

## Vascular Plants of BLM Bear Creek Ranch and adjacent CalTrans Botanical Management Area

Compiled by Ellen Dean, UC Davis Center for Plant Diversity, May, 2017.

Field collections made by Ellen Dean, Craig Thomsen, Gordon Harrington, Jack Alderson, & UCD students and volunteers.

Specimens deposited at the UC Davis Center for Plant Diversity, unless otherwise noted.

Common Names mostly from CalFlora; nativity checked at CalFlora and the Jepson Interchange online.

Scientific Names mostly based on the Jepson Manual, 2012. R=California Rare Plant Rank. \*=Nonnative Species

	R	Specimen Voucher	total species	total nonnative species	Common Name
<b>ADOXACEAE</b>					
<i>Sambucus mexicana</i>		Durkin 3	1		blue elderberry
<b>AGAVACEAE</b>					
<i>Chlorogalum pomeridianum</i> var. <i>pomeridianum</i>		Dean 4933	1		soap plant
<b>ALISMATACEAE</b>					
<i>Alisma plantago-aquatica</i>		Harrington s.n., Thomsen 2711	1		water plantain
<b>ALLIACEAE</b>					
<i>Allium amplexans</i>		Thomsen 2297, Dean 5550	1		narrow leaved onion
<i>Allium falcifolium</i>		Dean 4671	1		scytheleaf onion
<i>Allium fimbriatum</i> var. <i>purdyi</i>	4.3	Dean 3663, 3672; Harrington 33, Lanctot 2, Thomsen 2536, s.n.	1		Purdy's onion
<i>Allium serra</i>		Harrington 19, Smith 3	1		jeweled onion
<b>ANACARDIACEAE</b>					
<i>Rhus aromatica</i>		Dean 3675	1		sour berry
<i>Toxicodendron diversilobum</i>		observed	1		poison oak
<b>APIACEAE</b>					
* <i>Anthriscus caucalis</i>		Flores 1	1	1	bur chervil
* <i>Conium maculatum</i>		Dean 3826	1	1	poison hemlock
<i>Daucus pusillus</i>		Dean 3653, Thomsen 2754	1		rattlesnake weed
<i>Eryngium aristulatum</i> var. <i>aristulatum</i>		Harrington 70	1		Jepson's button celery
<i>Lomatium californicum</i>		Dean 5292	1		California lomatium
<i>Lomatium dasycarpum</i> ssp. <i>dasycarpum</i>		Yip 1	1		woolly fruited lomatium
<i>Lomatium hooveri</i>	4.3	Dean 3352, 3370, Bledsoe 2, Harrington 5	1		Hoover's lomatium

<i>Lomatium macrocarpum</i>		Dean 3370	1		bigseed biscuitroot
<i>Lomatium utriculatum</i>		Dean 3524, 3536, Harrington 29, 30, Thomsen 2060, 2119, 2182b	1		common lomatium
<i>Perideridia kelloggii</i>		Dean 3900, 4940, 4958	1		Kellogg's yampa
<i>Sanicula bipinnatifida</i>		Dean 3546	1		snakeroot
<i>Sanicula crassicaulis</i>		Smith 2, Thomsen 2153	1		Pacific sanicle
<i>Sanicula tuberosa</i>		Harrington 10, R Testa 3, Thomsen 2282	1		tuberous sanicle
* <i>Scandix pecten-veneris</i>		Thomsen 2591	1	1	shepard's needle
* <i>Torilis arvensis</i>		Harrington 55, Dean 3818, Thomsen 2530	1	1	field hedge parsley
* <i>Torilis nodosa</i>		Castle 2	1	1	knotted hedge parsley
<i>Yabea microcarpa</i>		Stewart 3	1		false carrot
<b>APOCYNACEAE</b>					
<i>Apocynum cannabinum</i>		Harrington 64	1		Indian hemp
<i>Asclepias fascicularis</i>		Dean 3822	1		narrow leaf milkweed
<i>Asclepias speciosa</i>		Harrington 54	1		showy milkweed
<b>ASTERACEAE</b>					
<i>Achillea millefolium</i>		Smith 1	1		common yarrow
<i>Achyrochaena mollis</i>		Dean 3510, Thomsen 2177, 2204	1		blow wives
<i>Agoseris grandiflora</i>		Thompson 1, Thomsen 2490	1		California dandelion
<i>Agoseris heterophylla</i>		Dean 3500, Alderson 12, Dean 3651, 5060a, Thomsen 2092, 2102, 2188, 2459	1		annual mountain dandelion
<i>Ambrosia psilostachya</i>		Dean 5122	1		western ragweed
<i>Ancistrocarphus filagineus</i>		Dean 3526, Thomsen 2118	1		woolly fishhooks
* <i>Anthemis cotula</i>		Dean 5081, Thomsen 2325	1	1	stinking chamomile
<i>Artemisia douglasiana</i>		Dean 5561	1		Douglas' sagewort
<i>Baccharis pilularis</i>		Durkin 1, Thomsen 2778	1		dwarf chaparral broom
<i>Baccharis salicifolia</i>		Lanctot 5	1		mulefat
<i>Brickellia californica</i>		Dean 3296	1		brickell bush
<i>Calycadenia fremontii</i>		Thomsen 2401	1		Klamath calycadenia
<i>Calycadenia pauciflora</i>		Dean 3892, Thomsen 2737	1		small flowered calycadenia
* <i>Carduus pycnocephalus</i>		Chao 2	1	1	Italian thistle
* <i>Centaurea calcitrapa</i>		Thomsen 2556	1	1	purple star thistle
* <i>Centaurea melitensis</i>		Dean 3794	1	1	tochalote
* <i>Centaurea solstitialis</i>		Darin 2	1	1	Barnaby's thistle
<i>Centromadia fitchii</i>		Dean 3275	1		Fitch's tarweed

<i>Centromadia parryi</i> spp. <i>parryi</i>	1B	Dean 3891, 3920, Thomsen 2757, 2784	1		pappose tarweed
<i>Chaenactis glabriuscula</i>		Dean 3670, Harrington 35	1		common yellow chaenactis
<i>Cirsium cymosum</i>		Dean 8841, Thomsen 2520	1		peregrine thistle
<i>Cirsium occidentale</i> var. <i>venustum</i>		Harrington 63, Lanctot 4	1		Venus thistle
* <i>Cirsium vulgare</i>		Dean 5421	1	1	bull thistle
<i>Eriophyllum lanatum</i>		Harrington 34	1		common woolly sunflower
<i>Eriophyllum lanatum</i> var. <i>achillaeoides</i>		Thomsen 2760	1		woolly sunflower
<i>Euthamia occidentalis</i>		Dean 5419	1		western goldentop
<i>Gnaphalium palustre</i>		Dean 5064, Thomsen 2776	1		western marsh cudweed
<i>Grindelia camporum</i> var. <i>camporum</i>		Dean 3276, Harrington 66	1		Great Valley gumweed
<i>Gutierrezia californica</i>		Harrington 79	1		California matchweed
* <i>Hedypnois cretica</i>		Dean 3791	1	1	Crete weed
<i>Helianthus annuus</i>		Thomsen 2428	1		sunflower
<i>Helianthus bolanderi</i>		Dean 3269, 3897, 3903, Thomsen 2426	1		serpentine sunflower
<i>Hemizonia congesta</i> ssp. <i>luzulifolia</i>		Dean 3270, 3790, 3817, 3880, 3892, 3901, 3893, Thomsen 2363, 2384, 2415	1		hayfield tarweed
<i>Hesperevax sparsiflora</i> var. <i>sparsiflora</i>		Harrington 12	1		few flowered evax
<i>Holocarpha virgata</i> ssp. <i>virgata</i>		Dean 3282	1		narrow tarplant
* <i>Hypochaeris glabra</i>		Harrington 22, Dean 3650	1	1	smooth cat's ear
<i>Iva axillaris</i>		Dean 3676, 3540, Harrington 62, Thomsen 2723	1		poverty weed
* <i>Lactuca saligna</i>		Dean 5077	1	1	narrow leaved wild lettuce
<i>Lagophylla minor</i>		Harrington 36, Thomsen 2236, 2276, 2303	1		little hareleaf
<i>Lagophylla ramosissima</i>		Dean 3912	1		common hareleaf
<i>Lasthenia glabrata</i> ssp. <i>glabrata</i>		Thomsen 2046	1		yellowray goldfields
<i>Lasthenia gracilis</i>		Martin 2, Testa 1, Thomsen 2054	1		California goldfields
<i>Layia chrysanthemoides</i>		Dean 4663	1		smooth tidy tips
<i>Layia platyglossa</i>		Whitcomb 3	1		common tidy tips
* <i>Leontodon taraxacoides</i> ssp. <i>taraxacoides</i>		Thomsen 2777	1	1	lesser hawkbit
<i>Lessingia nemoclada</i>		Thomsen 2295	1		slender-stemmed lessingia
<i>Lessingia ramulosa</i>		Dean 3278 3918, Harrington 68, Thomsen 2507	1		Sonoma lessingia
<i>Lessingia nemoclada/ramulosa intermediate form</i>		Thomsen 2372, 2400, 2487			
<i>Madia exigua</i>		Thomsen, 2277,, 2302, Dean 5069, 5565Harrington 43	1		meager tarweed

<i>Madia gracilis</i> ssp. <i>gracilis</i>		Darin 3, Harrington 45, Thomsen 2296	1		slender tarweed
<i>Madia sativa</i>		Thomsen 2191, 2260	1		coast tarweed
<i>Malacothrix floccifera</i>		Dean 4932; Thomsen 2309	1		woolly dandelion
* <i>Matricaria discoidea</i>		Dean 3719, Harrington 48a	1	1	pineapple weed
<i>Micropus californicus</i>		Dean 3507	1		micropus
<i>Microseris douglasii</i> ssp. <i>douglasii</i>		Harrington 21, Dean 3665, 3522, Thomsen 2101	1		Douglas' silverpuffs
<i>Microseris douglasii</i> ssp. <i>tenella</i>		Dean 3522	1		short scaled microseris
<i>Monolopia major</i>		Dean 5404, Thomsen 2574	1		cupped monolopia
<i>Packera clevelandii</i>	4.3	Dean 4956; Thomsen 2286, 2425	1		Cleveland's ragwort
<i>Packera greenei</i>		Thomsen 2438, 2518	1		flame ragwort
<i>Pseudognaphalium californicum</i>		Dean 5099	1		California cudweed
<i>Pseudognaphalium luteoalbum</i>		Harrington 58	1		everlasting cudweed
<i>Psilocarphus tenellus</i>		Dean 3721, Harrington 50	1		slender woolly marbles
<i>Rigiopappus leptocladus</i>		Harrington 23, Dean 3669, Thomsen 2131, 2293	1		Rigiopappus
* <i>Senecio vulgaris</i>		Dean 3722, Thomsen 2082	1	1	old man in the Spring
<i>Solidago velutina</i> ssp. <i>californica</i>		Dean 3286	1		California goldenrod
* <i>Sonchus asper</i>		Dean 3800	1	1	spiny sowthistle
<i>Stephanomeria virgata</i> ssp. <i>pleurocarpa</i>		Dean 3272, 5555	1		wand wirelettuce
<i>Symphotrichum chilense</i>		Observed by Craig	1		Pacific aster
* <i>Tragopogon porrifolius</i>		Dean 5093	1	1	salsify
<i>Uropappus lindleyi</i>		Dean 3652, Thomsen 2062, 2456	1		uropappus
<i>Wyethia angustifolia</i>		Harrington 60	1		narrow leaf mule ears
<i>Wyethia helenioides</i>		Dean 5412	1		whitehead wyethia
<i>Xanthium strumarium</i>		observed	1		rough cockleburr
<b>BORAGINACEAE</b>					
<i>Amsinckia intermedia</i>		Dean 5300	1		common fiddleneck
<i>Amsinckia lunaris</i>	1B.2	Dean 4679, 5271, 5276, 5277, 5293, Thomsen 2722	1		bent flowered fiddleneck
<i>Amsinckia lycopsoides</i>		Dean 8628	1		bugloss fiddleneck
<i>Amsinckia menziesii</i>		Dean 3512, 5098, Thomsen 2193	1		rigid fiddleneck
<i>Cryptantha flaccida</i>		Dean 3360, 3506	1		flaccid cryptantha
<i>Cryptantha hispida</i>		Dean 4670, 4954; Thomsen 2284, 2313	1		Napa cryptantha
<i>Cryptantha intermedia</i>		Dean 3673, 3895, 4672, 4950, Philbrook 5	1		Clearwater cryptantha
<i>Cynoglossum grande</i>		Alderson 7, Dean 3538	1		western houndstongue

<i>Emmenanthe penduliflora</i>		Thomsen 2370	1		whispering bells
<i>Eriodictyon californicum</i>		Harrington 59, Dean 3814	1		yerba santa,
<i>Heliotropium curassavicum</i>		Dean 3293, 3804, 5078, 5121, 5124	1		heliotrope
<i>Nemophila heterophylla</i>		Dean 3539, Thomsen 2158, 2256	1		small baby blue eyes
<i>Nemophila pedunculata</i>		Dean 4665, Thomsen 2588, 2103	1		littlefoot nemophila
<i>Pectocarya pusilla</i>		Harrington 18	1		little combseed
<i>Phacelia divaricata</i>		Dean 4668, 4678; Thomsen 2071	1		divaricate phacelia
<i>Phacelia imbricata</i>		Bledsoe 6, Harrington 32, Thomsen 2317, 2381	1		imbricate phacelia
<i>Plagiobothrys bracteatus</i>		Harrington 53	1		bracted popcornflower
<i>Plagiobothrys canescens</i>		Castle 1	1		valley popcorn flower
<i>Plagiobothrys fulvus</i> var. <i>campestris</i>		Dean 3475, 3547, 5298	1		common popcorn flower
<i>Plagiobothrys greenei</i>		Dean 3503, 5088	1		Greene's popcornflower
<i>Plagiobothrys humistratus</i>		Dean 3380	1		dwarf allocarya
<i>Plagiobothrys nothofulvus</i>		Dean 3504	1		rusty popcornflower
<i>Plagiobothrys stipitatus</i> var. <i>micranthus</i>		Dean 3474, 4661, 5072, 5087, 5089; Harrington 53?, Thomsen 2096, 2097	1		common vernal pool allocarya
<i>Plagiobothrys stipitatus</i> var. <i>stipitatus</i>		Dean 4662	1		vernal pool allocarya
<b>BRASSICACEAE</b>					
<i>Athysanus pusillus</i>		Dean 3361, 8833, Thomsen 2036	1		common sandweed
<i>Athysanus unilateralis</i>		Dean 4675	1		ladiestongue mustard
<i>Boechera</i>		Harrington observed	1		rock cress
* <i>Brassica nigra</i>		Dean 3881	1	1	black mustard
* <i>Brassica rapa</i>		Observed by Thomsen	1	1	field mustard
* <i>Capsella bursa-pastoris</i>		Dean 3509, Thomsen 2037	1	1	shepherd's purse
* <i>Cardamine hirsuta</i>		Philbrook 1	1	1	hairy bitter cress
<i>Cardamine oligosperma</i>		Thomsen 2033, 2570	1		bitter cress
<i>Caulanthus flavescens</i>		Dean 3530	1		yellow mustard
<i>Caulanthus lasiophyllus</i>		Thomsen 2748, 2725	1		California mustard
* <i>Descurainia sophia</i>		Thomsen 2719	1	1	fix weed
<i>Draba verna</i>		Dean 3537	1		spring draba
<i>Erysimum capitatum</i>		Thomsen 2474	1		western wallflower
* <i>Hirschfeldia incana</i>		Dean 3813	1	1	Mediterranean hoary mustard
* <i>Lepidium draba</i>		Thomsen 2724, 2761	1	1	hoary cress
* <i>Lepidium latifolium</i>		Dean 3803	1	1	broad leaved pepper grass
<i>Lepidium latipes</i> var. <i>latipes</i>		Dean 3657, Harrington 52	1		dwarf pepper grass
<i>Lepidium nitidum</i>		S Testa 2	1		peppergrass
<i>Rorippa cuvisiliqua</i>		Dean 5775	1		western yellowcress

<i>*Sinapis arvensis</i>		Dean 3801	1	1	charlock
<i>*Sisymbrium altissimum</i>		Dean 3883, Thomsen 2720		1	tall tumbled mustard
<i>*Sisymbrium irio</i>		Dean 5571	1	1	London rocket
<i>Streptanthus breweri</i> var. <i>breweri</i>		Dean 3674, 3714, 4951; Christopher 2, Alderson s.n., Thomsen 2741b	1		Brewer's jewelflower
<i>Thysanocarpus curvipes</i> ssp. <i>curvipes</i>		Dean 3508, Thomsen 2061	1		hairy lacepod
<b>CALYCANTHACEAE</b>					
<i>Calycanthus occidentalis</i>		Dean 4955, Thomsen 2713	1		sweet shrub
<b>CAMPANULACEAE</b>					
<i>Campanula griffinii</i>		Dean 8843	1		Griffin's bell flower
<i>Nemacladus montanus</i>		Dean 4949	1		mountain nemacladus
<b>CAPRIFOLIACEAE</b>					
<i>Lonicera interrupta</i>		Smith 4, Thomsen 2516, Dean 4944	1		chaparral honeysuckle
<b>CARYOPHYLLACEAE</b>					
<i>*Cerastium glomeratum</i>		Dean 3471,5410, Thomsen 2164	1	1	sticky chickweed
<i>Minuartia douglasii</i>		Harrington 25, Dean 3680, Messier 5, Thomsen 2283	1		sandwort
<i>*Petrorhagia dubia</i>		Dean 3825	1	1	pink grass
<i>Silene campanulata</i> ssp. <i>glandulosa</i>		Harrington 7	1		bell catchfly
<i>Silene laciniata</i> ssp. <i>californica</i>		Bledsoe 4, Alderson 1	1		California Indian pink
<i>Silene lemmonii</i>		Thomsen 2525	1		
<i>*Spergula arvensis</i> var. <i>arvensis</i>		Observed by Thomsen	1	1	corn spurry
<i>*Stellaria media</i>		Thomsen 2074	1	1	common chickweed
<i>Stellaria nitens</i>		Dean 4667, Flores 4, Thomsen 2128b			shining chickweed
<i>*Stellaria pallida</i>		Dean 4666	1	1	pale starwort
<i>*Velezia rigida</i>		Dean 3796, 3824	1	1	
<b>CHENOPODIACEAE</b>					
<i>Atriplex argentea</i>		Thomsen s.n., 2783	1		silver saltweed
<i>Chenopodium californicum</i>		Dean 4685, thomsen 2225	1		California goosefoot
<i>Extriplex joaquiniana</i>	1B.2	Dean 3666, 3718, 3896, 4673, 4884, 5779; Thomsen 2289, 2783, s.n.	1		San Joaquin spearscale
<b>CONVOLVULACEAE</b>					

<i>Calystegia collina</i> spp. <i>collina</i>		Dean 4942, Harrington 31, Thompson 2, Thomsen 2307	1		Coast Range false bindweed
<i>Calystegia collina</i> ssp. <i>oxyphylla</i>	4.2	Thomsen 2533	1		Mount Saint Helena morning glory
* <i>Convolvulus arvensis</i>		Pederson 1	1	1	bindweed
<i>Cuscuta californica</i> var. <i>californica</i>		Dean 3886, 5776; Thomsen 2740, 2749	1		chaparral dodder
<b>CRASSULACEAE</b>					
<i>Crassula connata</i>		Thomsen 2059	1		pygmy weed
<i>Dudleya cymosa</i>		Dean 5402	1		canyon dudleya
<b>CUCURBITACEAE</b>					
<i>Marah fabacea</i>		Dean 5295	1		wild cucumber
<i>Marah watsonii</i>		Dean 3545, Philbrook 3, Thomsen 2241, 2319, 2432	1		manroot
<b>CUPRESSACEAE</b>					
<i>Juniperus californica</i>		Dean 4676, 4681	1		California juniper
<b>CYPERACEAE</b>					
* <i>Bolboschoenus glaucus</i>		Claassen s.n.	1	1	tubered bulrush
<i>Bolboschoenus maritimus</i> ssp. <i>paludosus</i>		Dean 3827, Martin 6, Thomsen 2755	1		alkali bulrush
<i>Carex nudata</i>		Alderson 25, 31	1		Dudley's sedge
<i>Carex praegracilis</i>		Dean 3907, 4943, 4947, 4959, Thomsen 2069	1		clustered field sedge
<i>Carex serratodens</i>		Dean 3662, 4946, Thomsen 2714, 1715, 1716	1		two tooth sedge
<i>Cyperus</i>		Alderson observed	1		flatsedge
<i>Eleocharis macrostachya</i>		Harrington 26, Dean 3661	1		common spikerush
<i>Eleocharis parishii</i>		Dean 4961	1		Parish's spikerush
<i>Schoenoplectus acutus</i> var. <i>occidentalis</i>		Dean 5109	1		hardstem bulrush
<i>Schoenoplectus pungens</i> var. <i>longispicatus</i>		Dean Dean 3295, 3807, 3828, 3829, 4937, Thomsen 2755	1		common threesquare
<b>DATISCAEAE</b>					
<i>Datisca glomerata</i>		Poloske 3, Harrington 61	1		Durango root
<b>DIPSACACEAE</b>					
* <i>Dipsacus fullonum</i>		Dean 3809	1	1	Fullers' teasel

<b>ELATINACEAE</b>					
<i>Elatine rubella</i>		Dean 5085a	1		southwestern waterwort
<b>EQUISITACEAE</b>					
<i>Equisetum telmateia</i>		observed by Gordon/jack	1		giant horsetail
<b>ERICACEAE</b>					
<i>Arctostaphylos glandulosa</i>		Thomsen 2781	1		Eastwood's manzanita
<i>Arctostaphylos manzanita</i>		Dean 3313, Thomsen 2781c	1		Common manzanita
<i>Arctostaphylos viscida</i>		Dean 3311, Thomsen 2781a	1		whiteleaf manzanita
<i>Arctostaphylos viscida ssp. pulchella</i>		Alderson s.n., Dean 3351, Thomsen 2721	1		white leaf manzanita
<b>EUPHORBIACEAE</b>					
<i>Croton setigerus</i>		Dean 3281	1		turkey mullein
<i>Euphorbia crenulata</i>		Thomsen 2454	1		Chinese caps
<i>Euphorbia serpyllifolia</i>		Dean 3292, 3797, 5086	1		thyme leafed spurge
<i>Euphorbia spathulata</i>		Dean 3473, 3534, 3655, 5076, Harrington 14, Messier 6, Thomsen 2050, 2105, 2128a	1		warty spurge
<b>FABACEAE</b>					
<i>Acmispon americanus</i> var. <i>americanus</i>		Dean 3280, Thomsen 2413	1		lotus
<i>Acmispon brachycarpus</i>		Dean 3505, Alderson 4, Thomsen 2098, 2376, 2508	1		short podded lotus
<i>Acmispon denticulatus</i>		Thomsen 2290, 2385, 2509, 2736	1		riverbar bird's foot trefoil
<i>Acmispon glaber</i>		Dean 5113	1		deerweed
<i>Acmispon wrangelianus</i>		Dean 3646, Thomsen 2461	1		Chilean bird's foot trefoil
<i>Astragalus clevelandii</i>	4.3	Harrington 69, Thomsen 2411, 2535	1		Cleveland's milk vetch
<i>Astragalus gambelianus</i>		Dean 4680	1		Gambel's dwarf milk vetch
<i>Astragalus rattanii</i> var. <i>jepsonianus</i>	1B.2	Dean 3520, 3531, 3664, 4684, 4883, 5400, 5568; Bledsoe 3; Thomsen 2144, 2291a, 2291b, 2576	1		Jepson's milk vetch
<i>Cercis occidentalis</i>		Dean 3517	1		redbud
<i>Glycyrrhiza lepidota</i>		Harrington 57, Dean 3811, 4885; Darin 1	1		wild licorice
<i>Lathyrus vestitus</i>		Dean 5296	1		Pacific pea
* <i>Lotus corniculatus</i>		Dean 3682	1	1	broadleaf birdsfoot trefoil
<i>Lupinus albifrons</i>		Dean 3535	1		silver lupine



<i>Lupinus bicolor</i>	Dean 3502, 3478, Thomsen 2052, 2170	1		miniature lupine
<i>Lupinus luteolus</i>	Dean 5778	1		pale yellow lupine
<i>Lupinus microcarpus</i> var. <i>densiflorus</i>	Dean 3642, 4936	1		chick lupine
<i>Lupinus microcarpus</i> var. <i>microcarpus</i>	Dean 3641, Thomsen 2199, 2421	1		valley lupine
<i>Lupinus succulentus</i>	Dean 3528	1		succulent lupine
* <i>Medicago minima</i>	Dean 3823, 4683	1	1	bur clover
* <i>Medicago polymorpha</i>	Dean 3511, 5556	1	1	bur medic
* <i>Melilotus albus</i>	Dean 3802, 3810	1	1	white sweetclover
* <i>Melilotus indicus</i>	Harrington 24, Thomsen 2211	1	1	annual yellow sweetclover
* <i>Melilotus officinalis</i>	observed by Thomsen	1	1	yellow sweetclover
<i>Pediomelum californicum</i>	Thomsen 2379, 2526	1		California Indian breadroot
<i>Pickeringia montana</i>	Dean 5273	1		chaparral pea
<i>Trifolium albopurpureum</i>	Dean 5418	1		Indian clover
<i>Trifolium bifidum</i> var. <i>bifidum</i>	Harrington 13	1		Pinole clover
<i>Trifolium ciliolatum</i>	Dean 3643	1		foothill clover
<i>Trifolium depauperatum</i> var. <i>depauperatum</i>	Dean 3470, Flores 6	1		pale sack clover
<i>Trifolium depauperatum</i> var. <i>truncatum</i>	Dean 5415 Hickson 2, Philbrook 6, Thomsen 2058, 2165	1		dwarf sack clover
<i>Trifolium dichotomum</i>	Messier 2, Thomsen 2090	1		branched Indian clover
* <i>Trifolium dubium</i>	Dean 3659	1	1	shamrock
<i>Trifolium fucatum</i>	Dean 3529, Thomsen 2047	1		sour clover
* <i>Trifolium glomeratum</i>	Dean 3711	1	1	clustered clover
<i>Trifolium gracilentum</i> var. <i>gracilentum</i>	Thomsen observed	1		pinpoint clover
* <i>Trifolium hirtum</i>	Pederson 2, Thomsen 2076, 2143, 2744	1	1	rose clover
* <i>Trifolium incarnatum</i>	observed by Thomsen	1	1	crimson clover
<i>Trifolium microcephalum</i>	Dean 5414	1		maiden clover
<i>Trifolium microdon</i>	Dean 5551	1		Valparaiso clover
<i>Trifolium obtusiflorum</i>	Dean 5559	1		clammy clover
* <i>Trifolium subterraneum</i>	Dean 5299	1	1	sub clover
<i>Trifolium variegatum</i> var. <i>variegatum</i>	Philbrook 2	1		white-tipped clover
* <i>Trifolium vesiculosum</i>	observed by Thomsen	1	1	arrowleaf clover
<i>Trifolium willdenovii</i>	Thomsen 2175, 2192	1		tomcat clover
<i>Vicia americana</i> ssp. <i>americana</i>	Durkin 2	1		American vetch
* <i>Vicia villosa</i>	Martin 1	1	1	hairy vetch
<b>FAGACEAE</b>				
<i>Quercus berberidifolia</i>	Dean 5558, Alderson 30	1		scrub oak
<i>Quercus chrysolepis</i>	Dean 5405	1		canyon live oak

<i>Quercus douglasii</i>		Chao 3	1		blue oak
<i>Quercus durata</i>		Dean 3285, Whitcomb 1	1		leather oak
<i>Quercus lobata</i>		Lanctot 1	1		Valley oak
<i>Quercus wislizeni</i> var. <i>wislizeni</i>		Dean 3283	1		interior live oak
<i>Quercus wislizeni</i> var. <i>frutescens</i>		Dean 5116	1		bush interior live oak
<b>FRANKENIACEAE</b>					
<i>Frankenia salina</i>		Harrington 81	1		alkali heath
<b>GARRYACEAE</b>					
<i>Garrya congdonii</i>		Dean 3354, Alderson 14	1		Interior silktassel
<b>GENTIANACEAE</b>					
<i>Centaurium tenuiflorum</i>		Thomsen 2408	1		slender centaury
<i>Zeltnera trichantha</i>		Dean 5060, Thomsen 2710	1		alkali centaury
<i>Zeltnera venusta</i>		Dean 3289, 3902	1		charming centaury
<b>GERANIACEAE</b>					
<i>California macrophyllum</i>	1B.2	Harrington 1, 11	1		round-leaved filaree
* <i>Erodium botrys</i>		Thomsen 2210	1	1	broad leaf filaree
* <i>Erodium brachycarpum</i>		Dean 5085	1	1	shortfruit stork's bill
* <i>Erodium cicutarium</i>		Yip 5, Thomsen 2066, 2083	1	1	redstem filaree
* <i>Erodium moschatum</i>		Thomsen observed	1	1	white stemmed filaree
* <i>Geranium dissectum</i>		Castle 3	1	1	cut leaved geranium
* <i>Geranium molle</i>		Dean 3660	1	1	dovefoot geranium
<b>GROSSULARIACEAE</b>					
<i>Ribes malvaceum</i>		Alderson 21, 22	1		chaparral currant
<b>IRIDACEAE</b>					
<i>Sisyrinchium bellum</i>		Thomsen 2134, 2247	1		blue eyed grass
<b>JUGLANDACEAE</b>					
<i>Juglans californica</i> var. <i>hindsii</i>	1B	Alderson 31	1		California walnut
<b>JUNACEAE</b>					
<i>Juncus balticus</i> ssp. <i>ater</i>		Dean 3274, 3890, Thomsen 2178	1		Baltic rush,
<i>Juncus bufonius</i>		Dean 5557	1	1	toad rush
<i>Juncus mexicanus</i>		Dean 3906	1		Mexican rush
<i>Juncus xiphioides</i>		Dean 4960	1		irisleaf rush

<b>LAMIACEAE</b>					
* <i>Lamium amplexicaule</i>		Dean 3533	1	1	dead nettle
<i>Lepechinia calycina</i>		Dean 5094a	1		white pitcher sage
* <i>Marrubium vulgare</i>		Pederson 3	1	1	horehound
<i>Monardella villosa</i>		Dean 5290	1		coyote mint
<i>Salvia columbariae</i>		Dean 5275	1		chia
<i>Scutellaria antirrhinoides</i>		Observed April 29	1		snapdragon skullcap
<i>Scutellaria californica</i>		Thomsen 2770	1		California skullcap
<i>Scutellaria siphocampyloides</i>		Thomsen 2746, Harrington 39	1		curve flowered skullcap
<i>Stachys albens</i>		Dean 3288, Thomsen 2417	1		white hedge nettle
<i>Stachys stricta</i>		Thomsen 2772, 2712	1		Sonoma hedgenettle
<i>Stachys sp.</i>		Dean 5408	1		hedgenettle
<i>Trichostemma lanceolatum</i>		Dean 3310	1		vinegarweed
<i>Trichostemma laxum</i>		Dean 3290, Thomsen 2414	1		turpentine weed
<b>LAURACEAE</b>					
<i>Umbellularia californica</i>		Alderson 20	1		California laurel
<b>LILIACEAE</b>					
<i>Calochortus amabilis</i>		Alderson 13, Thomsen 2030	1		golden globelily
<i>Calochortus luteus</i>		Poloske 1, Dean 5062	1		yellow mariposa lily
<i>Calochortus splendens</i>		Dean 4948	1		splendid mariposa lily
<i>Calochortus superbus</i>		Dean 5062	1		yellow mariposa
<i>Fritillaria affinis</i> var <i>affinis</i>		Dean 3353	1		checker lily
<i>Fritillaria pluriflora</i>	1B.2	Dean 5272	1		adobe lily
<b>LINACEAE</b>					
<i>Hesperolinon californicum</i>		Chao 5, Dean 3884, 5552, Thomsen 2362, 2382, 2506, 2759	1		California dwarf flax
<i>Hesperolinon disjunctum</i>		Dean 4945, Thomsen 2741, 2752	1		coast range western flax
<i>Hesperolinon micranthum</i>		Thomsen 2373	1		small flowered dwarf flax
<b>LYTHRACEAE</b>					
* <i>Lythrum hyssopifolium</i>		Dean 5101, Thomsen 2773	1	1	hyssop loosestrife
* <i>Lythrum tribracteatum</i>		Dean 5103, 5097, 5068	1	1	three bracted loosestrife
<b>MALVACEAE</b>					
<i>Malacothammus fremontii</i>		Dean 5424, Harrington 82, Alderson 26	1		Fremont's bushmallow

<i>Malvella leprosa</i>		Dean 4957	1		alkali mallow
<i>Sidalcea diploscypha</i>		Harrington 28, 40, 41, Thomsen 2179, 2742	1		fringed checkerbloom
<b>MARSILEACEAE</b>					
<i>Marsilea vestita</i> spp. <i>Vestita</i>		Dean 5105	1		hairy waterclover
<b>MELANTHIACEAE</b>					
<i>Toxicoscordion fontanum</i>	4.2	Alderson 10, Thomsen 2450	1		fountain death camas
<i>Toxicoscordion fremontii</i>		Messier 4	1		Fremont's death camas
<b>MOLLUGINACEAE</b>					
* <i>Glinus lotoides</i>		Thomsen 2775	1	1	lotus sweetjuice
<b>MONTIACEAE</b>					
<i>Calandrinia ciliata</i>		Dean 3679, Martin 3, Thomsen 2053	1		red maids
<i>Claytonia exigua</i> ssp. <i>exigua</i>		Thomsen 2136, 2457	1		little spring beauty
<i>Claytonia parviflora</i>		Thomsen 2458, 2126, 2717	1		streambank springbeauty
<i>Claytonia perfoliata</i>		Dean 3544, Thomsen 2137	1		miner's lettuce
<i>Lewisia rediviva</i>		Bledsoe 5, Willmarth 1	1		bitter root
<b>MORACEAE</b>					
* <i>Ficus carica</i>		Alderson 30	1	1	edible fig
<b>HYDROCHARITACEAE</b>					
* <i>Najas gracillima</i>		Dean 5106	1	1	grass leaved water nymph
<b>OLEACEAE</b>					
<i>Forestiera pubescens</i>		Dean 3808, Thomsen 2758	1		desert olive
<i>Fraxinus dipetala</i>		Darin 6	1		California ash
<b>ONAGRACEAE</b>					
<i>Clarkia affinis</i>		Dean 3792, Castle 4, Thomsen 2121, Thompson 3	1		chaparral clarkia
<i>Clarkia concinna</i> ssp. <i>concinna</i>		Thomsen 2312, 2502, 2503	1		red ribbons
<i>Clarkia gracilis</i> ssp. <i>gracilis</i>		Dean 4939	1		slender clarkia
<i>Clarkia gracilis</i> ssp. <i>tracyi</i>	4.2	Dean 4935; Thomsen 2504	1		Tracy's clarkia
<i>Clarkia purpurea</i> ssp. <i>quadrivulnera</i>		Thomsen 2180, 2201, Dean 5067	1		winecup clarkia
<i>Epilobium brachycarpum</i>		Dean 3271	1		panicled willow herb

<i>Epilobium campestre</i>		Thomsen 2786, Dean 5066	1		smooth spike primrose
<i>Epilobium canum</i>		Dean 5403	1		California fuchsia
<i>Epilobium minutum</i>		Philbrook 4	1		chaparral willow herb
<i>Tetrapteron graciliflora</i>		Dean 3647, 4664, Thomsen 2589	1		hill suncup
<b>ORCHIDACEAE</b>					
<i>Piperia leptopetala</i>	4.3	Dean 8844	1		rein orchid
<b>OROBANCHACEAE</b>					
<i>Castilleja applegatei</i> ssp. <i>martinii</i>		Dean 5401	1		wavyleaf Indian paintbrush
<i>Castilleja attenuata</i>		Dean 3527, Thomsen 2056	1		valley tassels
<i>Castilleja exserta</i> ssp. <i>exserta</i>		Thomsen 2055, Dean 5567	1		pale purple owlclover
<i>Castilleja foliolosa</i>		Dean 5092	1		woolly Indian paintbrush
<i>Castilleja minor</i> ssp. <i>spiralis</i>		Thomsen 2409	1		lesser paintbrush
<i>Castilleja rubicundula</i> ssp. <i>rubicundula</i>	1B.2	Dean 3667, 4882, Thomsen 2132, 2768	1		cream sacs
<i>Cordylanthus tenuis</i>		Dean 4953	1		slender bird's beak
<i>Orobanche bulbosa</i>		Dean 5083	1		chaparral broomrape
<i>Pedicularis densiflora</i>		Alderson 15, Dean 8842	1		Indian warrior
<i>Triphysaria eriantha</i>		Dean 3477, Thomsen 2057	1		foothill penstemon
<i>Triphysaria pusilla</i>		Dean 4881	1		dwarf owl's clover
<b>PAPAVERACEAE</b>					
<i>Ehrendorferia chrysantha</i>		Thomsen 2369	1		golden eardrops
<i>Eschscholzia caespitosa</i>		Dean 3671, 4674	1		tufted poppy
<i>Eschscholzia californica</i>		Lanctot 3	1		California poppy
<i>Platystemon californicus</i>		Dean 3525, Messier 3	1		creamcups
<b>PHRYMACEAE</b>					
<i>Mimulus douglasii</i>		Zavortink s.n.	1		purple mouse ears
<i>Mimulus guttatus</i>		Christopher 1, Thomsen 2187	1		seep monkey flower
<i>Mimulus nudatus</i>	4.3	Dean 5061, Thomsen 2766	1		bare monkeyflower
<b>PINACEAE</b>					
<i>Pinus sabiniana</i>		Darin 4	1		foothill pine
<b>PLANTAGINACEAE</b>					
<i>Antirrhinum vexillocalyculatum</i>		Thomsen 2406	1		sail flower snapdragon
<i>Collinsia greenei</i>		Thomsen 2304, 2321	1		Greene's collinsia
<i>Collinsia heterophylla</i>		Harrington 15, Thomsen 2139, 2257	1		purple Chinese houses

<i>Collinsia sparsiflora</i> var. <i>arvensis</i>	Dean 3716	1		field collinsia
<i>Collinsia sparsiflora</i> var. <i>collina</i>	Stewart 4	1		spinster's blue eyed Mary
<i>Collinsia sparsiflora</i> var. <i>sparsiflora</i>	Dean 3350, Alderson 6, S. Testa 3, Thompson 5	1		few flowered collinsia
<i>Keckiella lemmonii</i>	Dean 3830	1		lemmon beardtongue
<i>Limosella acaulis</i>	Dean 5090	1		Owyhee mudwort
<i>Penstemon heterophyllus</i> var. <i>australis</i>	Dean 5114	1		southern foothill penstemon
<i>Penstemon heterophyllus</i>	Christopher 3	1		foothill penstemon
* <i>Plantago coronopus</i>	Dean 3720	1	1	cut leaf plantain
<i>Plantago erecta</i>	Dean 3513, Alderson 5, Hickson 3, Thomsen 2067, 2122	1		dotseed plantain
* <i>Plantago lanceolata</i>	Dean 3812	1	1	ribgrass
<i>Tonella tenella</i>	Dean 3519	1		innocence
* <i>Veronica anagallis-aquatica</i>	Dean 5125, Thomsen 2771	1	1	water speedwell
<i>Veronica peregrina</i> ssp. <i>xalapensis</i>	Dean 5102	1		hairy purslane speedwel
<b>POACEAE</b>				
* <i>Aegilops triuncialis</i>	Dean 3799	1	1	barbed goatgrass
<i>Agrostis exarata</i>	Thomsen 2412, 2427	1		spike bentgrass
* <i>Aira caryophyllea</i>	Thomsen 2476	1	1	silver hairgrass
* <i>Arundo donax</i>	Thomsen 2229	1	1	giant reed
* <i>Avena barbata</i>	Dean 3644, Thomsen 2148, 2172	1	1	slender wild oats
* <i>Avena fatua</i>	Durkin 4, Thomsen 2212, 2213, s.n.	1	1	wild oats
<i>Bromus carinatus</i>	Dean 5771	1		California brome
* <i>Bromus caroli-henrici</i>	Dean 5080	1	1	brome
* <i>Bromus diandrus</i>	Yip 3, Dean 5075	1	1	ripgut brome
* <i>Bromus hordeaceus</i>	Yip 4	1	1	soft chess
* <i>Bromus japonicus</i>	Dean 4934; Thomsen 2292	1	1	Japanese brome
<i>Bromus laevipes</i>	Dean 3820, Thomsen 2531, 2315	1		woodland brome
* <i>Bromus madritensis</i> ssp. <i>madritensis</i>	Dean 5562	1	1	foxtail chess
* <i>Bromus madritensis</i> ssp. <i>rubens</i>	Dean 3645, Thomsen 2084, 2214	1	1	red brome
* <i>Bromus tectorum</i>	Thomsen 2133, 2174	1	1	cheatgrass
* <i>Crypsis schoenoides</i>	Dean 3284	1	1	swamp prickleggrass
* <i>Crypsis vaginiflora</i>	Dean 5070, Thomsen 2785	1	1	African prickleggrass
* <i>Cynodon dactylon</i>	Dean 3798	1	1	bermuda grass
* <i>Cynosurus echinatus</i>	Dean 3911	1	1	hedgehog dogtail grass
<i>Deschampsia danthonioides</i>	Thomsen 2163, 2326	1		annual hairgrass
<i>Distichlis spicata</i>	Dean 3887	1		saltgrass
* <i>Elymus caput-medusae</i>	Dean 5570	1	1	Medusa head
<i>Elymus elymoides</i>	Thomsen 2492	1		bottlebrush squirreltail

<i>Elymus glaucus</i> ssp. <i>glaucus</i>	Dean 5119	1		western rye grass
* <i>Elymus hispidus</i>	Thomsen 2422	1	1	intermediate wheatgrass
<i>Elymus multisetus</i>	Dean 3899, Thomsen 2738	1		big squirreltail
* <i>Elymus ponticus</i>	Dean 3913	1	1	tall wheatgrass
<i>Elymus triticoides</i>	observed by Thomsen	1		creeping wild rye
* <i>Festuca arundinacea</i>	Dean 5569, Alderson 28	1	1	alta fescue
<i>Festuca microstachys</i>	Dean 3523, Bledsoe 7, Stewart 1, Thomsen 2171, 2181, 2431	1		eastwood fescue
* <i>Festuca myuros</i>	Harrington 47, Thomsen 2127			foxtail fescue
* <i>Festuca perennis</i>	Alderson 35, Pederson 5	1	1	Italian rye grass
* <i>Gastridium phleoides</i>	Dean 5094	1	1	nit grass
<i>Glyceria?</i>	Dean 5096			mannagrass
<i>Hordeum brachyantherum</i>	Dean 3888	1		meadow barley
<i>Hordeum depressum</i>	Harrington 27	1		low barley
* <i>Hordeum marinum</i> ssp. <i>gussoneanum</i>	Dean 5071	1	1	Mediterranean barley
* <i>Hordeum murinum</i> ssp. <i>glaucum</i>	Dean 3649	1	1	mouse barley
<i>Koeleria macrantha</i>	Dean 3819	1		junegrass
<i>Melica californica</i>	Dean 3656, Thomsen 2162	1		California melicgrass
<i>Melica torreyana</i>	Alderson 8, Hickson 1, Dean 3668, Thomsen 2510, 2524	1		Torrey's melicgrass
<i>Muhlenbergia asperifolia</i>	Alderson 27	1		scratchgrass
<i>Panicum capillare</i>	observed by Thomsen	1		witchgrass
* <i>Paspalum distichum</i>	Dean 5104, Thomsen 2780	1	1	knotgrass
* <i>Phalaris aquatica</i>	Dean 5100, Thomsen 2779	1	1	bulbous canarygrass
* <i>Phalaris paradoxa</i>	Dean 4880, Thomsen 2322, 2750	1	1	hood canarygrass
<i>Phragmites australis</i>	Alderson 24, Alderson 29	1		common reed
* <i>Poa annua</i>	Dean 4660	1	1	annual bluegrass
* <i>Poa bulbosa</i>	Dean 3501, Harrington 54, Thomsen 2074, 2166	1	1	bulbous blue grass
<i>Poa secunda</i>	Harrington 20, Thomsen 2130	1		pine blue grass
<i>Poa secunda</i> ssp. <i>secunda</i>	Dean 5411			pine bluegrass
* <i>Polypogon maritimus</i>	Dean 3806, 5095, 5065	1	1	Mediterranean rabbit's foot grass
* <i>Polypogon monspeliensis</i>	Dean 3885, 3889	1	1	rabbit's foot
* <i>Saccharum ravennae</i>	Dean 3658	1	1	ravennagrass
<i>Stipa cernua</i>	Harrington 44	1		needle grass
<i>Stipa lepidia</i>	Dean 3815, Thomsen 2751	1		small flowered needlegrass
* <i>Stipa miliacea</i>	Dean 3831, 5115, Thomsen 2371	1	1	millet mountain rice,
<i>Stipa pulchra</i>	Polske 2, Harrington 48	1		purple stipa
<b>POLEMONIACEAE</b>				

<i>Collomia diversifolia</i>	4.3	Thomsen 2310	1		serpentine collomia
<i>Gilia capitata</i>		Dean 4931; Thomsen 2308, 2323, 2488	1		blue field gilia
<i>Gilia tricolor</i>		Dean 3710, Harrington 4, Thomsen 2065	1		tricolor gilia
<i>Leptosiphon bicolor</i>		Dean 3381, Whitcomb 2, Thomsen 2460	1		true babystars
<i>Leptosiphon ciliatus</i>		Chao 1, Thomsen 2575	1		whiskerbrush
<i>Leptosiphon parviflorus</i>		Dean 4669, 3681, 5553, Martin 4, Thomsen 2440	1		variable linanthus
<i>Microsteris gracilis</i>		Alderson 11, R Testa 2, Thomsen 2068, 2436	1		slender phlox
<i>Navarretia jepsonii</i>	4.3	Castle 5, Dean 3919, 5073	1		Jepson's navarretia
<i>Navarretia mellita</i>		Dean 5118	1		skunk navarretia
<i>Navarretia nigelliformis</i> spp. <i>nigelliformis</i>	4.2	Harrington 51, Dean 3717, 5082, Thomsen s.n., 2756	1		adobe navarretia
<i>Navarretia pubescens</i>		Dean 3795, Thomsen 2745	1		downy pincushionplant
<i>Navarretia tagetina</i>		Harrington 42	1		navarretia
<b>POLYGONACEAE</b>					
<i>Chorizanthe membranacea</i>		Dean 3648	1		pink spineflower
<i>Eriogonum dasyanthemum</i>		Dean 3279, 3894, 4677, 4952; Thomsen 2311, 2321, 2498	1		chaparral buckwheat
<i>Eriogonum fasciculatum</i>		Caltrans planting Hwy 20	1		California buckwheat
<i>Eriogonum nudum</i>		Dean 3277	1		nude buckwheat
<i>Eriogonum wrightii</i> var. <i>trachygonum</i>		Harrington 80	1		Wright's buckwheat
* <i>Polygonum arenastrum</i>		Thomsen observed	1	1	dooryard knotweed
* <i>Rumex crispus</i>		Dean 3908, 3909	1	1	curly dock
* <i>Rumex pulcher</i>		Dean 3882	1	1	fiddle dock
<b>POTOMOGETONACEAE</b>					
<i>Potamogeton diversifolius</i>		Dean 5107	1		waterthread pondweed
<i>Potamogeton nodosus</i>		Dean 5772	1		longleaf pondweed
<i>Potamogeton pusillus</i>		Dean 5108	1		small pondweed
<b>PRIMULACEAE</b>					
<i>Dodecatheon hendersonii</i>		Dean 3514	1		foothill shooting star
<b>PTERIDACEAE</b>					
<i>Adiantum jordanii</i>		Dean 3516	1		California maiden hair



<i>Pellaea andromedifolia</i>	Dean 5294	1		coffee fern
<i>Pentagramma triangularis</i>	Alderson 9	1		goldenback fern
<b>RANUNCULACEAE</b>				
<i>Aquilegia eximia</i>	Thomsen 2280	1		Van Houtte's columbine
<i>Clematis lasiantha</i>	Dean 5560	1		chaparral clematis
<i>Clematis ligusticifolia</i>	Dean 3916	1		Virgin's bower
<i>Delphinium hesperium</i> ssp. <i>pallescens</i>	Smith 5, Thomsen 2138, 2208	1		pale western larkspur
<i>Delphinium nudicaule</i>	Thompson 4	1		red larkspur
<i>Delphinium patens</i> x <i>decorum</i>	Dean 4938	1		
<i>Delphinium variegatum</i>	Dean 3640, Harrington 37	1		royal larkspur
<i>Ranunculus arvensis</i>	Thomsen 2324	1		corn buttercup
<i>Ranunculus canus</i>	Thomsen 2078a	1		Great Valley buttercup
<i>Ranunculus hebecarpus</i>	Stewart 5	1		slender annual buttercup
<i>Ranunculus occidentalis</i>	Dean 3515, Thomsen 2117, 2141	1		western buttercup
<b>RHAMNACEAE</b>				
<i>Ceanothus cuneatus</i>	Dean 3541	1		buck brush
<i>Ceanothus jepsonii</i>	Bledsoe 8, Alderson 3, Dean 3376	1		Jepson ceanothus
<i>Ceanothus oliganthus</i> var. <i>sorediatus</i>	Dean 5117, 5425, 5426, 5427	1		Jim brush
<i>Frangula californica</i> ssp. <i>tomentella</i>	Dean 3287, Harrington 67, Thomsen 2395	1		California buckthorn
<i>Rhamnus ilicifolia</i>	Darin 5	1		hollyleaf redberry
<b>ROSACEAE</b>				
<i>Adenostoma fascicularis</i>	observed	1		chamise
<i>Aphanes occidentalis</i>	Thomsen 2093	1		western lady's mantle
<i>Cercocarpus betuloides</i>	Dean 3375, Thomsen 2388	1		mountain mahogany
<i>Drymocallis glandulosa</i>	Dean 5407	1		sticky cinquefoil
<i>Heteromeles arbutifolia</i>	Dean 3291, 3312	1		toyon
* <i>Poterium sanguisorba</i>	Flores 2	1	1	garden burnet
<i>Prunus subcordata</i>	Dean 7596	1		Klamath plum
<i>Rosa californica</i>	Thomsen 2743	1		California wildrose
<i>Rubus armeniacus</i>	observed by Jack	1		Himalaya blackberry
<b>RUBIACEAE</b>				
<i>Galium andrewsii</i> ssp. <i>andrewsii</i>	Durkin 5, Thomsen 2451, 2496, Dean 5554	1		phlox leaved bedstraw
<i>Galium aparine</i>	Dean 3472, Thomsen 2070, 2079, 2189	1		common bedstraw

* <i>Galium parisiense</i>		Chao 4, Dean 3805, Thomsen 2080	1	1	wall bedstraw
<i>Galium porrigens</i>		Harrington 6, Alderson 2, S Testa 1, Thomsen 2228, 2457			climbing bedstraw
<i>Galium porrigens</i> var. <i>porrigens</i>		Martin 5	1		climbing bedstraw
<i>Galium porrigens</i> var. <i>tenue</i>		Thomsen 2523, 2457, Dean 5406	1		graceful bedstraw
* <i>Sherardia arvensis</i>		Dean 5413	1	1	blue fieldmadder
<b>SALICACEAE</b>					
<i>Populus fremontii</i>		Dean 5420	1		Fremont cottonwood
<i>Salix breweri</i>		Dean 3532, 3294, 3542, 3678, Thomsen 2032	1		Brewer's willow
<i>Salix exigua</i>		Dean 3534a, Alderson 32	1		sandbar willow
<i>Salix laevigata</i>		Dean 3910, 3677, 5423, Alderson 34	1		red willow
<i>Salix lasiolepis</i>		Dean 5422, Alderson 33	1		arroyo willow
<b>SAPINDACEAE</b>					
<i>Acer macrophyllum</i>		Dean 5291	1		big leaf maple
<i>Aesculus californica</i>		Dean 5563	1		California buckeye
<b>SAXIFRAGACEAE</b>					
<i>Lithophragma affine</i>		Dean 3476, Thomsen 2596	1		woodland star
<i>Lithophragma heterophyllum</i>		Dean 5409	1		hillside woodland star
<i>Micranthes californica</i>		Dean 4682	1		California saxifrage
<b>SCROPHULARIACEAE</b>					
<i>Limosella acaulis</i>		Dean 5090	1		Owyhee mudwort
* <i>Verbascum blattaria</i>		Dean 3917	1	1	moth mullein
<b>SOLANACEAE</b>					
* <i>Lycium barbarum</i>		Thomsen 2230	1	1	matrimony vine
<i>Solanum parishii</i>		Pederson 4, Harrington 38	1		nightshade
<b>STYRACACEAE</b>					
<i>Styrax redivivus</i>		Thomsen 2231, Dean 5274	1		storax
<b>TAMARICACEAE</b>					
* <i>Tamarix parviflora</i>		Yip 2	1	1	smallflower tamarisk
<b>THEMIDACEAE</b>					
<i>Brodiaea elegans</i> ssp. <i>elegans</i>		Dean 3793, 3816	1		harvest brodiaea

<i>Dichelostemma capitatum</i> ssp. <i>capitatum</i>	Flores 3, Thomsen 2251, 2528	1		blue dicks
<i>Dichelostemma congestum</i>	Dean observed	1		ookow
<i>Dichelostemma volubile</i>	Stewart 2	1		twining snakelily
<i>Triteleia hyacinthina</i>	Dean 8840, Thomsen 2205	1		white brodiaea
<i>Triteleia laxa</i>	Dean 3654, Thomsen 2263	1		Ithuriel's spear
<i>Triteleia peduncularis</i>	Dean 3905, Thomsen 2410	1		long rayed brodiaea
<b>TYPHACEAE</b>				
<i>Typha domingensis</i>	Dean 3273, 3915	1		southern cattail
<i>Typha latifolia</i>	Dean 5120	1		broadleaf cattail
<b>VALERIANACEAE</b>				
<i>Plectritis ciliosa</i>	Dean 3518, Harrington 17, Thomsen 2281	1		long spurred plectritis
<i>Plectritis congesta</i> ssp. <i>brachystemon</i>	Rice s.n.	1		short spurred plectritis
<i>Plectritis macrocera</i>	Harrington 16	1		white plectritis
<b>VERBENACEAE</b>				
<i>Phyla nodiflora</i>	Harrington 56, Dean 3821, 5123	1		common lippia
<i>Verbena lasiostachys</i>	Harrington 65, Thomsen 2085	1		vervain
<b>VIOLACEAE</b>				
<i>Viola douglasii</i>	Bledsoe 1, Harrington 9	1		Douglas' violet
<b>VISCACEAE</b>				
<i>Arceuthobium campylopodum</i>	Dean 5079, Thomsen 2739	1		foothill pine dwarf mistletoe
<i>Phorodendron leucarpum</i> ssp. <i>tomentosum</i>	Dean 5074	1		Pacific mistletoe
<b>VITACEAE</b>				
<i>Vitis californica</i>	Dean 5564	1		California grape
	TOTAL	501	111	