


	<u>Scientific Name</u>	<u>Synonym</u>	<u>Common Name</u>
	<b>Alsinoaceae</b>	(formerly in Caryophyllaceae)	<b>Chickweed</b>
1	1. <i>Eremogone fendleri</i> var. <i>eastwoodiae</i>		Eastwood's sandwort
	<b>Anacardiaceae</b>		<b>Sumac</b>
4	2. <i>Rhus aromatica</i> ssp. <i>trilobata</i>	(R. trilobata)	Skunkbrush
	<b>Apiaceae</b>	(Umbelliferae)	<b>Parsley</b>
3	3. <i>Cymopterus bulbosus</i>		Onion spring-parsley
1 6	4. <i>Cymopterus fendleri</i>	(C. acaulis var. fendleri)	Fendler's cymopterus
	<b>Asclepiadaceae</b>		<b>Milkweed</b>
5	5. <i>Asclepias involucreta</i>		Dwarf milkweed
1	6. <i>Asclepias sanjuanensis</i>		
	<b>Asteraceae</b>	(Compositae)	<b>Sunflower</b>
5	7. <i>Chrysothamnus nauseosus</i> ssp. <i>bigelovii</i>		Hall's rabbitbrush
3	8. <i>Erigeron pumilus</i>	(E. pumilus)	Low daisy
3	9. <i>Gaillardia pinnatifida</i>		Blanketflower
• 1	10. <i>Gutierrezia sarothrae</i>	(Xanthocephalum sarothrae)	Broom snakeweed
5	11. <i>Hymenopappus filifolius</i>		Fineleaf hymenopappus
1	12. <i>Leucelene ericoides</i>		Sand aster
5	13. <i>Machaeranthera grindelioides</i>		Gumweed aster
1	14. <i>Packera multilobata</i>	(Senecio multilobatus)	Uinta groundsel
• 4	15. <i>Seriphidium novum</i>	(Artemisia nova)	Black sagebrush
6	16. <i>Seriphidium tridentatum</i>	(Artemisia tridentata)	Big sagebrush
1 6	17. <i>Tetranneuris ivesiana</i>	(Hymenoxys acaulis var. ivesiana)	Stemless woollybase
5	18. <i>Townsendia incana</i>		Silvery townsendia
5	19. <i>Townsendia</i> sp		
6	20. <i>Townsendia</i> sp		
1	21. <i>Tragopogon dubius</i> ssp. <i>major</i>		Salsify, Oysterplant
	<b>Boraginaceae</b>		<b>Borage</b>
1 5	22. <i>Lappula redowskii</i>		Common stickseed
6	23. <i>Lithospermum incisum</i>		Narrow-leaved puccoon, showy stoneseed
1	24. <i>Oreocarya flava</i>	(Cryptantha flava)	Yellow borage
	<b>Brassicaceae</b>	(Cruciferae)	<b>Mustard</b>
1	25. <i>Boechera perennans</i>	(Arabis perennans)	Common rockcress
1 3	26. <i>Erysimum asperum</i>		Western wallflower
4	27. <i>Lesquerella fendleri</i>		Fendler Bladderpod
6	28. <i>Lesquerella</i> sp		
3	29. <i>Malcolmia africana</i>		African mustard
1	30. <i>Sisymbrium altissimum</i>		Jim Hill or tumble mustard
3	31. <i>Stanleya pinnata</i>		Prince's plume
3	32. <i>Thelypodopsis aurea</i>	(Sisymbrium / Thelypodium)	Golden thelypod

**Four Corners Area** - May 16, 1998 to May 16, 1998

	<u>Scientific Name</u>	<u>Synonym</u>	<u>Common Name</u>
	<b>Cactaceae</b>		<b>Cactus</b>
5	33. <i>Coryphantha vivipara</i>	(Mammillaria / Escobaria)	Nipple cactus, pincushion
6	34. <i>Echinocereus fendleri</i>		Sitting cactus
1 4	35. <i>Opuntia polyacantha</i>	(incl. var. trichophora/juniperina)	Central prickly pear
5	36. <i>Opuntia whipplei</i>		Whipple's cholla
6	37. <i>Pediocactus knowltonii</i>		Knowlton's ball cactus
5	38. <i>Sclerocactus cloverii</i> var. <i>brackii</i>		
3	39. <i>Sclerocactus mesae-verdae</i>		Mesa verde cactus
4	40. <i>Sclerocactus parviflorus</i>	(S. whipplei var. rosea of some auth.)	Bearclaw
	<b>Chenopodiaceae</b>		<b>Goosefoot</b>
3	41. <i>Atriplex corrugata</i>		Mat-saltbush
3	42. <i>Atriplex gardneri</i>	(A. nuttallii)	Moundscale, Gardner saltbush
• 3	43. <i>Atriplex powellii</i>		Powell's orach
3	44. <i>Halogeton glomeratus</i>		Halogeton
• 3	45. <i>Salsola australis</i>	(S. iberica, S. kali)	Russian-thistle
5	46. <i>Sarcobatus vermiculatus</i>		Greasewood
	<b>Cupressaceae</b>		<b>Cypress</b>
6	47. <i>Sabina osteosperma</i>	(Juniperus utahensis)	Utah juniper
	<b>Ephedraceae</b>		<b>Ephedra</b>
• 1	48. <i>Ephedra torreyana</i>		Mormon tea, Torrey ephedra
4	49. <i>Ephedra viridis</i>		Green ephedra, Mormon tea
	<b>Euphorbiaceae</b>		<b>Spurge</b>
5	50. <i>Chamaesyce fendleri</i>		
	<b>Fabaceae</b>	(Leguminosae)	<b>Pea</b>
5	51. <i>Astragalus amphioxys</i>		Crescent milkvetch
1	52. <i>Astragalus calycosus</i>		Torrey milkvetch
1 5	53. <i>Astragalus ceramicus</i>		Painted milk-vetch
4	54. <i>Astragalus humillimus</i>		
4	55. <i>Astragalus lentiginosus</i> var. <i>palans</i>		Freckled milkvetch
1	56. <i>Astragalus mollissimus</i> var. <i>thompsonae</i>		Woolly locoweed
4	57. <i>Astragalus monumentalis</i> var. <i>cottamii</i>		Cottam's milkvetch
6	58. <i>Astragalus proximus</i>		
3	59. <i>Astragalus</i> sp		
1 5	60. <i>Lupinus pusillus</i>		Small / rusty lupine
5	61. <i>Oxytropis lambertii</i>		Lambert loco
	<b>Frankeniaceae</b>		<b>Frankenia</b>
• 3	62. <i>Frankenia jamesii</i>		Alkali-heath
	<b>Geraniaceae</b>		<b>Geranium</b>
1	63. <i>Erodium cicutarium</i>		Storksbill, cranebill
	<b>Hydrophyllaceae</b>		<b>Waterleaf</b>
1	64. <i>Nama hispidum</i>		Hairy nama
3	65. <i>Phacelia crenulata</i>	(P. crenulata var. ambigua)	Notch-leaved phacelia
3	66. <i>Phacelia splendens</i>		
	<b>Linaceae</b>		<b>Flax</b>
1	67. <i>Mesynium puberulum</i>	(Linum puberulum)	Plains flax

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	<b>Loasaceae</b>		<b>Loasa</b>
3	68. <i>Acrolasia albicaulis</i>	( <i>Mentzelia albicaulis</i> )	Small-flowered stickleaf
	<b>Malvaceae</b>		<b>Mallow</b>
1 3 5	69. <i>Sphaeralcea coccinea</i>		Globemallow, cowboy's delight
3	70. <i>Sphaeralcea leptophylla</i>		Slenderleaf / rimrock globemallow
	<b>Oleaceae</b>		<b>Olive</b>
4	71. <i>Fraxinus anomala</i>		Single-leaf ash
	<b>Onagraceae</b>		<b>Evening-primrose</b>
4	72. <i>Calylophus lavandulifolius</i>		Lavendar leaf primrose
3	73. <i>Camissonia scapoidea</i>	( <i>Oenothera scapoidea</i> )	Barestem camissonia
3	74. <i>Oenothera caespitosa</i> var. <i>navajoensis</i>		Morning-lily
	<b>Pinaceae</b>		<b>Pine</b>
6	75. <i>Pinus edulis</i>		Two-needle pinyon
	<b>Poaceae</b>	(Gramineae)	<b>Grass</b>
1 5	76. <i>Achnatherum hymenoides</i>	( <i>Oryzopsis</i> , <i>Stipa</i> )	Indian ricegrass
1	77. <i>Anisantha tectorum</i>	( <i>Bromus tectorum</i> )	Cheatgrass
6	78. <i>Chondrosium gracile</i>	( <i>Bouteloua gracilis</i> )	Blue grama
3	79. <i>Eremopyrum triticeum</i>	( <i>Agropyron triticeum</i> )	Annual wheatgrass
5	80. <i>Hesperostipa comata</i>	( <i>Stipa comata</i> )	Needle-and-thread grass
	<b>Polemoniaceae</b>		<b>Phlox</b>
4	81. <i>Gilia flavocinta</i>		Yellow-throat gilia
5	82. <i>Gilia formosa</i>	(may be named to new genus, <i>Aliciella</i> )	
3	83. <i>Gilia haydenii</i>	(may be named to new genus, <i>Aliciella</i> )	Hayden's gilia
4	84. <i>Ipomopsis congesta</i>	( <i>Gilia congesta</i> )	
4	85. <i>Ipomopsis polycladon</i>	( <i>Gilia polycladon</i> )	Internode or spreading gilia
1	86. <i>Ipomopsis pumila</i>	( <i>Gilia pumila</i> )	
1	87. <i>Leptodactylon pungens</i>		Common prickly phlox
	<b>Polygonaceae</b>		<b>Buckwheat</b>
6	88. <i>Eriogonum flavum</i>	( <i>E. jamesii</i> var. <i>flavescens</i> )	Sulphurflower
3	89. <i>Eriogonum gordonii</i>		Gordon's buckwheat
1 5	90. <i>Eriogonum ovalifolium</i>		Cushion wild buckwheat
5	91. <i>Eriogonum shockleyi</i>		Shockley's buckwheat
• 1	92. <i>Eriogonum</i> sp		
3	93. <i>Goodmania</i> sp		
4	94. <i>Pterogonum alatum</i>	( <i>Eriogonum alatum</i> )	Winged eriogonum
	<b>Rosaceae</b>		<b>Rose</b>
4	95. <i>Cercocarpus montanus</i>		Alder-leaf mountain mahogany
	<b>Santalaceae</b>		<b>Sandalwood</b>
4	96. <i>Comandra umbellata</i> ssp. <i>pallida</i>		Bastard toadflax
	<b>Scrophulariaceae</b>		<b>Figwort</b>
4 6	97. <i>Castilleja chromosa</i>		Desert / common paintbrush
3	98. <i>Penstemon angustifolius</i> var. <i>venosus</i>		Veined penstemon
1 5	99. <i>Penstemon breviculus</i>		Shortstem penstemon
	<b>Solanaceae</b>		<b>Nightshade</b>
5	100. <i>Lycium pallidum</i>		Pale wolfberry