

Plants of Pawnee National Grassland 1, Weld Co., E CO [Las Animas Co(s), Colorado]

Observed on CONPS fieldtrip, 6/2/1979 to 6/2/1979

Leader(s): M. Shoop, J. Dodd, R. Engle, G. Turner; Recorder(s); Sue Martin

<u>Scientific Name</u>	<u>Synonym</u>	<u>Common Name</u>
Alliaceae	(formerly in Liliaceae)	Onion
1. <i>Allium textile</i>		Wild onion
Apiaceae	(Umbelliferae)	Parsley
2. <i>Cymopterus acaulis</i>		Springparsley
3. <i>Lomatium orientale</i>		Salt & pepper
4. <i>Musineon divaricatum</i>		
Asteraceae	(Compositae)	Sunflower
5. <i>Artemisia frigida</i>		Silver or fringed sage
6. <i>Packera tridenticulata</i>	(Senecio tridenticulatus)	Groundsel
Boraginaceae		Borage
7. <i>Lappula redowskii</i>		Common stickseed
8. <i>Oreocarya suffruticosa</i>	(Cryptantha jamesii)	
Brassicaceae	(Cruciferae)	Mustard
9. <i>Chorispora tenella</i>		Purple mustard
10. <i>Lepidium densiflorum</i>		Pepper-grass
11. <i>Sisymbrium altissimum</i>		Jim Hill or tumble mustard
Cactaceae		Cactus
12. <i>Echinocereus viridiflorus</i>		Hens-and-chickens
13. <i>Opuntia polyacantha</i>	(incl. var. trichophora/juniperina)	Central prickly pear
Capparaceae		Caper
14. <i>Cleome serrulata</i>		Rocky Mt. beeplant
Chenopodiaceae		Goosefoot
15. <i>Atriplex canescens</i>		Four-wing saltbush
Commelinaceae		Spiderwort
16. <i>Tradescantia occidentalis</i> var. <i>scopulorum</i>		Spiderwort
Cyperaceae		Sedge
17. <i>Carex pensylvanica</i> ssp. <i>heliophila</i>	(C. heliophila)	Sun sedge
Euphorbiaceae		Spurge
18. <i>Chamaesyce fendleri</i>	(Euphorbia fendleri)	
19. <i>Tithymalus brachyceras</i>	(incl. <i>Euphorbia robusta</i> , <i>E. montanus</i>)	Rocky Mt. spurge
Fabaceae	(Leguminosae)	Pea
20. <i>Astragalus gracilis</i>	(A. parviflorus)	Slender milkvetch
21. <i>Lupinus pusillus</i>		Small / rusty lupine
Liliaceae		Lily
22. <i>Leucocrinum montanum</i>		Sand lily
Malvaceae		Mallow
23. <i>Sphaeralcea coccinea</i>		Globemallow, cowboy's delight
Onagraceae		Evening-primrose
24. <i>Oenothera coronopifolia</i>		Cut-leaf evening primrose

Fieldtrip to observe northern Colorado grassland ecology and the dynamics of vegetation & vegetation change in the Pawnee Grasslands.

<u>Scientific Name</u>	<u>Synonym</u>	<u>Common Name</u>
Plantaginaceae		
		Plantain
25. <i>Plantago patagonica</i>	(P. purshii)	Woolly plantain
Poaceae		
	(Gramineae)	Grass
26. <i>Achnatherum hymenoides</i>	(Oryzopsis, Stipa)	Indian ricegrass
27. <i>Buchloe dactyloides</i>		Buffalograss
28. <i>Distichlis stricta</i>	(D. spicata ssp. stricta)	Saltgrass
29. <i>Hesperostipa comata</i>	(Stipa comata)	Needle-and-thread grass
30. <i>Pascopyrum smithii</i>	(Agropyron, Elymus)	Western wheatgrass
31. <i>Sporobolus airoides</i>		Alkali sacaton
32. <i>Sporobolus cryptandrus</i>		Sand dropseed
Polemoniaceae		
		Phlox
33. <i>Ipomopsis spicata</i>		Spike gilia
34. <i>Phlox bryoides</i>		
Polygonaceae		
		Buckwheat
35. <i>Eriogonum effusum</i>	(E. microthecum var. effusum)	Prairie baby's breath
Santalaceae		
		Sandalwood
36. <i>Comandra umbellata ssp. pallida</i>		Bastard toadflax
Scrophulariaceae		
		Figwort
37. <i>Penstemon albidus</i>		White beardtongue
38. <i>Penstemon angustifolius</i>	(P. angustifolius ssp. caudatus)	Narrow beardtongue
Violaceae		
		Violet
39. <i>Viola nuttallii</i>		Nuttall violet
40. <i>Scutellaria brittonii</i>		Skullcap