

Plants of Western Slope, Delta, CO & vicinity [Delta Co(s), Colorado]

Observed on CONPS fieldtrip, 5/27/1979 to 5/27/1979
 Leader(s): Jim Ratzloff, Scott Ellis; Recorder(s); Jim Ratzloff

<u>Scientific Name</u>	<u>Synonym</u>	<u>Common Name</u>
Alliaceae	(formerly in Liliaceae)	Onion
1. <i>Allium acuminatum</i>		Tapertip onion
2. <i>Allium textile</i>		Wild onion
3. <i>Androstephium breviflorum</i>		Wild hyacinth, funnel lily
Anacardiaceae		Sumac
4. <i>Rhus aromatica ssp. trilobata</i>	(R. trilobata)	Skunkbrush
Apiaceae	(Umbelliferae)	Parsley
5. <i>Cymopterus bulbosus</i>		Onion spring-parsley
6. <i>Cymopterus fendleri</i>	(C. acaulis var. fendleri)	Fendler's cymopterus
Asclepiadaceae		Milkweed
7. <i>Asclepias cryptoceras</i>		Adobe milkweed
Asteraceae	(Compositae)	Sunflower
8. <i>Brickellia microphylla ssp. scabra</i>	(B. scabra)	Rough brickell-bush
9. <i>Chrysothamnus greenei</i>	(C. linifolius)	Greene rabbitbrush
10. <i>Chrysothamnus linifolius</i>	(C. viscidiflorus ssp. linifolius)	Spreading rabbitbrush
11. <i>Chrysothamnus nauseosus</i>		Rubber rabbitbrush
12. <i>Cirsium calcareum</i>	(C. bipinnatum)	Cainville thistle
13. <i>Enceliopsis nutans</i>		Noddinghead
14. <i>Gaillardia pinnatifida</i>		Blanketflower
15. <i>Gutierrezia sarothrae</i>	(Xanthocephalum sarothrae)	Broom snakeweed
16. <i>Heterotheca villosa</i>	(Chrysopsis villosa)	Hairy goldenaster
17. <i>Hymenopappus filifolius var. cinereus</i>		
18. <i>Lactuca serriola</i>		Prickly lettuce
19. <i>Leucelene ericoides</i>		Sand aster
20. <i>Machaeranthera pinnatifida</i>	(Haplopappus spinulosus)	Spiny goldenweed
21. <i>Malacothrix sonchoides</i>		Sowthistle malacothrix
22. <i>Packera multilobata</i>	(Senecio multilobatus)	Uinta groundsel
23. <i>Platyschkuhria integrifolia</i>		
24. <i>Psilostrophe bakeri</i>		paper-flower
25. <i>Seriphidium tridentatum</i>	(Artemisia tridentata)	Big sagebrush
26. <i>Tetradymia spinosa</i>		Cottonthorn horsebrush
27. <i>Tetranneuris acaulis</i>	(Hymenoxys acaulis)	Stemless hymenoxys/woolly-base
28. <i>Trimorpha lonchophylla</i>	(Erigeron lonchophyllum)	
29. <i>Xylorhiza venusta</i>		Poison aster, Cisco woodyaster
Betulaceae		Birch
30. <i>Betula fontinalis</i>	(B. occidentalis reports)	River birch
Boraginaceae		Borage
31. <i>Acrolasia humilis</i>	(Mentzelia thompsonii)	Dwarf cryptanth
32. <i>Lappula marginata</i>	(Lappula texana / diploloma incorrectly appl.)	Stickseed
33. <i>Lappula redowskii</i>		Common stickseed

• = plants of extremely restricted distribution or endemics limited to area visited.

Fieldtrip to observe Mancos shale vegetation between Paeonia & Delta and visit hanging garden sites of Escalante Canyon, west of Gunnison River after a year of exceptional rain.

<u>Scientific Name</u>	<u>Synonym</u>	<u>Common Name</u>
34. <i>Oreocarya paradoxa</i>	(Cryptantha paradoxa)	
Brassicaceae	(Cruciferae)	Mustard
35. <i>Descurainia sophia</i>		Tansy mustard
36. <i>Erysimum repandum</i>		Spreading wallflower
37. <i>Lepidium densiflorum</i>		Pepper-grass
38. <i>Lepidium montanum</i>		
39. <i>Lepidium perfoliatum</i>		Clasping-peppergrass
40. <i>Malcolmia africana</i>		African mustard
41. <i>Physaria acutifolia</i> var. <i>australis</i>	(P. didymocarpa)	Rydberg twinpod
42. <i>Schoenocrambe linifolia</i>	(Sisymbrium linifolium)	Skeleton-mustard
43. <i>Stanleya albescens</i>		Prince's-plume
44. <i>Stanleya pinnata</i>		Prince's plume
45. <i>Streptanthella longirostris</i>		
46. <i>Streptanthus cordatus</i>		Twistedflower
47. <i>Thelypodopsis juniperorum</i>	(Sisymbrium elegans var. juniperorum)	Elegant thelypody
Cactaceae		Cactus
48. <i>Coryphantha missouriensis</i>	(Mammillaria missouriensis)	Nipple cactus
49. <i>Echinocereus triglochidiatus</i> var. <i>melanacanthus</i>		Claretcup
50. <i>Opuntia erinacea</i>	(O. hystricina of authors)	Common prickly pear
51. <i>Opuntia phaeacantha</i> var. <i>major</i>		New Mexican prickly-pear
52. <i>Opuntia polyacantha</i>	(incl. var. trichophora/juniperina)	Central prickly pear
53. <i>Sclerocactus glaucus</i>		Bear-claw
Calochortaceae	(formerly in Liliaceae)	Mariposa
54. <i>Calochortus nuttallii</i>		Sego lily, mariposa
Chenopodiaceae		Goosefoot
55. <i>Atriplex confertifolia</i>		Shadscale
56. <i>Atriplex corrugata</i>		Mat-saltbush
57. <i>Atriplex gardneri</i>	(A. nuttallii)	Moundscale, Gardner saltbush
58. <i>Bassia sieversiana</i>	(Kochia scoparia of Colo. lit.)	Kochia
59. <i>Halogeton glomeratus</i>		Halogeton
60. <i>Kochia americana</i>		Gray Molly
61. <i>Krascheninnikovia lanata</i>	(Eurotia/ Ceratoides lanata)	Winterfat
62. <i>Monolepis nuttalliana</i>		Poverty weed
63. <i>Salsola australis</i>	(S. iberica, S. kali)	Russian-thistle
64. <i>Sarcobatus vermiculatus</i>		Greasewood
65. <i>Suaeda moquinii</i>		Sea-blite
Convallariaceae	(formerly in Liliaceae)	Mayflower
66. <i>Maianthemum stellatum</i>	(Smilicina stellata)	False solomon's seal
Cupressaceae		Cypress
67. <i>Sabina osteosperma</i>	(Juniperus utahensis)	Utah juniper
Fabaceae	(Leguminosae)	Pea
68. <i>Astragalus asclepiadoides</i>		Milkweed milkvetch
69. <i>Astragalus chamaeleuce</i>		Cicada milkvetch
70. <i>Astragalus linifolius</i>		Grand Junction milkvetch
71. <i>Astragalus mollissimus</i> var. <i>thompsonae</i>		Woolly locoweed

<u>Scientific Name</u>	<u>Synonym</u>	<u>Common Name</u>
Geraniaceae		
72. <i>Erodium cicutarium</i>		Storksbill, cranebill
Helleboraceae		
73. <i>Aquilegia micrantha</i>	(formerly in Ranunculaceae)	Hellebore
74. <i>Delphinium andersonii</i> var. <i>scaposum</i>	(D. scaposum)	Anderson larkspur
Hydrangeaceae		
75. <i>Fendlera rupicola</i>		Fendlerbush
Hydrophyllaceae		
76. <i>Phacelia crenulata</i>	(P. crenulata var. ambigua)	Notch-leaved phacelia
77. <i>Phacelia splendens</i>		
Loasaceae		
78. <i>Acrolasia albicaulis</i>	(Mentzelia albicaulis)	Small-flowered stickleaf
Malvaceae		
79. <i>Sphaeralcea coccinea</i>		Globemallow, cowboy's delight
Nyctaginaceae		
80. <i>Abronia fragrans</i>		Fragrant sand-verbena
81. <i>Mirabilis multiflora</i>		Large Four-o'clock
82. <i>Oxybaphus linearis</i>	(Mirabilis linearis)	Narrowleaf umbrellawort
Oleaceae		
83. <i>Fraxinus anomala</i>		Single-leaf ash
Onagraceae		
84. <i>Camissonia eastwoodiae</i>		Eastwood's camissonia
85. <i>Camissonia scapoidea</i>	(Oenothera scapoidea)	Barestem camissonia
86. <i>Oenothera caespitosa</i>		Evening-primrose, Morning-lily
Pinaceae		
87. <i>Pinus edulis</i>		Two-needle pinyon
Plantaginaceae		
88. <i>Plantago patagonica</i>	(P. purshii)	Woolly plantain
Poaceae		
89. <i>Achnatherum hymenoides</i>	(Gramineae) (Oryzopsis, Stipa)	Indian ricegrass
90. <i>Anisantha tectorum</i>	(Bromus tectorum)	Cheatgrass
91. <i>Aristida purpurea</i> var. <i>longiseta</i>	(A. longiseta, A. fendleriana)	Three-awn
92. <i>Distichlis stricta</i>	(D. spicata ssp. stricta)	Saltgrass
93. <i>Elymus elymoides</i>	(Sitanion hystrix)	Squirreltail
94. <i>Hilaria jamesii</i>		Galleta
95. <i>Muhlenbergia asperifolia</i>		Scratchgrass or alkali muhly
96. <i>Muhlenbergia richardsonis</i>		Mat muhly
97. <i>Phragmites australis</i>	(P. communis)	Common reed
98. <i>Poa bulbosa</i>		bulbous bluegrass
99. <i>Vulpia octoflora</i>	(Festuca octoflora)	Sixweeks fescue
Polemoniaceae		
100. <i>Gilia sinuata</i>		
101. <i>Ipomopsis polycladon</i>	(Gilia polycladon)	Internode or spreading gilia
102. <i>Ipomopsis pumila</i>	(Gilia pumila)	
103. <i>Phlox longifolia</i>		Longleaf phlox

<u>Scientific Name</u>	<u>Synonym</u>	<u>Common Name</u>
Polygonaceae		
Buckwheat		
104. <i>Eriogonum gordonii</i>		Gordon's buckwheat
105. <i>Eriogonum inflatum</i>		Desert trumpet, bottlestopper
106. <i>Eriogonum microthecum</i> var. <i>simpsonii</i>	(<i>E. microthecum</i> var. <i>foliosum</i>)	Slender buckwheat
107. <i>Eriogonum pelinophilum</i>		
108. <i>Stenogonum flexum</i>	(<i>Eriogonum flexum</i>)	Bent buckwheat
Ranunculaceae		
Buttercup		
109. <i>Ceratocephala orthoceras</i>	(<i>Ranunculus testiculatus</i>)	Hornhead
110. <i>Clematis ligusticifolia</i>		Western virgins bower
Rosaceae		
Rose		
111. <i>Amelanchior utahensis</i>		Utah serviceberry
Rubiaceae		
Madder		
112. <i>Galium coloradoense</i>	(<i>G. multiflorum</i> var. <i>coloradoense</i>)	Shrubby bedstraw
Salicaceae		
Willow		
113. <i>Populus angustifolius</i>		Narrowleaf cottonwood
114. <i>Salix exigua</i>	(<i>S. interior</i>)	Sandbar willow
Santalaceae		
Sandalwood		
115. <i>Comandra umbellata</i> ssp. <i>pallida</i>		Bastard toadflax
Scrophulariaceae		
Figwort		
116. <i>Mimulus eastwoodiae</i>		Eastwood monkeyflower
117. <i>Penstemon retrosus</i>		
Tamaricaceae		
Tamarisk		
118. <i>Tamarix ramosissima</i>	(<i>T. chinensis</i> in some reports)	Tamarisk, salt cedar
Typhaceae		
Cattail		
119. <i>Typha latifolia</i>		Broad-leaved cattail