

511 Poaceae	<i>Schismus barbatus</i>	*Mediterranean schismus	9	1	114
512 Poaceae	<i>Sorghum halepense</i>	*johnsongrass	1	1	21
513 Poaceae	<i>Vulpia myuros</i>	*rattail fescue	1		24
514 Typhaceae	<i>Typha sp.</i>	cattail	1		9
515 Zannichelliaceae	<i>Zannichellia palustris</i>	horned pondweed	4	1	17

[http://tchester.org/sb/plants/floras/whitewater\\_creek.html](http://tchester.org/sb/plants/floras/whitewater_creek.html)

Last update: 23 January 2010

### Plant Voucher Checklist for Whitewater River Canyon, San Bernardino Mountains

#	JM Family	Scientific Name	(*)Common Name	UC	M	CL	C	Sn	Br	So	Cal
1	Blechnaceae	<i>Woodwardia fimbriata</i>	giant chain fern	1	1						35
2	Dryopteridaceae	<i>Athyrium filix-femina</i> var. <i>cyclosorum</i>	subarctic lady-fern	2						1	21
3	Equisetaceae	<i>Equisetum hyemale</i> ssp. <i>affine</i>	horsetail	1	2				1		38
4	Equisetaceae	<i>Equisetum laevigatum</i>	smooth scouring rush	2					1		38
5	Pteridaceae	<i>Cheilanthes covillei</i>	beady lipfern	1	1	5			1		60
6	Pteridaceae	<i>Cheilanthes parryi</i>	woolly lipfern		4				1		63
7	Pteridaceae	<i>Cheilanthes viscida</i>	sticky lipfern		11				1		24
8	Pteridaceae	<i>Notholaena californica</i>	California cloak fern		2		94				29
9	Pteridaceae	<i>Pellaea andromedifolia</i>	coffee fern	1	4				1		72
10	Pteridaceae	<i>Pellaea mucronata</i> var. <i>mucronata</i>	bird's-foot fern	1	4				1		95
11	Pteridaceae	<i>Pentagramma triangularis</i>	goldback fern	3					1		10
12	Pteridaceae	<i>Pentagramma triangularis</i> ssp. <i>triangularis</i>	goldback fern	1	2						74
13	Selaginellaceae	<i>Selaginella bigelovii</i>	Bigelow's spike-moss	1	11				1		70
14	Cupressaceae	<i>Calocedrus decurrens</i>	incense-cedar	1					1		69
15	Cupressaceae	<i>Juniperus californica</i>	California juniper		1				1		54
16	Ephedraceae	<i>Ephedra aspera</i>	Mormon tea						1		31
17	Ephedraceae	<i>Ephedra californica</i>	desert tea	3	1	23			1		37
18	Amaranthaceae	<i>Amaranthus albus</i>	*tumble pigweed	1					1		62
19	Anacardiaceae	<i>Rhus ovata</i>	sugar bush	1	1	5			1		98
20	Apiaceae	<i>Hydrocotyle umbellata</i>	marsh-pennywort		2				1		13
21	Apiaceae	<i>Tauschia arguta</i>	southern tauschia		2				1		54
22	Asclepiadaceae	<i>Asclepias subulata</i>	rush milkweed		1				1		25
23	Asclepiadaceae	<i>Sarcostemma cynanchoides</i> ssp. <i>hartwegii</i>	climbing milkweed		5				1		49
24	Asteraceae	<i>Acamptopappus sphaerocephalus</i>	goldenhead		8				1		8
25	Asteraceae	<i>Acamptopappus sphaerocephalus</i> var. <i>hirtellus</i>	hairy goldenhead		1						1
26	Asteraceae	<i>Acamptopappus sphaerocephalus</i> var. <i>sphaerocephalus</i>	goldenhead	1	13						13
27	Asteraceae	<i>Ambrosia acanthicarpa</i>	bur-ragweed		3				1		66
28	Asteraceae	<i>Ambrosia dumosa</i>	burweed	1	7				1		90
29	Asteraceae	<i>Antennaria rosea</i>	rosy everlasting, pussytoes		1				1		16

30 Asteraceae	<i>Artemisia californica</i>	California sagebrush	1	4	1	100	471 Poaceae	<i>Achnatherum occidentale</i>	western needlegrass	2		2
31 Asteraceae	<i>Artemisia douglasiana</i>	mugwort	1		1	86	472 Poaceae	<i>Achnatherum speciosum</i>	desert needlegrass		2	1 47
32 Asteraceae	<i>Artemisia dracunculul</i>	wild tarragon	1		1	117	473 Poaceae	<i>Agrostis exarata</i>	spike bentgrass	1		1 41
33 Asteraceae	<i>Atrichoseris platyphylla</i>	gravel-ghost			1	6	474 Poaceae	<i>Agrostis stolonifera</i>	*creeping bentgrass	1		1 17
34 Asteraceae	<i>Baccharis brachyphylla</i>	short-leaved baccharis			7	1 23	475 Poaceae	<i>Agrostis viridis</i>	*green bentgrass		3	1 37
35 Asteraceae	<i>Baccharis emoryi</i>	Emory's baccharis			6	1 34	476 Poaceae	<i>Andropogon glomeratus</i> var. <i>scabriglumis</i>	southwestern bushy bluestem		7	1 15
36 Asteraceae	<i>Baccharis salicifolia</i>	mule fat	2	1	9	1 117	477 Poaceae	<i>Avena barbata</i>	*slender wild oats		3	1 107
37 Asteraceae	<i>Baccharis sergiloides</i>	desert baccharis	1	16	1	42	478 Poaceae	<i>Bromus carinatus</i> var. <i>carinatus</i>	California brome	1		1 92
38 Asteraceae	<i>Baileya pauciradiata</i>	Colorado Desert marigold			1	20	479 Poaceae	<i>Bromus catharticus</i>	*rescue grass		1	1 28
39 Asteraceae	<i>Bebbia juncea</i> var. <i>aspera</i>	sweetbush	1	1	10	1 102	480 Poaceae	<i>Bromus diandrus</i>	*ripgut brome		3	1 127
40 Asteraceae	<i>Brickellia arguta</i>	California spear-leaved brickellia			6	1 7	481 Poaceae	<i>Bromus hordeaceus</i>	*soft chess		1	1 89
41 Asteraceae	<i>Brickellia desertorum</i>	desert brickellia	?	7	1	36	482 Poaceae	<i>Bromus madritensis</i> ssp. <i>rubens</i>	*red brome	1	6	1 160
42 Asteraceae	<i>Calycoseris parryi</i>	yellow tackstem			4	1 23	483 Poaceae	<i>Bromus trinii</i>	*Chilean chess		1	1 20
43 Asteraceae	<i>Chaenactis fremontii</i>	Fremont pincushion	2	1	25	1 49	484 Poaceae	<i>Cenchrus echinatus</i>	*southern sandbur		1	1 7
44 Asteraceae	<i>Chaenactis glabriuscula</i>	yellow pincushion	1		1	13	485 Poaceae	<i>Cynodon dactylon</i>	*Bermuda grass		1	1 89
45 Asteraceae	<i>Chaenactis glabriuscula</i> var. <i>glabriuscula</i>	yellow pincushion			5	56	486 Poaceae	<i>Deschampsia cespitosa</i> ssp. <i>cespitosa</i>	tufted hair-grass	1		3
46 Asteraceae	<i>Chaenactis stevioides</i>	desert pincushion			1	1 27	487 Poaceae	<i>Echinochloa colona</i>	*jungle rice		1	1 12
47 Asteraceae	<i>Chamomilla suaveolens</i>	*pineapple weed	1		1	63	488 Poaceae	<i>Elymus glaucus</i>	blue wildrye	1		1 54
48 Asteraceae	<i>Chrysothamnus paniculatus</i>	blackbanded rabbitbrush	1	1	13	1 27	489 Poaceae	<i>Eragrostis cilianensis</i>	*stinkgrass		1	1 12
49 Asteraceae	<i>Chrysothamnus teretifolius</i>	needle-leaved rabbitbrush			1	1 8	490 Poaceae	<i>Eragrostis minor</i>	*little lovegrass		2	1 5
50 Asteraceae	<i>Coreopsis bigelovii</i>	Bigelow's coreopsis	1	5	1	13	491 Poaceae	<i>Festuca rubra</i>	red fescue	1		1 7
51 Asteraceae	<i>Coreopsis californica</i> var. <i>californica</i>	California coreopsis			3	1 21	492 Poaceae	<i>Hordeum murinum</i> ssp. <i>glaucum</i>	*foxtail barley		1	43
52 Asteraceae	<i>Dicoria canescens</i>	desert dicoria			11	1 27	493 Poaceae	<i>Hordeum murinum</i> ssp. <i>leporinum</i>	*foxtail barley		1	44
53 Asteraceae	<i>Encelia actoni</i>	Acton encelia	1	3	1	29	494 Poaceae	<i>Imperata brevifolia</i>	satintail	2	1	5
54 Asteraceae	<i>Encelia farinosa</i>	brittlebush	1	10	1	108	495 Poaceae	<i>Lamarckia aurea</i>	*goldentop		1	1 75
55 Asteraceae	<i>Ericameria brachylepis</i>	boundary goldenbush			1	34	496 Poaceae	<i>Melica frutescens</i>	tall melica		4	1 39
56 Asteraceae	<i>Ericameria cuneata</i> var. <i>spathulata</i>	wide-leaved rock goldenbush			2	23	497 Poaceae	<i>Melica imperfecta</i>	coast-range melic		3	1 122
57 Asteraceae	<i>Ericameria laricifolia</i>	turpentine-brush	1			2	498 Poaceae	<i>Muhlenbergia asperifolia</i>	scratchgrass		3	1 19
58 Asteraceae	<i>Ericameria linearifolia</i>	narrowleaf goldenbush	1	4	1	51	499 Poaceae	<i>Panicum capillare</i>	witchgrass		3	2 21
59 Asteraceae	<i>Ericameria pinifolia</i>	pine goldenbush	1		1	39	500 Poaceae	<i>Panicum urvilleanum</i>	desert panicgrass		6	1 6
60 Asteraceae	<i>Eriophyllum confertiflorum</i> var. <i>confertiflorum</i>	golden yarrow	1	3	2	148	501 Poaceae	<i>Paspalum urvillei</i>	*Vasey's grass		1	1 4
61 Asteraceae	<i>Eriophyllum multicaule</i>	branched woolly sunflower			2	1 13	502 Poaceae	<i>Pennisetum setaceum</i>	*fountain grass	1	3	1 66
62 Asteraceae	<i>Eriophyllum wallacei</i>	Wallace's woolly daisy	2	1	13	1 43	503 Poaceae	<i>Pleuraphis rigida</i>	big galleta		7	1 79
63 Asteraceae	<i>Filago californica</i>	California filago	1	13	1	91	504 Poaceae	<i>Poa secunda</i>	one-sided blue grass		6	13
							505 Poaceae	<i>Poa secunda</i> ssp. <i>juncifolia</i>	rush blue grass		1	1 18
							506 Poaceae	<i>Poa secunda</i> ssp. <i>secunda</i>	one-sided bluegrass		1	1 61
							507 Poaceae	<i>Polypogon australis</i>	*Chilean beard grass		1	1 5
							508 Poaceae	<i>Polypogon interruptus</i>	*ditch beard grass		1	1 22
							509 Poaceae	<i>Polypogon monspeliensis</i>	*rabbits-foot grass		3	1 98
							510 Poaceae	<i>Schismus arabicus</i>	*Mediterranean grass		1	13

433	Urticaceae	<i>Parietaria hespera</i> var. <i>hespera</i>	pellitory	1		34	64	Asteraceae	<i>Filago gallica</i>	*narrowleaf filago	1	1	86			
434	Urticaceae	<i>Urtica dioica</i> ssp. <i>holosericea</i>	stinging nettle	1	1	69	65	Asteraceae	<i>Gnaphalium bicolor</i>	bicolored everlasting	1	1	84			
435	Viscaceae	<i>Phoradendron californicum</i>	desert mistletoe	1	9	1	75	66	Asteraceae	<i>Gnaphalium luteo-album</i>	*common cudweed	1	2	1	61	
436	Viscaceae	<i>Phoradendron densum</i>	dense mistletoe	1	1	1	24	67	Asteraceae	<i>Gnaphalium palustre</i>	western marsh cudweed	1	1	49		
437	Viscaceae	<i>Phoradendron villosum</i>	oak mistletoe	1	1	1	59	68	Asteraceae	<i>Gutierrezia californica</i>	California matchweed	1	1	39		
438	Vitaceae	<i>Vitis girdiana</i>	wild grape	1	2	1	53	69	Asteraceae	<i>Heliomeris multiflora</i> var. <i>nevadensis</i>	golden-eye	1		1		
439	Zygophyllaceae	<i>Larrea tridentata</i>	creosote bush	1	8	1	97	70	Asteraceae	<i>Heterotheca grandiflora</i>	telegraph weed	1	1	92		
440	Zygophyllaceae	<i>Tribulus terrestris</i>	*puncture-vine	1	1	45		71	Asteraceae	<i>Heterotheca sessiliflora</i> ssp. <i>fastigiata</i>	erect goldenaster	8	7	16		
441	Arecaceae	<i>Washingtonia filifera</i>	California fan palm	1	2	1	40	72	Asteraceae	<i>Hieracium albiflorum</i>	white hawkweed	1		1	21	
442	Cyperaceae	<i>Carex alma</i>	sturdy sedge	1		19		73	Asteraceae	<i>Hymenoclea salsola</i>	cheesebush	1	11	1	11	
443	Cyperaceae	<i>Carex multicaulis</i>	forest sedge	1		20		74	Asteraceae	<i>Hymenoclea salsola</i> var. <i>patula</i>	cheesebush	1		2		
444	Cyperaceae	<i>Carex rossii</i>	Ross' sedge	1		20		75	Asteraceae	<i>Hymenoclea salsola</i> var. <i>pentalepis</i>	cheesebush	1		2		
445	Cyperaceae	<i>Carex senta</i>	swamp sedge	2		61		76	Asteraceae	<i>Hymenoclea salsola</i> var. <i>salsola</i>	cheesebush	2		76		
446	Cyperaceae	<i>Cyperus niger</i>	black flatsedge	1	1	10		77	Asteraceae	<i>Hypochaeris glabra</i>	*smooth cat's ear	1	1	89		
447	Cyperaceae	<i>Cyperus parishii</i>	Parish's flatsedge	1	1	7		78	Asteraceae	<i>Isocoma acradenia</i>	alkali goldenbush	1		3		
448	Cyperaceae	<i>Cyperus squarrosus</i>	bearded flatsedge	1	1	15		79	Asteraceae	<i>Isocoma acradenia</i> var. <i>eremophila</i>	solitary-leaved alkali goldenbush	11	1	31		
449	Cyperaceae	<i>Eleocharis geniculata</i>	bent spikerush	5	1	11		80	Asteraceae	<i>Lactuca serriola</i>	*prickly lettuce	1	1	105		
450	Cyperaceae	<i>Eleocharis montevidensis</i>	sand spikerush	2	1	29		81	Asteraceae	<i>Lasthenia californica</i>	goldfields	1	2	1	63	
451	Cyperaceae	<i>Eleocharis radicans</i>	creeping spikerush	1		7		82	Asteraceae	<i>Lasthenia coronaria</i>	southern goldfields	1	7	1	25	
452	Cyperaceae	<i>Lipocarpa micrantha</i>	small-flowered hemicarpha	2	1	3		83	Asteraceae	<i>Layia glandulosa</i>	white tidy-tips	1	1	1	28	
453	Juncaceae	<i>Juncus bufonius</i>	toad rush	1	1	22		84	Asteraceae	<i>Layia platyglossa</i>	common tidy-tips	2		36		
454	Juncaceae	<i>Juncus mexicanus</i>	Mexican rush	1	1	85		85	Asteraceae	<i>Lepidospartum squamatum</i>	scale-broom	1	1	22	1	47
455	Juncaceae	<i>Juncus rugulosus</i>	wrinkled rush	1	3	1	41	86	Asteraceae	<i>Lessingia filaginifolia</i> var. <i>filaginifolia</i>	California-aster	1		2	142	
456	Juncaceae	<i>Juncus saximontanus</i>	Rocky Mountain rush	2	1	1	6	87	Asteraceae	<i>Malacothrix glabrata</i>	desert dandelion	1	5	1	55	
457	Juncaceae	<i>Juncus xiphioides</i>	iris-leaved rush	1	2	1	48	88	Asteraceae	<i>Malacothrix saxatilis</i>	cliff-aster	1		9		
458	Liliaceae	<i>Allium fimbriatum</i> var. <i>fimbriatum</i>	fringed onion	1	1	1	18	89	Asteraceae	<i>Monoptilon bellioides</i>	desert star	3	9	41		
459	Liliaceae	<i>Allium peninsulare</i> var. <i>peninsulare</i>	Mexicali onion	1	2		11	90	Asteraceae	<i>Palafoxia arida</i> var. <i>arida</i>	desert needle	1	1	15	53	
460	Liliaceae	<i>Dichelostemma capitatum</i> ssp. <i>capitatum</i>	blue dicks	1	1	2	120	91	Asteraceae	<i>Pentachaeta aurea</i>	golden daisy	1	1	24		
461	Liliaceae	<i>Lilium parryi</i>	lemon lily	1		49		92	Asteraceae	<i>Peucephyllum schottii</i>	pygmy-cedar	1	7	1	27	
462	Liliaceae	<i>Muilla maritima</i>	muilla	1	1	55		93	Asteraceae	<i>Picris echioides</i>	*bristly ox-tongue	~		1	40	
463	Liliaceae	<i>Nolina parryi</i>	Parry's nolina	2		34		94	Asteraceae	<i>Pleurocoronis pluriseta</i>	arrow-leaf	1	9	51		
464	Liliaceae	<i>Yucca schidigera</i>	Mohave yucca	1	3	1	56	95	Asteraceae	<i>Pluchea sericea</i>	arrow-weed	3	1	47		
465	Liliaceae	<i>Yucca whipplei</i>	chaparral yucca	1		108		96	Asteraceae	<i>Psathyrotes ramosissima</i>	turtleback	1		18		
466	Liliaceae	<i>Zigadenus brevibracteatus</i>	desert death-camas	1	1	6		97	Asteraceae	<i>Pulicaria paludosa</i>	*Spanish false-fleabane	8	1	14		
467	Orchidaceae	<i>Epipactis gigantea</i>	stream orchid	3	1	46		98	Asteraceae	<i>Rafinesquia californica</i>	California chicory	1	3	1	80	
468	Orchidaceae	<i>Platanthera sparsiflora</i>	sparse-flowered bog-orchid	1		9		99	Asteraceae	<i>Rafinesquia neomexicana</i>	desert chicory	12	1	58		
469	Poaceae	<i>Achnatherum coronatum</i>	giant needlegrass	1		74		100	Asteraceae	<i>Senecio californicus</i>	California groundsel	1	3	1	33	
470	Poaceae	<i>Achnatherum hymenoides</i>	Indian ricegrass	1	1	16	2	21								

101 Asteraceae	<i>Senecio flaccidus</i> var. <i>monoensis</i>	Mono ragwort		1	17	404 Scrophulariaceae	<i>Castilleja exserta</i> ssp. <i>exserta</i>	purple owl's-clover	1	2	2	51	
102 Asteraceae	<i>Senecio ionophyllus</i>	Tehachapi ragwort	2	1	12	405 Scrophulariaceae	<i>Castilleja foliolosa</i>	woolly Indian paintbrush	2	1	4	57	
103 Asteraceae	<i>Senecio vulgaris</i>	*common groundsel		1	66	406 Scrophulariaceae	<i>Castilleja minor</i> ssp. <i>spiralis</i>	lesser paintbrush		4	1	43	
104 Asteraceae	<i>Sonchus asper</i> ssp. <i>asper</i>	*prickly sow thistle		1	70	407 Scrophulariaceae	<i>Collinsia concolor</i>	southern Chinese houses	1	5	1	42	
105 Asteraceae	<i>Sonchus oleraceus</i>	*sow thistle		1	109	408 Scrophulariaceae	<i>Cordylanthus rigidus</i> ssp. <i>setigerus</i>	bristly bird's beak	1		1	91	
106 Asteraceae	<i>Stephanomeria exigua</i> ssp. <i>exigua</i>	slender wreathplant		5	27	409 Scrophulariaceae	<i>Keckiella antirrhinoides</i> var. <i>antirrhinoides</i>	chaparral beard-tongue	1	12	1	34	
107 Asteraceae	<i>Stephanomeria pauciflora</i> var. <i>pauciflora</i>	wire-lettuce	1	3	80	410 Scrophulariaceae	<i>Linaria bipartita</i>	*split-lip toadflax			1	6	
108 Asteraceae	<i>Stephanomeria spinosa</i>	thorny skeleton-plant	1		5	411 Scrophulariaceae	<i>Linaria maroccana</i>	*Moroccan toad-flax	1		1	8	
109 Asteraceae	<i>Stylocline gnaphaloides</i>	everlasting nest-straw	1	7	60	412 Scrophulariaceae	<i>Mimulus aurantiacus</i>	bush monkeyflower	1		1	115	
110 Asteraceae	<i>Tetradymia canescens</i>	spineless horsebrush	1		14	413 Scrophulariaceae	<i>Mimulus bigelovii</i>	Bigelow's monkeyflower	1		1	6	
111 Asteraceae	<i>Tetradymia comosa</i>	cotton-thorn		1	24	414 Scrophulariaceae	<i>Mimulus cardinalis</i>	scarlet monkeyflower	2	1	1	76	
112 Asteraceae	<i>Trixis californica</i> var. <i>californica</i>	California trixis		1	66	415 Scrophulariaceae	<i>Mimulus floribundus</i>	floriferous monkeyflower	1		1	48	
113 Asteraceae	<i>Uropappus lindleyi</i>	silver puffs	1	1	83	416 Scrophulariaceae	<i>Mimulus guttatus</i>	common monkeyflower	1	3	1	81	
114 Asteraceae	<i>Viguiera parishii</i>	Parish's viguiera	1	18	69	417 Scrophulariaceae	<i>Mimulus johnstonii</i>	Johnston's monkeyflower		2	1	10	
115 Asteraceae	<i>Xanthium strumarium</i>	cocklebur	1	1	68	418 Scrophulariaceae	<i>Mimulus parishii</i>	Parish's monkeyflower		4	1	17	
116 Betulaceae	<i>Alnus rhombifolia</i>	white alder	1	1	4	62	419 Scrophulariaceae	<i>Mimulus pilosus</i>	2	1	1	61	
117 Bignoniaceae	<i>Chilopsis linearis</i> ssp. <i>arcuata</i>	desert-willow	1	9	1	53	420 Scrophulariaceae	<i>Penstemon caesius</i>	1		1	10	
118 Boraginaceae	<i>Amsinckia menziesii</i>	fiddleneck		3	13	421 Scrophulariaceae	<i>Scrophularia californica</i> ssp. <i>floribunda</i>	California bee plant	1	3	1	65	
119 Boraginaceae	<i>Amsinckia menziesii</i> var. <i>intermedia</i>	common fiddleneck	1	2	1	81	422 Scrophulariaceae	<i>Veronica americana</i>		1	1	11	
120 Boraginaceae	<i>Amsinckia tessellata</i> var. <i>tessellata</i>	bristly fiddleneck	1	1	29	423 Scrophulariaceae	<i>Veronica anagallis-aquatica</i>	*water speedwell	1	2	1	41	
121 Boraginaceae	<i>Cryptantha angustifolia</i>	narrow-leaved cryptantha	1	3	9	50	424 Simmondsiaceae	<i>Simmondsia chinensis</i>		1	1	68	
122 Boraginaceae	<i>Cryptantha barbiger</i>	bearded cryptantha	1	15	1	57	425 Solanaceae	<i>Datura wrightii</i>	1	3	1	92	
123 Boraginaceae	<i>Cryptantha corollata</i>	Coast Range cryptantha	1		4	426 Solanaceae	<i>Lycium andersonii</i>	Anderson's desert-thorn		4	1	46	
124 Boraginaceae	<i>Cryptantha decipiens</i>	gravel cryptantha		2	2	18	427 Solanaceae	<i>Nicotiana glauca</i>	*tree tobacco	1		75	
125 Boraginaceae	<i>Cryptantha dumetorum</i>	bush-loving cryptantha		1	1	6	428 Solanaceae	<i>Physalis crassifolia</i>	thick-leaved ground cherry	1	4	1	66
126 Boraginaceae	<i>Cryptantha intermedia</i>	popcorn flower	1	14	1	96	429 Solanaceae	<i>Solanum douglasii</i>	white nightshade	1	4	1	70
127 Boraginaceae	<i>Cryptantha micrantha</i>	purple-root cryptantha	1	1	9	66	430 Solanaceae	<i>Solanum xanti</i>	purple nightshade	1		69	
128 Boraginaceae	<i>Cryptantha muricata</i>	prickly cryptantha		2	1	67	431 Tamaricaceae	<i>Tamarix ramosissima</i>	*saltcedar	1	1	3	38
129 Boraginaceae	<i>Cryptantha racemosa</i>	bushy cryptantha		5	1	29	432 Urticaceae	<i>Parietaria hespera</i> var. <i>californica</i>	California pellitory		1	16	
130 Boraginaceae	<i>Cryptantha utahensis</i>	scented cryptantha		6	1	10							
131 Boraginaceae	<i>Pectocarya heterocarpa</i>	chuckwalla pectocarya	1	1	36								
132 Boraginaceae	<i>Pectocarya linearis</i> ssp. <i>ferocula</i>	slender combseed		3	2	41							
133 Boraginaceae	<i>Pectocarya penicillata</i>	combseed		1	1	43							

371 Primulaceae	<i>Anagallis arvensis</i>	*scarlet pimpernel	1	1	1	87	134 Boraginaceae	<i>Pectocarya peninsularis</i>	Baja pectocarya	1	5			
372 Ranunculaceae	<i>Clematis ligusticifolia</i>	virgin's bower		1	1	40	135 Boraginaceae	<i>Pectocarya platycarpa</i>	broad-fruited combseed	1	1	21		
373 Ranunculaceae	<i>Clematis pauciflora</i>	virgin's bower		1	9	43	136 Boraginaceae	<i>Pectocarya recurvata</i>	curvenut combseed	2	1	42		
374 Ranunculaceae	<i>Delphinium glaucum</i>	Sierra larkspur	1		1	5	137 Boraginaceae	<i>Tiquilia plicata</i>	plicate coldenia	1	1	31		
375 Ranunculaceae	<i>Delphinium parishii</i> ssp. <i>parishii</i>	Parish's larkspur		5	1	11	138 Brassicaceae	<i>Arabis breweri</i> var. <i>pecuniaria</i>	San Bernardino rock cress	1	1	5		
376 Ranunculaceae	<i>Delphinium parishii</i> ssp. <i>subglobosum</i>	intermediate larkspur		1		32	139 Brassicaceae	<i>Arabis perennans</i>	perennial rock-cress	~	1	5	37	
377 Ranunculaceae	<i>Ranunculus eschscholtzii</i> var. <i>oxynotus</i>	Eschscholtz's buttercup	1		1	7	140 Brassicaceae	<i>Arabis pulchra</i>	beautiful rock-cress	1	1	15		
378 Ranunculaceae	<i>Thalictrum fendleri</i>	Fendler's meadow-rue	2		1	14	141 Brassicaceae	<i>Barbarea orthoceras</i>	winter cress	1	1	27		
379 Resedaceae	<i>Oligomeris linifolia</i>	lineleaf whitepuff		1		36	142 Brassicaceae	<i>Brassica tournefortii</i>	*Asian mustard	1	4	1	81	
380 Rhamnaceae	<i>Ceanothus greggii</i> var. <i>perplexans</i>	cupped-leaf ceanothus	1	2	1	44	143 Brassicaceae	<i>Capsella bursa-pastoris</i>	*shepherd's purse	1	1	59		
381 Rhamnaceae	<i>Ceanothus leucodermis</i>	chaparral whitethorn		1	1	66	144 Brassicaceae	<i>Caulanthus heterophyllus</i> var. <i>pseudosimulans</i>	slender-pod jewelflower		1	12		
382 Rhamnaceae	<i>Rhamnus californica</i>	California coffeeberry	1			35	145 Brassicaceae	<i>Descurainia pinnata</i> ssp. <i>glabra</i>	smooth western tansy-mustard		1	36		
383 Rhamnaceae	<i>Rhamnus ilicifolia</i>	hollyleaf redberry	1	3	1	120	146 Brassicaceae	<i>Dithyrea californica</i>	spectacle-pod		14	1	37	
384 Rhamnaceae	<i>Rhamnus tomentella</i> ssp. <i>cuspidata</i>	Sierra hoary coffeeberry		1		14	147 Brassicaceae	<i>Erysimum capitatum</i> ssp. <i>capitatum</i>	western wallflower	1		2	96	
385 Rhamnaceae	<i>Ziziphus parryi</i> var. <i>parryi</i>	lotebush	2	1	8	1	33	148 Brassicaceae	<i>Guillenla lasiophylla</i>	California mustard	1	1	51	
386 Rosaceae	<i>Adenostoma fasciculatum</i>	chamise	1	1	1	1	109	149 Brassicaceae	<i>Hirschfeldia incana</i>	*shortpod mustard	1	1	115	
387 Rosaceae	<i>Potentilla glandulosa</i> ssp. <i>nevadensis</i>	Nevada cinquefoil	1		1	28	150 Brassicaceae	<i>Rorippa nasturtium-</i> <i>aquaticum</i>	water cress	1	4	1	66	
388 Rosaceae	<i>Prunus emarginata</i>	bitter cherry	1		1	48	151 Brassicaceae	<i>Sisymbrium irio</i>	*London rocket	1	1	77		
389 Rosaceae	<i>Prunus ilicifolia</i> ssp. <i>ilicifolia</i>	hollyleaf cherry		1	2	61	152 Brassicaceae	<i>Streptanthella longirostris</i>	longbeak streptanthella		11	1	22	
390 Rosaceae	<i>Purshia tridentata</i> var. <i>glandulosa</i>	desert bitterbrush	1	1	1	17	153 Brassicaceae	<i>Thysanocarpus curvipes</i>	fringe-pod	1	1	1	67	
391 Rosaceae	<i>Rubus leucodermis</i>	white-bark raspberry	1			11	154 Brassicaceae	<i>Thysanocarpus laciniatus</i>	lace-pod		3	1	38	
392 Rosaceae	<i>Rubus parviflorus</i>	thimbleberry	1		1	39	155 Brassicaceae	<i>Tropidocarpum gracile</i>	slender tropidocarpum		2	1	24	
393 Rubiaceae	<i>Galium angustifolium</i> ssp. <i>angustifolium</i>	narrowleaf bedstraw	1	6		114	156 Cactaceae	<i>Echinocereus engelmannii</i>	Engelmann's hedgehog cactus	1	1	2	2	63
394 Rubiaceae	<i>Galium jepsonii</i>	Jepson's bedstraw		1	5	4	157 Cactaceae	<i>Ferocactus cylindraceus</i>	California barrel cactus		3	1	72	
395 Rutaceae	<i>Thamnosma montana</i>	turpentine broom		14	1	28	158 Cactaceae	<i>Mammillaria dioica</i>	California fish-hook cactus		1		48	
396 Salicaceae	<i>Populus fremontii</i> ssp. <i>fremontii</i>	Fremont cottonwood	1	1	5	2	63	159 Cactaceae	<i>Mammillaria tetrancistra</i>	fish-hook cactus		3	1	24
397 Salicaceae	<i>Salix exigua</i>	narrowleaf willow	1	7	1	63	160 Cactaceae	<i>Opuntia basilaris</i> var. <i>basilaris</i>	beavertail cactus	1	1	2	1	83
398 Salicaceae	<i>Salix laevigata</i>	red willow		1	1	80	161 Cactaceae	<i>Opuntia bigelovii</i>	teddy-bear cholla		1	1	58	
399 Salicaceae	<i>Salix lemmonii</i>	Lemmon's willow	1		1	5	162 Cactaceae	<i>Opuntia echinocarpa</i>	silver cholla		1	1	46	
400 Saxifragaceae	<i>Heuchera alpestris</i>	Parish's alumroot	1			3	163 Cactaceae	<i>Opuntia engelmannii</i> var. <i>engelmannii</i>	Engelmann prickly-pear	1			6	
401 Scrophulariaceae	<i>Antirrhinum coulterianum</i>	Coulter's snapdragon	1	5	1	53	164 Cactaceae	<i>Opuntia ganderi</i>	Gander's cholla		1		61	
402 Scrophulariaceae	<i>Antirrhinum nuttallianum</i> ssp. <i>nuttallianum</i>	purple snapdragon		1	1	47	165 Cactaceae	<i>Opuntia phaeacantha</i>	desert prickly-pear		1	1	19	
403 Scrophulariaceae	<i>Castilleja angustifolia</i>	northwestern paintbrush		1	1	6	166 Cactaceae	<i>Opuntia vaseyi</i>	Vasey's prickly-pear		1	1	54	



304	Onagraceae	<i>Oenothera deltooides</i> ssp. <i>deltooides</i>	dune primrose	3	26	204	Fabaceae	<i>Astragalus douglasii</i> var. <i>douglasii</i>	Jacumba milk-vetch	1	5				
305	Onagraceae	<i>Oenothera elata</i> ssp. <i>hookeri</i>	Hooker's evening-primrose	1	8	205	Fabaceae	<i>Astragalus douglasii</i> var. <i>parishii</i>	Parish' Jacumba milk-vetch	2	26				
306	Papaveraceae	<i>Dendromecon rigida</i>	bush poppy	1	1	1	41	206	Fabaceae	<i>Astragalus lentiginosus</i> var. <i>coachellae</i>	Coachella Valley milk-vetch	12	1	6	
307	Papaveraceae	<i>Dicentra chrysantha</i>	golden ear drops	1	1	42	207	Fabaceae	<i>Astragalus tricarinatus</i>	triple-ribbed milk-vetch	4	1	12	1	4
308	Papaveraceae	<i>Eschscholzia californica</i>	California poppy	1	1	94	208	Fabaceae	<i>Lotus argophyllus</i> var. <i>argophyllus</i>	southern California silver-lotus	1	1	11	2	46
309	Papaveraceae	<i>Eschscholzia minutiflora</i> ssp. <i>minutiflora</i>	small-flowered poppy	4	2	42	209	Fabaceae	<i>Lotus crassifolius</i> var. <i>crassifolius</i>	broad-leaved lotus	1	2	40		
310	Papaveraceae	<i>Eschscholzia parishii</i>	Parish's poppy	1	14	1	53	210	Fabaceae	<i>Lotus heermannii</i> var. <i>heermannii</i>	silky lotus	1	6	1	35
311	Papaveraceae	<i>Platystemon californicus</i>	cream cups	1	2	1	38	211	Fabaceae	<i>Lotus nevadensis</i> var. <i>davidsonii</i>	Davidson's lotus	1	1	18	
312	Plantaginaceae	<i>Plantago erecta</i>	California plantain	1	1	56	212	Fabaceae	<i>Lotus procumbens</i> var. <i>procumbens</i>	silky California broom	3	1	4		
313	Plantaginaceae	<i>Plantago major</i>	*common plantain	1	1	50	213	Fabaceae	<i>Lotus scoparius</i> var. <i>brevialatus</i>	short-winged deerweed	1	11	1	79	
314	Plantaginaceae	<i>Plantago ovata</i>	desert plantain	5	1	69	214	Fabaceae	<i>Lotus strigosus</i>	strigose lotus	1	11	1	130	
315	Plantaginaceae	<i>Plantago patagonica</i>	Patagonia plantain	1	2	1	37	215	Fabaceae	<i>Lotus wrangelianus</i>	California lotus	1	1	30	
316	Platanaceae	<i>Platanus racemosa</i>	western sycamore	1	1	90	216	Fabaceae	<i>Lupinus arizonicus</i>	Arizona lupine	3	1	57		
317	Polemoniaceae	<i>Eriastrum diffusum</i>	miniature woolly-star	1	1	16	217	Fabaceae	<i>Lupinus bicolor</i>	dwarf lupine	1	2	1	97	
318	Polemoniaceae	<i>Eriastrum eremicum</i> ssp. <i>eremicum</i>	desert woolly-star	6	2	46	218	Fabaceae	<i>Lupinus concinnus</i>	bajada lupine	1	3	1	90	
319	Polemoniaceae	<i>Eriastrum sapphirinum</i>	sapphire woolly-star	2	1	53	219	Fabaceae	<i>Lupinus excubitus</i> var. <i>hallii</i>	bush lupine	1	1	1	31	
320	Polemoniaceae	<i>Gilia angelensis</i>	angel's gilia	4	1	56	220	Fabaceae	<i>Lupinus hirsutissimus</i>	stinging lupine	1	5	1	70	
321	Polemoniaceae	<i>Gilia australis</i>	southern gilia	4	1	29	221	Fabaceae	<i>Lupinus latifolius</i>	broad-leaf lupine	1	1	10		
322	Polemoniaceae	<i>Gilia capitata</i> ssp. <i>abrotanifolia</i>	globe gilia	1	8	1	54	222	Fabaceae	<i>Lupinus microcarpus</i> var. <i>densiflorus</i>	chick lupine	2	1	20	
323	Polemoniaceae	<i>Gilia maculata</i>	Little San Bernardino Mtns. gilia	8	1	2	223	Fabaceae	<i>Lupinus shockleyi</i>	desert lupine	4	9			
324	Polemoniaceae	<i>Gilia ochroleuca</i> ssp. <i>bizonata</i>	volcanic gilia	1	1	5	224	Fabaceae	<i>Lupinus sparsiflorus</i>	Coulter's lupine	1	16	1	52	
325	Polemoniaceae	<i>Gilia ochroleuca</i> ssp. <i>exilis</i>	volcanic gilia	1	6	1	29	225	Fabaceae	<i>Lupinus truncatus</i>	collar lupine	1	6	1	75
326	Polemoniaceae	<i>Gilia ochroleuca</i> ssp. <i>ochroleuca</i>	volcanic gilia	1	1	4	226	Fabaceae	<i>Medicago polymorpha</i>	*California burclover	1	1	94		
327	Polemoniaceae	<i>Gilia splendens</i> ssp. <i>splendens</i>	splendid gilia	1	2	1	27	227	Fabaceae	<i>Melilotus indicus</i>	*sourclover	1	1	88	
328	Polemoniaceae	<i>Gilia stellata</i>	star gilia	2	1	44	228	Fabaceae	<i>Prosopis glandulosa</i> var. <i>torreyana</i>	honey mesquite	1	3	58		
329	Polemoniaceae	<i>Langloisia setosissima</i> ssp. <i>setosissima</i>	bristly langloisia	1	20	330	Polemoniaceae	<i>Linanthus bigelovii</i>	Bigelow's linanthus	2	1	16			
330	Polemoniaceae	<i>Linanthus dianthiflorus</i>	ground pink	1	7	1	51	331	Polemoniaceae	<i>Linanthus parryae</i>	sand-blossoms	1	1	4	
331	Polemoniaceae	<i>Linanthus lemmonii</i>	Lemmon's linanthus	3	1	25	332	Polemoniaceae	<i>Linanthus parviflorus</i>	common linanthus	1	1	32		
332	Polemoniaceae	<i>Linanthus liniflorus</i>	flax-flowered linanthus	2	2	24	333	Polemoniaceae	<i>Loeseliastrum matthewsii</i>	desert calico	2	1	26		
333	Polemoniaceae	<i>Linanthus liniflorus</i>	flax-flowered linanthus	2	2	24	334	Polemoniaceae	<i>Loeseliastrum schottii</i>	Schott's calico	6	1	38		
334	Polemoniaceae	<i>Linanthus parryae</i>	sand-blossoms	1	1	4	231	Fabaceae	<i>Psoralea argophylla</i>	argophylla	1	1	1	1	
335	Polemoniaceae	<i>Linanthus parviflorus</i>	common linanthus	1	1	32	232	Fabaceae	<i>Psoralea schottii</i>	indigo bush	1	79			
336	Polemoniaceae	<i>Loeseliastrum matthewsii</i>	desert calico	2	1	26	233	Fabaceae	<i>Psoralea spinosa</i>	smoke tree	1	46			
337	Polemoniaceae	<i>Loeseliastrum schottii</i>	Schott's calico	6	1	38	234	Fabaceae	<i>Robinia pseudoacacia</i>	*black locust	1	1	23		
							235	Fabaceae	<i>Trifolium hirtum</i>	*rose clover	1	1	30		
							236	Fagaceae	<i>Quercus cornelius-mulleri</i>	desert scrub oak	1	1	1	31	

237	Gentianaceae	<i>Centaurium venustum</i>	canchalagua		2	1	58	271	Loasaceae	<i>Mentzelia laevicaulis</i>	giant blazing star	3	1	21
238	Gentianaceae	<i>Eustoma exaltatum</i>	catchfly prairie-gentian		2	1	17	272	Loasaceae	<i>Mentzelia tricuspis</i>	three-pointed blazing star	1		2
239	Gentianaceae	<i>Swertia neglecta</i>	pine green-gentian	1		1	8	273	Loasaceae	<i>Mentzelia veatchiana</i>	Veatch's blazing star	1	~	1 30
240	Geraniaceae	<i>Erodium botrys</i>	*long-beaked filaree	1		1	56	274	Loasaceae	<i>Petalonyx thurberi ssp. thurberi</i>	Thurber's sandpaper-plant	1		3 43
241	Geraniaceae	<i>Erodium cicutarium</i>	*redstem filaree	1	1	1	166	275	Malvaceae	<i>Eremalche exilis</i>	white mallow	2		1 27
242	Grossulariaceae	<i>Ribes nevadense</i>	mountain pink currant	1		1	60	276	Malvaceae	<i>Malva parviflora</i>	*cheeseweed	1		1 70
243	Grossulariaceae	<i>Ribes roezlii var. roezlii</i>	Sierra gooseberry	1		1	53	277	Malvaceae	<i>Sphaeralcea ambigua</i>	apricot mallow	1	1	1 14
244	Hydrophyllaceae	<i>Emmenanthe penduliflora var. penduliflora</i>	whispering bells	1	9	2	66	278	Malvaceae	<i>Sphaeralcea ambigua var. ambigua</i>	apricot mallow	1		48
245	Hydrophyllaceae	<i>Eriodictyon crassifolium var. crassifolium</i>	thick-leaved yerba santa	1		1	38	279	Malvaceae	<i>Sphaeralcea ambigua var. rosacea</i>	rosy apricot mallow	1		21
246	Hydrophyllaceae	<i>Eriodictyon trichocalyx var. trichocalyx</i>	smoothleaf yerba santa	1	7	1	22	280	Nyctaginaceae	<i>Abronia villosa</i>	hairy sand verbena	6	1	12
247	Hydrophyllaceae	<i>Eucrypta chrysanthemifolia var. bipinnatifida</i>	eucrypta			1	22	281	Nyctaginaceae	<i>Abronia villosa var. aurita</i>	hairy sand verbena	3		18
248	Hydrophyllaceae	<i>Nama demissum var. demissum</i>	purple mat	1	13	1	35	282	Nyctaginaceae	<i>Abronia villosa var. villosa</i>	hairy sand-verbena	1		31
249	Hydrophyllaceae	<i>Nemophila menziesii</i>	baby blue eyes	1			23	283	Nyctaginaceae	<i>Boerhavia coccinea</i>	scarlet spiderling	1	1	21
250	Hydrophyllaceae	<i>Phacelia brachyloba</i>	short-lobed phacelia	1		1	38	284	Nyctaginaceae	<i>Boerhavia triquetra</i>	slender spiderling	1	1	10
251	Hydrophyllaceae	<i>Phacelia campanularia</i>	desert bluebells		16	1	10	285	Nyctaginaceae	<i>Mirabilis bigelovii</i>	Bigelow's desert four-o'clock	1	1	6
252	Hydrophyllaceae	<i>Phacelia campanularia ssp. campanularia</i>	desert bluebells	1	11		20	286	Nyctaginaceae	<i>Mirabilis bigelovii var. bigelovii</i>	Bigelow's desert four-o'clock	1		18
253	Hydrophyllaceae	<i>Phacelia campanularia ssp. vasiiformis</i>	desert bluebells	1			4	287	Nyctaginaceae	<i>Mirabilis bigelovii var. retrorsa</i>	Bigelow's desert four-o'clock	1	13	61
254	Hydrophyllaceae	<i>Phacelia cicutaria var. hispida</i>	caterpillar phacelia	1		1	74	288	Nyctaginaceae	<i>Mirabilis californica</i>	California four o'clock	6	1	81
255	Hydrophyllaceae	<i>Phacelia crenulata var. minutiflora</i>	little-flowered heliotrope phacelia		1		24	289	Oleaceae	<i>Fraxinus velutina</i>	velvet ash	1	1	42
256	Hydrophyllaceae	<i>Phacelia cryptantha</i>	limestone phacelia		2	1	19	290	Onagraceae	<i>Camissonia bistorta</i>	southern suncup	1	5	1 56
257	Hydrophyllaceae	<i>Phacelia distans</i>	common phacelia	1	12	1	112	291	Onagraceae	<i>Camissonia boothii ssp. desertorum</i>	Booth's evening primrose	1	1	3
258	Hydrophyllaceae	<i>Phacelia ivesiana</i>	Ives' phacelia	~			8	292	Onagraceae	<i>Camissonia californica</i>	California suncup	1	8	1 131
259	Hydrophyllaceae	<i>Phacelia minor</i>	wild canterbury bells	1	8	1	73	293	Onagraceae	<i>Camissonia cardiophylla</i>	heartleaf sun-cup	1	1	9
260	Hydrophyllaceae	<i>Phacelia parryi</i>	Parry's phacelia		3	1	41	294	Onagraceae	<i>Camissonia claviformis ssp. aurantiaca</i>	brown-eyed primrose	1	10	20
261	Hydrophyllaceae	<i>Pholistoma membranaceum</i>	white fiesta flower	1	11	1	45	295	Onagraceae	<i>Camissonia confusa</i>	San Bernardino sun-cup	6	1	23
262	Hydrophyllaceae	<i>Tricardia watsonii</i>	three-hearts		2	1	3	296	Onagraceae	<i>Camissonia hirtella</i>	field sun-cup	1	1	33
263	Krameriaceae	<i>Krameria grayi</i>	white rhatany		10	1	70	297	Onagraceae	<i>Camissonia pallida</i>	pale-yellow sun-cup	1	1 5	1 8
264	Lamiaceae	<i>Monardella odoratissima</i>	mountain-monardella	1			3	298	Onagraceae	<i>Camissonia pallida ssp. hallii</i>	Hall's sun-cup	5		7
265	Lamiaceae	<i>Salvia apiana</i>	white sage	1	8	1	118	299	Onagraceae	<i>Camissonia pallida ssp. pallida</i>	pale sun-cup	15		38
266	Lamiaceae	<i>Salvia columbariae</i>	chia	1	6	1	132	300	Onagraceae	<i>Epilobium canum ssp. latifolium</i>	mountain California-fuchsia	4	1	122
267	Lamiaceae	<i>Salvia vaseyi</i>	Vasey's sage		1	1	45	301	Onagraceae	<i>Epilobium ciliatum</i>	willowherb	2		40
268	Lamiaceae	<i>Stachys albens</i>	cobwebby hedge-nettle		1	1	24	302	Onagraceae	<i>Epilobium ciliatum ssp. ciliatum</i>	willowherb	1	1	1 62
269	Linaceae	<i>Linum usitatissimum</i>	*common flax		2	1	9	303	Onagraceae	<i>Gayophytum diffusum</i>	groundsmoke	1		4
270	Loasaceae	<i>Mentzelia involucrata</i>	bracted blazing star		16		45							