

Plants of Florissant Fossil Beds [Teller Co(s), Colorado]

Observed on CONPS fieldtrip, 6/27/1987 to 6/27/1987

Leader(s): Mary Edwards; Recorder(s);

<u>Scientific Name</u>	<u>Synonym</u>	<u>Common Name</u>
Aceraceae		Maple
1. <i>Acer glabrum</i>		Mt. maple
Agavaceae	(formerly in Liliaceae)	Agave
2. <i>Yucca glauca</i>		Spanish bayonet
Alsineaceae	(formerly in Caryophyllaceae)	Chickweed
3. <i>Cerastium strictum</i>	(<i>C. arvense</i>)	Mouse-ear chickweed
4. <i>Eremogone fendleri</i>	(<i>Arenaria fendleri</i>)	Fendler sandwort
Apiaceae	(Umbelliferae)	Parsley
5. <i>Harbouria trachypleura</i>		Whiskbroom parsley
Apocynaceae		Dogbane
6. <i>Apocynum androsaemifolium</i>		Spreading bogbane, bitter-root
Asteraceae	(Compositae)	Sunflower
7. <i>Achillea lanulosa</i>	(<i>A. millefolium</i> ssp. <i>lanulosa</i>)	Yarrow
8. <i>Antennaria pulcherrima</i> ssp. <i>anaphaloides</i>		Tall pussytoes
9. <i>Cirsium canescens</i>		White-flowered thistle
10. <i>Erigeron flagellaris</i>		Whiplash erigeron
11. <i>Erigeron vetensis</i>		early bluetop fleabane
12. <i>Helianthella parryi</i>		Little sunflower
13. <i>Packera tridenticulata</i>	(<i>Senecio tridenticulatus</i>)	Groundsel
14. <i>Picradenia richardsonii</i>	(<i>Hymenoxys richardsonii</i>)	Colorado rubberweed
15. <i>Tragopogon dubius</i> ssp. <i>major</i>		Salsify, Oysterplant
Boraginaceae		Borage
16. <i>Hackelia floribunda</i>		False forget-me-not
17. <i>Lappula redowskii</i>		Common stickseed
18. <i>Lithospermum multiflorum</i>		Many-flowered Puccoon
19. <i>Mertensia ciliata</i>		Tall chiming bells or bluebells
20. <i>Mertensia lanceolata</i>	(incl. <i>M. viridis</i>)	Chiming bells, bluebells
21. <i>Oreocarya thyrsoflora</i>	(<i>Cryptantha thyrsoflora</i>)	
22. <i>Oreocarya virgata</i>	(<i>Cryptantha virgata</i>)	Miner's candle
Brassicaceae	(Cruciferae)	Mustard
23. <i>Boechera drummondii</i>	(<i>Arabis drummondii</i>)	Drummond rockcress
24. <i>Boechera fendleri</i>	(<i>Arabis fendleri</i>)	Fendler rockcress
25. <i>Descurainia incana</i>	(<i>D. richardsonii</i>)	Western tansy mustard
26. <i>Draba aurea</i>		Golden draba
27. <i>Erysimum capitatum</i>	(incl. <i>E. nivale</i> , <i>E. anoenum</i> , <i>E. wheeleri</i>)	Wallflower
28. <i>Lepidium montanum</i> ssp. <i>alyssoides</i>		Pepergrass
29. <i>Lesquerella montana</i>		Mountain bladder-pod
30. <i>Rorippa teres</i>		Yellowcress
31. <i>Thlaspi arvense</i>		Pennycress

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Caprifoliaceae		
32. <i>Distegia involucrata</i>	(Lonicera involucrata)	Bush honeysuckle
33. <i>Linnaea borealis</i>		Twinflower
Convallariaceae		
	(formerly in Liliaceae)	Mayflower
34. <i>Maianthemum stellatum</i>	(Smilicina stellata)	False solomon's seal
Crassulaceae		
		Stonecrop
35. <i>Amerosedum lanceolatum</i>	(Sedum lanceolatum)	Stonecrop
Equisetaceae		
		Horsetail
36. <i>Hippochaete laevigata</i>	(Equisetum laevigatum)	Varigated scouringrush
Euphorbiaceae		
		Spurge
37. <i>Tithymalus brachyceras</i>	(incl. <i>Euphorbia robusta</i> , <i>E. montanus</i>)	Rocky Mt. spurge
Fabaceae		
	(Leguminosae)	Pea
38. <i>Astragalus alpinus</i>		Alpine milkvetch
39. <i>Astragalus drummondii</i>		
40. <i>Astragalus miser</i> var. <i>oblongifolius</i>	(A. decumbens)	
41. <i>Astragalus parryi</i>		Parry milkvetch
42. <i>Medicago lupulina</i>		Black medic
43. <i>Melilotus officinalis</i>		Yellow sweetclover
44. <i>Oxytropis lambertii</i>		Lambert loco
45. <i>Trifolium repens</i>		White dutch clover
46. <i>Vicia americana</i>		American or blue vetch
Geraniaceae		
		Geranium
47. <i>Geranium caespitosum</i>	(G. fremontii)	James geranium
48. <i>Geranium richardsonii</i>		White geranium
Helleboraceae		
	(formerly in Ranunculaceae)	Hellebore
49. <i>Actea rubra</i> ssp. <i>arguta</i>	(A. arguta)	Baneberry
50. <i>Aquilegia coerulea</i>		Colorado columbine
Hydrangeaceae		
		Hydrangea
51. <i>Jamesia americana</i>		Waxflower
Hydrophyllaceae		
		Waterleaf
52. <i>Phacelia heterophylla</i>		Scorpion-weed
Iridaceae		
		Iris
53. <i>Iris missouriensis</i>		Wild iris
54. <i>Sisyrinchium montanum</i>		Blue-eyed grass
Juncaceae		
		Rush
55. <i>Juncus arcticus</i> ssp. <i>ater</i>	(J. balticus ssp. ater)	Arctic rush
Lamiaceae		
		Mint
56. <i>Dracocephalum parviflorum</i>	(Moldavica parviflora)	Dragonhead
Lemnaceae		
		Duckweed
57. <i>Lemna minor</i>		Duckweed
Linaceae		
		Flax
58. <i>Adenolinum lewisii</i>	(Linum lewsii)	Wild flax
Onagraceae		
		Evening-primrose
59. <i>Oenothera coronopifolia</i>		Cut-leaf evening primrose
60. <i>Oenothera villosa</i> ssp. <i>strigosa</i>	(O. strigosa)	Common evening-primrose

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Orobanchaceae		
61. <i>Aphyllon fasciculatum</i>	(Orobanche fasciculata)	Broomrape Clustered cancerroot
Polemoniaceae		
62. <i>Collomia linearis</i>		Phlox
63. <i>Gilia pinnatifida</i>	(<i>G. calcarea</i> of CO lit.)	Pinnate-leaf gilia]
64. <i>Ipomopsis aggregata</i>	(<i>Gilia aggregata</i>)	Scarlet gilia
65. <i>Polemonium foliosissimum</i>		Leafy Jacobs ladder
Polygonaceae		
66. <i>Acetosella vulgaris</i>	(<i>Rumex acetosella</i>)	Buckwheat Sheep sorrel
67. <i>Bistorta bistortoides</i>	(<i>Polygonum bistortoides</i>)	American bistort
68. <i>Pterogonum alatum</i>	(<i>Eriogonum alatum</i>)	Winged eriogonum
Primulaceae		
69. <i>Androsace septentrionalis</i>		Primrose Northern rock primrose
70. <i>Dodecatheon pulchellum</i>	(<i>D. radicatum</i> , <i>D. pauciflorum</i>)	Shootingstar
Pyrolaceae		
71. <i>Orthilia obtusata</i>	(formerly in <i>Ericaceae</i>) (<i>Pyrola</i> , <i>Ramischia secunda</i>)	Wintergreen One-sided wintergreen
Ranunculaceae		
72. <i>Ranunculus hyperboreus ssp. intertextus</i>		Buttercup Floating buttercup
73. <i>Ranunculus macounii</i>		Macoun's buttercup
Rosaceae		
74. <i>Argentina anserina</i>	(<i>Potentilla anserina</i>)	Rose Silverweed
75. <i>Cercocarpus montanus</i>		Alder-leaf mountain mahogany
76. <i>Erythrocoma triflora</i>	(<i>Geum triflorum</i>)	Pink plumes
77. <i>Fragaria virginiana ssp. glauca</i>	(<i>F. ovalis</i>)	Wild strawberry
78. <i>Oreobatus deliciosus</i>	(<i>Rubus deliciosus</i>)	Boulder raspberry
79. <i>Pentaphylloides floribunda</i>	(<i>Potentilla fruticosa</i>)	Shrubby cinquefoil
80. <i>Potentilla pensylvanica</i>		Praire potentilla
81. <i>Potentilla pulcherrima</i>		Cinquefoil
82. <i>Rosa woodsii</i>		Woods rose
Rubiaceae		
83. <i>Galium septentrionale</i>	(<i>G. boreale ssp. septentrionale</i>)	Madder Northern bedstraw
Saxifragaceae		
84. <i>Ciliaria austromontana</i>	(<i>Saxifraga bronchialis</i> var. <i>austromontana</i>)	Saxifrage Spotted saxifrage
85. <i>Heuchera parvifolia</i> var. <i>nivalis</i>		Common alum-root
Scrophulariaceae		
86. <i>Besseyia plantaginea</i>		Figwort Kittentail
87. <i>Castilleja integra</i>		Orange paintbrush
88. <i>Pedicularis canadensis ssp. fluviatilis</i>		Lousewort
89. <i>Penstemon caespitosus</i>	(includes <i>P. teucroides</i> , <i>P. crandallii</i>)	
90. <i>Penstemon virgatus ssp. asagrayi</i>		Wandstem penstemon
91. <i>Veronica americana</i>		American brooklime
92. <i>Veronica peregrina ssp. xalapensis</i>		Purslane speedwell
Thalictraceae		
93. <i>Thalictrum fendleri</i>	(formerly in <i>Ranunculaceae</i>)	Meadowrue Meadow-rue

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Urticaceae		
94. <i>Urtica gracilis</i>	(U. dioica)	Nettle Stinging nettle
Valerianaceae		
95. <i>Valeriana capitata ssp. acutiloba</i>	(V. puberulenta)	Valerian Subalpine valerian
96. <i>Valeriana edulis</i>		Tall or edible valerian
Woodsiaceae		
97. <i>Woodsia sp</i>	(formerly in Polypodiaceae)	Woodsia