

Plants of Mt. Zirkel Wilderness Area, Park Range N of Steamboat, CO [Jackson Co(s), Colorado]

Observed on CONPS fieldtrip, 7/16/1977 to 7/16/1977
 Leader(s): Fort Collins Chapter; Recorder(s); Gail Evans, Dieter Wilkens

<u>Scientific Name</u>	<u>Synonym</u>	<u>Common Name</u>
Alsineaceae	(formerly in Caryophyllaceae)	Chickweed
1. <i>Eremogone fendleri</i>	(<i>Arenaria fendleri</i>)	Fendler sandwort
Apiaceae	(Umbelliferae)	Parsley
2. <i>Heracleum sphondylium ssp. montanum</i>	(<i>H. lanatum</i>)	Cow parsnip
3. <i>Ligusticum porteri</i>		Lovage, Osha
4. <i>Osmorhiza depauperata</i>	(<i>O. obtusa</i>)	Sweet cicely
Asteraceae	(Compositae)	Sunflower
5. <i>Achillea lanulosa</i>	(<i>A. millefolium ssp. lanulosa</i>)	Yarrow
6. <i>Agoseris aurantiaca</i>		Orange agoseris
7. <i>Agoseris glauca</i>		False dandelion
8. <i>Anaphalis margaritacea</i>		Pearly everlasting
9. <i>Antennaria rosea</i>		Pink pussytoes
10. <i>Arnica cordifolia</i>		Heartleaf arnica
11. <i>Arnica latifolia</i>		Broad-leaf arnica
12. <i>Arnica longifolia</i>		Longleaf arnica
13. <i>Arnica mollis</i>		Subalpine arnica
14. <i>Arnica parryi</i>		Rayless arnica
15. <i>Aster foliaceus</i>		Leafy-bracted aster
16. <i>Chlorocrepis albiflora</i>	(<i>Hieracium albiflorum</i>)	White-flowered hieracium
17. <i>Chlorocrepis tristis ssp. gracilis</i>	(<i>Hieracium gracile</i>)	Alpine hawkweed
18. <i>Erigeron elatior</i>		Tall fleabane
19. <i>Erigeron melanocephalus</i>		Black-headed daisy
20. <i>Erigeron peregrinus ssp. calianthemis</i>		Subalpine daisy
21. <i>Eucephalus engelmannii</i>	(<i>Aster engelmannii</i>)	
22. <i>Helianthella quinquenervis</i>		Aspen sunflower
23. <i>Heterotheca villosa</i>	(<i>Chrysopsis villosa</i>)	Hairy goldenaster
24. <i>Ligularia holmii</i>	(<i>Senecio amplexens var. holmii</i>)	Alpine senecio
25. <i>Oligosporus dracunculoides ssp. glaucus</i>	(<i>Artemisia dracunculoides ssp. glauca</i>)	Wild tarragon
26. <i>Senecio fremontii ssp. blitoides</i>	(<i>S. fremontii var. blitoides</i>)	Rock senecio, groundsel, butterweed
27. <i>Senecio triangularis</i>		Arrowleaf senecio
Berberidaceae		Barberry
28. <i>Mahonia repens</i>		Oregon-grape, holly-grape
Betulaceae		Birch
29. <i>Alnus incana ssp. tenuifolia</i>	(<i>A. incana ssp. rugosa</i>)	Thinleaf alder
30. <i>Betula glandulosa</i>		Bog birch
Boraginaceae		Borage
31. <i>Mertensia ciliata</i>		Tall chiming bells or bluebells
32. <i>Mertensia lanceolata</i>	(incl. <i>M. viridis</i>)	Chiming bells, bluebells

North Park rhododendron trip along Lone Pine Creek W. of Walden to Lake Katherine in the Mt. Zirkel Wilderness Area.

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Brassicaceae	(Cruciferae)	Mustard
33. <i>Cardamine cordifolia</i>		Brookcress
34. <i>Draba albertina</i>		Slender draba
35. <i>Noccaea montana</i>	(Thlaspi montana)	Wild candytuft
36. <i>Rorippa curvipes</i> var. <i>alpina</i>		Cress
Campanulaceae		Bellflower
37. <i>Campanula rotundifolia</i>		Common harebell
Caprifoliaceae		Honeysuckle
38. <i>Distegia involucrata</i>	(Lonicera involucrata)	Bush honeysuckle
39. <i>Sambucus microbotrys</i>	(S. racemosa ssp. pubens)	Red elderberry
Convallariaceae	(formerly in Liliaceae)	Mayflower
40. <i>Maianthemum amplexicaule</i>	(Smilicina racemosa var. amplexicaulis)	False Solomon's seal
41. <i>Maianthemum stellatum</i>	(Smilicina stellata)	False solomon's seal
Crassulaceae		Stonecrop
42. <i>Amerosedum lanceolatum</i>	(Sedum lanceolatum)	Stonecrop
43. <i>Clementsia rhodantha</i>	(Sedum rhodanthum)	Rose crown
44. <i>Rhodiola integrifolia</i>	(Sedum integrifolium, incl. reports of S. roseum)	King's crown
Cryptogrammaceae		Rock Brake
45. <i>Cryptogramma acrostichoides</i>		Rock Brake
Cupressaceae		Cypress
46. <i>Juniperus communis</i> ssp. <i>alpina</i>		Common juniper
Cyperaceae		Sedge
47. <i>Carex phaeocephala</i>		Dunhead sedge
Dryopteridaceae	(formerly in Polypodiaceae , Athyriaceae)	Wood fern
48. <i>Cystopteris fragilis</i>		Brittle-fern
Ericaceae		Heath
49. <i>Vaccinium cespitosum</i>		Dwarf bilberry
50. <i>Vaccinium myrtillus</i> ssp. <i>oreophilum</i>		Blueberry, Rocky Mt. whortleberry
51. <i>Vaccinium scoparium</i>		Broom huckleberry
Fabaceae	(Leguminosae)	Pea
52. <i>Trifolium dasyphyllum</i>		Whiproot clover
53. <i>Vicia americana</i>		American or blue vetch
Gentianaceae		Gentian
54. <i>Frasera speciosa</i>	(Swertia radiata)	Monument plant, green gentian, elkweed
Geraniaceae		Geranium
55. <i>Geranium caespitosum</i>	(G. fremontii)	James geranium
56. <i>Geranium richardsonii</i>		White geranium
Grossulariaceae		Currant/Gooseberry
57. <i>Ribes cereum</i>		Squaw or wax currant
58. <i>Ribes coloradense</i>		Trailing black currant
59. <i>Ribes lacustre</i>		Swamp black currant
Helleboraceae	(formerly in Ranunculaceae)	Hellebore
60. <i>Aconitum columbianum</i>		Monkshood
61. <i>Aquilegia coerulea</i>		Colorado columbine
62. <i>Delphinium barbeyi</i>	(D. occidentale var. barbeyi)	Subalpine larkspur
63. <i>Psychrophila leptosepala</i>	(Caltha leptosepala)	Marsh-marigold
64. <i>Trollius albiflorus</i>	(T. laxus var. albiflorus)	Globeflower

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Hydrophyllaceae		
65. <i>Phacelia heterophylla</i>		Waterleaf Scorpion-weed
Juncaceae		
66. <i>Juncus mertensianus</i>		Rush Subalpine rush
67. <i>Luzula parviflora</i>		Common woodrush
68. <i>Luzula spicata</i>		Spiked woodrush
Liliaceae		
69. <i>Erythronium grandiflorum</i>		Lily Avalanche lily
Melanthiaceae		
	(formerly in Liliaceae)	False hellebore
70. <i>Anticlea elegans</i>	(<i>Zygadenus elegans</i>)	Death camas
71. <i>Veratrum tenuipetalum</i>		Corn husk lily, False hellebore
Onagraceae		
		Evening-primrose
72. <i>Chamerion danielsii</i>	(<i>Epilobium angustifolium</i>)	Fireweed
73. <i>Epilobium hornemannii</i>		Hornemann's willowherb
Orchidaceae		
		Orchid
74. <i>Limnorchis dilatata</i> ssp. <i>albiflora</i>	(<i>Platanthera</i> , <i>Habenaria</i>)	White bog-orchid
75. <i>Limnorchis stricta</i>	(<i>Habenaria saccata</i> ; incl.)	Slender bog orchid
76. <i>Listera cordata</i> ssp. <i>nephrophylla</i>		Heart-leaf twayblade
Poaceae		
	(Gramineae)	Grass
77. <i>Achnatherum hymenoides</i>	(<i>Oryzopsis</i> , <i>Stipa</i>)	Indian ricegrass
78. <i>Calamagrostis canadensis</i>	(<i>C. scribneri</i>)	Bluejoint, Canada reedgrass
79. <i>Deschampsia cespitosa</i>		Tufted hairgrass
80. <i>Muhlenbergia richardsonis</i>		Mat muhly
81. <i>Phleum commutatum</i>	(<i>P. alpinum</i> of Harrington)	Alpine timothy
82. <i>Poa nemoralis</i> ssp. <i>interior</i>	(<i>P. interior</i>)	Inland bluegrass
Polemoniaceae		
		Phlox
83. <i>Collomia linearis</i>		
84. <i>Ipomopsis aggregata</i> ssp. <i>attenuata</i>	(<i>Gilia attenuata</i>)	Scarlet gilia
85. <i>Polemonium pulcherrimum</i> ssp. <i>delicatum</i>	(<i>P. delicatum</i>)	Jacob's ladder
Polygonaceae		
		Buckwheat
86. <i>Eriogonum subalpinum</i>	(<i>Eriogonum umbellatum</i> var. <i>majus</i>)	Subalpine buckwheat
87. <i>Eriogonum umbellatum</i>		Sulphur-flower
88. <i>Oxyria digyna</i>		Alpine sorrel
Primulaceae		
		Primrose
89. <i>Androsace septentrionalis</i>		Northern rock primrose
90. <i>Dodecatheon pulchellum</i>	(<i>D. radicum</i> , <i>D. pauciflorum</i>)	Shootingstar
Pyrolaceae		
	(formerly in Ericaceae)	Wintergreen
91. <i>Moneses uniflora</i>	(<i>Pyrola uniflora</i>)	Wood-nymph, one-flowered wintergreen
92. <i>Orthilia obtusata</i>	(<i>Pyrola</i> , <i>Ramischia secunda</i>)	One-sided wintergreen
93. <i>Pyrola minor</i>		Least wintergreen
Rosaceae		
		Rose
94. <i>Fragaria virginiana</i> ssp. <i>glauca</i>	(<i>F. ovalis</i>)	Wild strawberry
95. <i>Geum macrophyllum</i> var. <i>perincisum</i>		Large-leaved avens
96. <i>Geum rivale</i>		Purple avens
97. <i>Pentaphylloides floribunda</i>	(<i>Potentilla fruticosa</i>)	Shrubby cinquefoil

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98. <i>Potentilla gracilis</i>		Cinquefoil
99. <i>Potentilla pensylvanica</i>		Praire potentilla
100. <i>Rosa woodsii</i>		Woods rose
101. <i>Sibbaldia procumbens</i>		Sibbaldia
102. <i>Sorbus scopulina</i>		Mt. Ash, Rowan tree
Rubiaceae		Madder
103. <i>Galium septentrionale</i>	(<i>G. boreale</i> ssp. <i>septentrionale</i>)	Northern bedstraw
Salicaceae		Willow
104. <i>Salix planifolia</i>	(<i>S. phylicifolia</i> ssp. <i>planifolia</i>)	Planeleaf willow
Saxifragaceae		Saxifrage
105. <i>Ciliaria austromontana</i>	(<i>Saxifraga bronchialis</i> var. <i>austromontana</i>)	Spotted saxifrage
106. <i>Micranthes odontoloma</i>	(<i>Saxifraga odontoloma</i>)	Brook saxifrage
107. <i>Mitella pentandra</i>		Bishop's cap, mitrewort
108. <i>Mitella stauropetala</i> var. <i>stenopetala</i>	(<i>M. stenopetala</i>)	Bishop's cap, mitrewort
109. <i>Saxifraga hyperborea</i> ssp. <i>debilis</i>	(<i>S. rivularis</i>)	Weak-stemmed saxifrage
Scrophulariaceae		Figwort
110. <i>Castilleja rhexifolia</i>		Rosy paintbrush
111. <i>Castilleja sulphurea</i>	(incorrectly reported as <i>C. septentrionalis</i>)	Yellow paintbrush
112. <i>Mimulus guttatus</i>		Common yellow monkeyflower
113. <i>Mimulus tilingii</i>		Subalpine monkeyflower
114. <i>Pedicularis bracteosa</i> ssp. <i>paysoniana</i>		Fern-leaf lousewort
115. <i>Pedicularis groenlandica</i>		Little pink elephant, elephantella
116. <i>Pedicularis racemosa</i> ssp. <i>alba</i>		Curled lousewort
117. <i>Penstemon whippleanus</i>		Whipple or dark penstemon
118. <i>Veronica anagallis-aquatica</i>	(difficult to distinguish from <i>V. catenata</i>)	Water speedwell
119. <i>Veronica nutans</i>	(<i>V. wormskjoldii</i>)	Alpine speedwell
Selaginellaceae		Little Club-moss
120. <i>Selaginella densa</i>		Selaginella
Thalictraceae		Meadowrue
121. <i>Thalictrum sparsiflorum</i>	(formerly in <i>Ranunculaceae</i>)	Meadowrue
Uvulariaceae		Bellwort
122. <i>Streptopus fassettii</i>	(formerly in <i>Liliaceae</i>) (<i>S. amplexicaulis</i> var. <i>chalazatus</i>)	Twistedstalk