

Plants of Shrine Pass, E of Vail. CO [Summit Co(s), Colorado]

Observed on CONPS fieldtrip, 7/13/1997 to 7/13/1997

Leader(s): Nicole Ripley; Recorder(s); Stan Smookler

	<u>Scientific Name</u>	<u>Synonym</u>	<u>Common Name</u>
3	1. <i>Acomastylis rossii</i> ssp. <i>turbinata</i>	(<i>Geum rossii</i>)	Alpine avens
1	2. <i>Androsace septentrionalis</i>		Northern rock primrose
1	3. <i>Anemonastrum narcissiflorum</i> ssp. <i>zephyrum</i>	(<i>Anemone narcissiflora</i> var. <i>zephra</i>)	Narcissus anemone
2	4. <i>Arnica cordifolia</i>		Heartleaf arnica
1	5. <i>Arnica rydbergii</i>		Rydberg arnica
3	6. <i>Artemisia scopulorum</i>		Alpine mountain-sage, wormwood
1	7. <i>Bistorta bistortoides</i>	(<i>Polygonum bistortoides</i>)	American bistort
3	8. <i>Boechera divaricarpa</i>	(<i>Arabis divaricarpa</i>)	False arabis
1	9. <i>Boechera drummondii</i>	(<i>Arabis drummondii</i>)	Drummond rockcress
3	10. <i>Carex chalciolepis</i>	(<i>C. heteroneura</i> var. <i>chalciolepis</i>)	Fish scale sedge
2	11. <i>Castilleja rhexifolia</i>		Rosy paintbrush
1 3	12. <i>Cerastium strictum</i>	(<i>C. arvense</i>)	Mouse-ear chickweed
3	13. <i>Draba aurea</i>		Golden draba
3	14. <i>Draba breweri</i> var. <i>cana</i>	(<i>D. cana</i>)	White arctic draba
3	15. <i>Eremogone fendleri</i>	(<i>Arenaria fendleri</i>)	Fendler sandwort
3	16. <i>Erigeron compositus</i>		Cutleaf daisy
1	17. <i>Erigeron peregrinus</i> ssp. <i>calianthemis</i>		Subalpine daisy
1 3	18. <i>Erigeron simplex</i>		One-flowered erigeron
3	19. <i>Eritrichum aretioides</i>	(<i>E. nanum</i> var. <i>elongatum</i>)	Alpine forget-me-not
1	20. <i>Erythrocoma triflora</i>	(<i>Geum triflorum</i>)	Pink plumes
1	21. <i>Fragaria vesca</i> ssp. <i>bracteata</i>	(<i>F. americana</i>)	Wild strawberry
1	22. <i>Fragaria virginiana</i> ssp. <i>glauca</i>	(<i>F. ovalis</i>)	Wild strawberry
3	23. <i>Lidia obtusiloba</i>	(<i>Minuartia</i> , <i>Arenaria</i>)	Alpine sandwort
2	24. <i>Limnorchis dilatata</i> ssp. <i>albiflora</i>	(<i>Platanthera</i> , <i>Habenaria</i>)	White bog-orchid
2 3	25. <i>Lupinus argenteus</i>		Silvery lupine
1	26. <i>Micranthes rhomboidea</i>	(<i>Saxifraga rhomboidea</i>)	Snowball saxifrage
1	27. <i>Noccaea montana</i>	(<i>Thlaspi montana</i>)	Wild candytuft
1	28. <i>Oreobroma pygmaea</i>	(<i>Lewisia pygmaea</i>)	Pygmy bitterroot
1	29. <i>Oreoxis alpina</i>		Alpine parsley
1	30. <i>Packera crocata</i>	(<i>Senecio crocatus</i>)	Saffron senecio
1	31. <i>Pedicularis bracteosa</i> ssp. <i>paysoniana</i>		Fern-leaf lousewort
3	32. <i>Pedicularis parryi</i>		Parry lousewort
1	33. <i>Phleum commutatum</i>	(<i>P. alpinum</i> of Harrington)	Alpine timothy
1	34. <i>Polemonium pulcherrimum</i> ssp. <i>delicatum</i>	(<i>P. delicatum</i>)	Jacob's ladder
3	35. <i>Polemonium viscosum</i>		Sky pilot
1	36. <i>Potentilla diversifolia</i>		Blue cinquefoil, blueleaf potentilla
1	37. <i>Primula parryi</i>		Parry primrose
1	38. <i>Pseudocymopterus montanus</i>	(<i>Cymopterus lemmonii</i>)	Yellow mt. parsley
1	39. <i>Psychrophila leptosepala</i>	(<i>Caltha leptosepala</i>)	Marsh-marigold

Hike from 11200 ft. to summit of Shrine Mt. Through alpine bog & meadow ecosystems to see diverse alpine flora. 1 = subalpine mesic to dry meadow, 2 = subalp. wet meadow, 3= tundra

	<u>Scientific Name</u>	<u>Synonym</u>	<u>Common Name</u>
3	40. <i>Ranunculus adoneus</i>		Snow buttercup
1	41. <i>Ranunculus alismifolius</i> var. <i>montanus</i>		Plantain-leaf buttercup
1	42. <i>Ranunculus inamoenus</i>		Homely buttercup
1	43. <i>Ranunculus pedatifidus</i>		Birdfoot buttercup
1	44. <i>Rhodiola integrifolia</i>	(<i>Sedum integrifolium</i> , incl. reports of <i>S. roseum</i>)	King's crown
1	45. <i>Ribes montigenum</i>		Subalpine prickly currant
3	46. <i>Rydbergia grandiflora</i>	(<i>Hymenoxys grandiflora</i>)	Old-man-of-the-mountain
1	47. <i>Salix brachycarpa</i>		Barrenground willow
2	48. <i>Salix planifolia</i>	(<i>S. phylicifolia</i> ssp. <i>planifolia</i>)	Planeleaf willow
1	49. <i>Sibbaldia procumbens</i>		Sibbaldia
3	50. <i>Silene acaulis</i> ssp. <i>subacaulescens</i>		Moss-pink, -campion
3	51. <i>Trifolium dasyphyllum</i>		Whiproot clover
1	52. <i>Trifolium parryi</i>	(incl. <i>T. salictorum</i>)	Parry clover
1	53. <i>Trollius albiflorus</i>	(<i>T. laxus</i> var. <i>albiflorus</i>)	Globeflower
2	54. <i>Vaccinium scoparium</i>		Broom huckleberry
1	55. <i>Valeriana edulis</i>		Tall or edible valerian
1	56. <i>Viola labradorica</i>	(<i>V. adunca</i> var. <i>bellidifolia</i>)	Mt. blue-violet