pea
57. <i>Redfieldia flexuosa</i>		Blowout grass
58. <i>Rumex venosus</i>		Wild begonia
• 59. <i>Salsola collina</i>		Russian-thistle
60. <i>Scutellaria brittonii</i>		Skullcap
61. <i>Sphaeralcea coccinea</i>		Globemallow, cowboy's delight
62. <i>Thelesperma megapotamicum</i>		Greenthread
63. <i>Tradescantia occidentalis</i>		Spiderwort
64. <i>Tripterocalyx micranthus</i>		Sand verbena / puffs
65. <i>Vulpia octoflora</i>	(Festuca octoflora)	Sixweeks fescue