

Scientific name	Common name	Preserve	Mt.	Notes	Status	Family	Sort	iNat
<b>LYCOPOPHYTES &amp; FERNS</b>								
<b>DRYOPTERACEAE</b>	<b>Wood Fern Family</b>					Dryopteridaceae		0
<i>Dryopteris arguta</i>	Coastal Wood Fern	hm			Native	Dryopteridaceae		1
<b>OPHIGLOSSACEAE</b>	<b>Adder's Tongue Family</b>					Ophioglossaceae		1
<i>Ophioglossum californicum</i>	California Adder's Tongue	1	1	CNPS Rank 4.2 West edge	4.2 S3.2 G4	Ophioglossaceae		1 •obsc
<b>POLYPODIACEAE</b>	<b>Polypody Family</b>					Polypodiaceae		1
<i>Polypodium californicum</i>	California Polypody	h1	e		Native	Polypodiaceae		1 •
<b>PTERIDACEAE</b>	<b>Brake Fern Family</b>					Pteridaceae		1
<i>Adiantum jordanii</i>	California Maidenhair	h1			Native	Pteridaceae		1 •
<i>Myriopteris newberryi</i>	California Cotton Fern	h1	1e	NE outcrop	Native	Pteridaceae		1 •
<i>Pellaea andromedifolia</i>	Coffee Fern	h	1		Native	Pteridaceae		1 •
<i>Pellaea mucronata var. mucronata</i>	Bird's-foot Fern	hm1		scarce; west boundary	Native	Pteridaceae		1 •
<i>Pentagramma glanduloviscida</i>	San Diego Silverback Fern	h1	1	outcrop above and sw of dam	Native	Pteridaceae		1 •
<i>Pentagramma triangularis</i>	Goldback Fern	h1	1		Native	Pteridaceae		1 •
<i>Pentagramma viscosa</i>	Sticky Goldback Fern	iNat		single iNat obs. verified by Rel	Native	Pteridaceae		1 •
<b>SELAGINACEAE</b>	<b>Spike-Moss Family</b>					Selaginaceae		1
<i>Selaginella bigelovii</i>	Bigelow's Spike Moss	h1	1		Native	Selaginaceae		1 •
<i>Selaginella cinerascens</i>	Ashy Spike Moss	h1	1	CNPS Rank 4.1	4.1 S3S4 G3G4	Selaginaceae		1 obsc
<b>GYMNOSPERMS</b>								
<b>CUPRESSACEAE</b>	<b>Cypress Family</b>					Cupressaceae		1.4
<i>Cupressus sp.*</i>	Ornamental Cypress	h	1 842	Peak 842	Non-native(?)	Cupressaceae		1.5
<b>PINACEAE</b>	<b>Pine Family</b>					Pinaceae		1.5
<i>Pinus halepensis*</i>	Aleppo Pine		1v	creek at N boundary	Non-native	Pinaceae		1.5
<b>EUDICOTS</b>								
<b>AIZOACEAE</b>	<b>Iceplant Family</b>					Aizoaceae		2
<i>Carpobrotus edulis**</i>	Freeway Iceplant	1		tank drainage below road	Non-native	Aizoaceae		2
<b>ANACARDIACEAE</b>	<b>Sumac Family</b>					Anacardiaceae		2
<i>Malosma laurina</i>	Laurel Sumac	h1	1		Native	Anacardiaceae		2 •
<i>Rhus integrifolia</i>	Lemonade Berry	m1	1m842	2 near saddle, also Peak 842	Native	Anacardiaceae		2 •
<i>Schinus molle*</i>	Peruvian Pepper Tree	h1	v		Non-native	Anacardiaceae		2 •
<i>Schinus terebinthifolius*</i>	Brazilian Pepper Tree	h	1m	Ivy trail head	Non-native	Anacardiaceae		2
<i>Toxicodendron diversilobum</i>	Poison Oak	hm1	1		Native	Anacardiaceae		2
<b>APIACEAE</b>	<b>Carrot Family</b>					Apiaceae		2
<i>Apiastrum angustifolium</i>	Mock Parsley	h1			Native	Apiaceae		2
<i>Apium graveolens*</i>	Common Celery	h	1e BC	Barcelona	Non-native	Apiaceae		2 •
<i>Daucus pusillus</i>	Rattlesnake Weed	h1	e		Native	Apiaceae		2 •
<i>Foeniculum vulgare**</i>	Fennel	h1	e		Non-native	Apiaceae		2 •
<i>Sanicula arguta</i>	Sharp-toothed Sanicle	1m		n slope below summit.	Native	Apiaceae		2 •
<i>Sanicula crassicaulis</i>	Pacific Sanicle	h			Native	Apiaceae		2
<b>APOCYNACEAE</b>	<b>Dogbane Family</b>					Apocynaceae		2
<i>Nerium oleander*</i>	Common Oleander	h	v1	Barcelona	Non-native	Apocynaceae		2 •
<b>ASTERACEAE</b>	<b>Sunflower Family</b>					Asteraceae		2
<i>Acourtia microcephala</i>	Sacappellote, Purple Heads	h1	e1		Native	Asteraceae		2 •
<i>Ambrosia psilostachya</i>	Ragweed	h1	e1		Native	Asteraceae		2 •
<i>Artemisia californica</i>	California Sagebrush	h1	e1		Native	Asteraceae		2 •
<i>Baccharis pilularis subsp. consanguinea</i>	Coyote Brush		1e	Solitary, Creek at pines	Native	Asteraceae		2
<i>Baccharis salicifolia subsp. salicifolia</i>	Mulefat	h1	ev1		Native	Asteraceae		2 •
<i>Baccharis sarothroides</i>	Broom Baccharis	h1	ev1		Native	Asteraceae		2 •
<i>Bahiopsis laciniata</i>	Tomleaf Goldeneye	h1	evr	CNPS Rank 4.2	4.2 S3.2 G4	Asteraceae		2 •
<i>Brickellia californica</i>	California Brickellbush	h		restoration, N side	Planted Native	Asteraceae		2
<i>Carduus pycnocephalus subsp. pycnocephalus**</i>	Italian Thistle	h1	ev1		Non-native	Asteraceae		2 •
<i>Centaurea melitensis**</i>	Tocalote, Star-Thistle	h1	e1		Non-native	Asteraceae		2 •
<i>Chaenactis sp.</i>	Pincushion	h			Native	Asteraceae		2
<i>Corethrogyne filaginifolia</i>	California Aster	h1	e1		Native	Asteraceae		2 •
<i>Cotula australis*</i>	Australian Brass-Buttons	h1			Non-native	Asteraceae		2
<i>Cotula coronopifolia**</i>	African Brass-Buttons		vm1	Barcelona, upper creek	Non-native	Asteraceae		2 •
<i>Cynara cardunculus subsp. flavescens**</i>	Artichoke Thistle	h1		north side, disturbed, scarce	Non-native	Asteraceae		2
<i>Deinandra fasciculata</i>	Fascicled Tarweed	h1	e1		Native	Asteraceae		2 •
<i>Dittrichia graveolens**</i>	Stinkwort	1	1	N end creek, Ivy trails; BC, BV	Non-native	Asteraceae		2 •
<i>Encelia californica</i>	Coast Brittlebush	h1	1BC		Native	Asteraceae		2 •
<i>Ericameria palmeri</i>	Palmer's Goldenbush	m1	miNat	CNPS Rank 1B.1. Old WT site	1B.1 S2 G4T2	Asteraceae		2 •obsc
<i>Erigeron bonariensis*</i>	Flax-Leaved Horseweed	?	1	creek; N boundary below lower	Non-native	Asteraceae		2 •
<i>Erigeron canadensis</i>	Horseweed	1	1	creek; N boundary near lower	Native	Asteraceae		2 •
<i>Eriophyllum confertiflorum var. confertiflorum</i>	Golden Yarrow	h1			Native	Asteraceae		2 •
<i>Gamochoaeta stagnalis*</i>	Desert Cudweed	1	1	top, SE and above lower tank	Non-native	Asteraceae		2 •
<i>Glebionis coronaria*</i>	Garland/Crown Daisy	h1	1ev		Non-native	Asteraceae		2 •
<i>Gnaphalium palustre</i>	Lowland Cudweed	1	1		Native	Asteraceae		2
<i>Gutierrezia sarothrae</i>	Broom Matchweed	h1	1e		Native	Asteraceae		2 •
<i>Hazardia squarrosa var. grindelioides</i>	Sawtooth Goldenbush	h1	e1		Native	Asteraceae		2
<i>Hedypnois rhagadioloides*</i>	Crete Weed	h1			Non-native	Asteraceae		2
<i>Helminthotheca echioides*</i>	Bristly Ox-tongue	h1	v1		Non-native	Asteraceae		2 •
<i>Heterotheca grandiflora</i>	Telegraph Weed	h	e1	E of lower tank; Corridor trail	Native	Asteraceae		2
<i>Holocarpha virgata subsp. elongata</i>	Graceful Tarplant		m1	CNPS Rank 4.2 Ivy; W of crk.	4.2 S3 G5T3	Asteraceae		2 •obsc
<i>Hypochaeris glabra**</i>	Smooth Cat's-ear	(h)1			Non-native	Asteraceae		2 •
<i>Isocoma menziesii var. decumbens</i>	Decumbent Goldenbush	edge	1m	CNPS Rank 1B.2 N. edge B	1B.2 S2.2 G3G5T	Asteraceae		2 •obsc
<i>Isocoma menziesii var. menziesii</i>	Goldenbush	h	v		Native	Asteraceae		2
<i>Iva hayesiana</i>	San Diego Marsh-Elder		1BC	CNPS Rank 2B.2 Lower Banc	2B.2 S2 G3	Asteraceae		2 •obsc
<i>Lactuca serriola*</i>	Prickly Lettuce	h1	e1		Non-native	Asteraceae		2 •
<i>Laennecia coulteri</i>	Coulter's Horseweed	1	1	BC; 1 on hill near old WT site	Native	Asteraceae		2 •
<i>Lasthenia coronaria</i>	Royal Goldfields		m1	sw of dam	Native	Asteraceae		2 •
<i>Lasthenia gracilis</i>	Common Goldfields	h1			Native	Asteraceae		2 •
<i>Logfia filaginoides</i>	California Filago	h1	e		Native	Asteraceae		2
<i>Logfia gallica*</i>	Narrow-leaf Filago	h1			Non-native	Asteraceae		2 •
<i>Matricaria discoidea*</i>	Pineapple Weed	1	1	Barcelona Trail Head	Non-native	Asteraceae		2 •
<i>Microseris douglasii subsp. platycarpa</i>	Small-flowered Microseris	1		CNPS Rank 4.2 main peak ir	4.2 S4 G4T4	Asteraceae		2 obsc
<i>Osmadenia tenella</i>	Southern Rosinweed	h			Native	Asteraceae		2
<i>Pseudognaphalium biolettii</i>	Bicolored Everlasting	h1	1		Native	Asteraceae		2 •

<i>Pseudognaphalium californicum</i>	California Everlasting	h1	ev1		Native	Asteraceae	2 •
<i>Pseudognaphalium luteoalbum</i> *	Common Cudweed	h1			Non-native	Asteraceae	2
<i>Pseudognaphalium microcephalum</i>	Feltleaf Everlasting	1		N. side on Ivy trail; 2 plants	Native	Asteraceae	2
<i>Psilocarphus tenellus</i>	Slender Woolly-heads	h1			Native	Asteraceae	2 •
<i>Rafinesquia californica</i>	California Chicory	1			Native	Asteraceae	2
<i>Senecio vulgaris</i> *	Common Groundsel	h1	iNat		Non-native	Asteraceae	2 •
<i>Silybum marianum</i> *	Milk Thistle	m	1	S of lower water tank	Non-native	Asteraceae	2
<i>Sonchus asper</i> subsp. <i>asper</i> *	Prickly Sowthistle	h1	e1		Non-native	Asteraceae	2 •
<i>Sonchus oleraceus</i> *	Common Sow Thistle	1			Non-native	Asteraceae	2
<i>Stephanomeria virgata</i> subsp. <i>pleurocarpa</i>	Twiggy Wreath Plant	h 1ssp?	e1	fr. grooved?	Native	Asteraceae	2 • problematic
<i>Stylocline gnaphaloides</i>	Everlasting Nest-straw	h1			Native	Asteraceae	2 •
<i>Uropappus lindleyi</i>	Silver Puffs	1		top of VW Ravine, N slope of	Native	Asteraceae	2 •
<i>Xanthium strumarium</i> *	Cocklebur	h			Non-native	Asteraceae	2
<b>BORAGINACEAE</b>	<b>Borage Family</b>					Boraginaceae	2
<i>Amsinckia intermedia</i>	Common Fiddleneck	h	1m		Native	Boraginaceae	2 •
<i>Cryptantha intermedia</i>	Clearwater Cryptantha	m	m		Native	Boraginaceae	2 •
<i>Cryptantha muricata</i>	Prickly Cryptantha	h1			Native	Boraginaceae	2
<i>Echium candicans</i> *	Pride of Madiera		1 842	Peak 842 near Ledge Ave.	Non-native	Boraginaceae	2 •
<i>Harpagonella palmeri</i>	Palmer's Grappling Hook	m	r	CNPS Rank 4.2 W boundary	4.2 S3.2 G4	Boraginaceae	2
<i>Pectocarya linearis</i> subsp. <i>ferocula</i>	Slender Comb-bur	h1			Native	Boraginaceae	2 •
<i>Plagiobothrys collinus</i> var. <i>californicus</i>	California Popcornflower	1			Native	Boraginaceae	2
<i>Plagiobothrys collinus</i> var. <i>fulvescens</i>	Rough-stemmed Popcornflower	1			Native	Boraginaceae	2
<i>Plagiobothrys collinus</i> var. <i>gracilis</i>	San Diego Popcornflower	h1			Native	Boraginaceae	2 •
<i>Plagiobothrys trachycarpus</i>	Rough-nutlet Popcornflower	h		unlikely	Native	Boraginaceae	2
<b>BRASSICACEAE</b>	<b>Mustard Family</b>					Brassicaceae	2
<i>Athyسانus pusillus</i>	Common Sandweed	1		north slopes; early	Native	Brassicaceae	2 •
<i>Brassica nigra</i> **	Black Mustard	1h	iNat		Non-native	Brassicaceae	2 •
<i>Brassica rapa</i> **	Field Mustard	1		Creek	Non-native	Brassicaceae	2 •
<i>Brassica tournefortii</i> **	Sahara Mustard	h		INVASIVE confused with B. ra	Non-native	Brassicaceae	2
<i>Capsella bursa-pastoris</i> *	Shepherd's Purse		1	Barcelona	Non-native	Brassicaceae	2
<i>Caulanthus lasiophyllus</i>	California Mustard	edge	1	N slope	Native	Brassicaceae	2
<i>Hirschfeldia incana</i> **	Short-pod Mustard	h1	e		Non-native	Brassicaceae	2 •
<i>Lepidium didymum</i> *	Lesser Wart-ress	1	1	Barcelona outfall, 4 plants	Non-native	Brassicaceae	2
<i>Lepidium nitidum</i>	Shining Peppergrass	(h)1		common, N side	Native	Brassicaceae	2 •
<i>Lepidium strictum</i> *	Upright/Prostrate Peppergrass		1	S Barcelona Trail Head	Non-native	Brassicaceae	2
<i>Lepidium virginicum</i> subsp. <i>menziesii</i> [robinsonii]	Robinson's Peppergrass	(h)1	1	CNPS Rank 4.3. SW side	4.3 S3 G5T3	Brassicaceae	2 obsc
<i>Lobularia maritima</i> *	Sweet Alyssum		1	Barcelona outfall, 2 plants	Non-native	Brassicaceae	2
<i>Raphanus sativus</i> **	Radish	h1	e1		Non-native	Brassicaceae	2 •
<i>Sinapis arvensis</i> *	Charlock	ho			Non-native	Brassicaceae	2
<i>Sisymbrium orientale</i> *	Eastern Hedge Mustard	h1			Non-native	Brassicaceae	2 •
<i>Sisymbrium sp.</i> *	Sisymbrium	ho			Non-native	Brassicaceae	2
<i>Tropidocarpum gracile</i>	Slender Dobie-pod		1	outcrops above and sw of darr	Native	Brassicaceae	2
<b>CACTACEAE</b>	<b>Cactus Family</b>					Cactaceae	2
<i>Cylindropuntia prolifera</i>	Coast Cholla	(h)1	1		Native	Cactaceae	2 •
<i>Ferocactus viridescens</i>	Coast Barrel Cactus	h1	1r	CNPS Rank 2B.1 also Peak 8	Native	Cactaceae	2 •
<i>Opuntia littoralis</i>	Coastal Prickly-pear	m1	1	additional sp?	Native	Cactaceae	2 •
<i>Opuntia oricola</i>	Chaparral Prickly-pear		1m	West of Grand	Native	Cactaceae	2 •
<i>Opuntia robusta</i> *	Nopal Tapon	1	1	west edge, scarce	Non-native	Cactaceae	2 •
<b>CAMPANULACEAE</b>	<b>Bellflower Family</b>					Campanulaceae	2
<i>Triodanis biflora</i>	Small Venus Looking-glass	1		N slope of peak on trail	Native	Campanulaceae	2
<b>CAPRIFOLIACEAE</b>	<b>Honeysuckle Family</b>					Caprifoliaceae	2
<i>Lonicera subspicata</i> var. <i>denudata</i>	Honeysuckle	h			Native	Caprifoliaceae	2
<b>CARYOPHYLLACEAE</b>	<b>Pink Family</b>					Caryophyllaceae	2
<i>Cerastium glomeratum</i> *	Mouse-ear Chickweed	h1			Non-native	Caryophyllaceae	2
<i>Polycarpon tetraphyllum</i> var. <i>tetraphyllum</i> *	Four-leaved Allseed	h1			Non-native	Caryophyllaceae	2 •
<i>Silene antirrhina</i>	Snapdragon Catchfly	h1		N slope, scarce	Native	Caryophyllaceae	2
<i>Silene gallica</i> *	Windmill Pink	h1			Native	Caryophyllaceae	2 •
<i>Spergularia bocconi</i> *	Boccone's Sand-spurrey	1	1		Non-native	Caryophyllaceae	2 •
<i>Spergularia villosa</i> *	Hairy Sand-spurrey	h1		saddle, common in N/S trail	Non-native	Caryophyllaceae	2
<i>Stellaria media</i> *	Common Chickweed		iNat		Non-native	Caryophyllaceae	2 •
<i>Stellaria pallida</i> *	Lesser Chickweed	1			Non-native	Caryophyllaceae	2
<b>CHENOPODIACEAE</b>	<b>Goosefoot Family</b>					Chenopodiaceae	2
<i>Chenopodium californicum</i>	California Goosefoot	h1			Native	Chenopodiaceae	2
<i>Chenopodium murale</i> *	Nettle-leaf Goosefoot	h1	1BC	uncommon, N side	Non-native	Chenopodiaceae	2
<i>Salsola tragus</i> **	Tumbleweed/Russian Thistle	ho	1BC	verify sp.	Non-native	Chenopodiaceae	2
<b>CISTACEAE</b>	<b>Rush-Rose Family</b>					Cistaceae	2
<i>Crocantemum scoparium</i> var. <i>vulgare</i>	Coast Peak Rush-rose		1m 842	South side of Peak 842 with A	Native	Cistaceae	2
<b>CONVOLVULACEAE</b>	<b>Morning-Glory Family</b>					Convolvulaceae	2
<i>Calystegia macrostegia</i>	Wild Morning-glory	h1			Native	Convolvulaceae	2 •
<i>Convolvulus arvensis</i> ***	Bindweed		1	Solitary in dist. grassland N of	Non-native	Convolvulaceae	2
<i>Cuscuta subinclusa</i>	Canyon Dodder	iNat1	e	corolla scales present	Native	Convolvulaceae	2 •
<i>Dichondra occidentalis</i>	Western Dichondra	h1	vr	CNPS Rank 4.2	4.2 S3.2 G4?	Convolvulaceae	2 •obsc
<b>CRASSULACEAE</b>	<b>Stonecrop Family</b>					Crassulaceae	2
<i>Crassula connata</i>	Pygmy Weed	h1	1		Native	Crassulaceae	2 •
<i>Dudleya edulis</i>	Lady-fingers	h	1m	outcrop above and sw of dam	Native	Crassulaceae	2 •
<i>Dudleya pulverulenta</i>	Chalk Dudleya	h1	1		Native	Crassulaceae	2 •
<i>Dudleya variegata</i>	Variiegated Dudleya	h1	1r	CNPS Rank 1B.2	1B.2 S2.2 G2	Crassulaceae	2 •obsc
<i>Kalanchoe sp.</i> *	Kalanchoe (ornamental)	h			Non-native	Crassulaceae	2
<b>CUCURBITACEAE</b>	<b>Gourd Family</b>					Cucurbitaceae	2
<i>Marah macrocarpa</i>	Wild Cucumber/Chilicothe	h1	1v		Native	Cucurbitaceae	2 •
<b>DIPSACACEAE</b>	<b>Teasel Family</b>					Dipsacaceae	2
<i>Dipsacus sativus</i> **	Fuller's Teasel	h1	1(e)	creek trail	Non-native	Dipsacaceae	2 • Caprifoliaceae
<b>ERICACEAE</b>	<b>Heath Family</b>					Ericaceae	2
<i>Xylococcus bicolor</i>	Mission Manzanita		m1 842	2 plants on summit of Peak 84	Native	Ericaceae	2 •
<b>EUPHORBIACEAE</b>	<b>Spurge Family</b>					Euphorbiaceae	2
<i>Croton setiger</i>	Doveweed/Turkey-mullien	1	iNat		Native	Euphorbiaceae	2 •
<i>Euphorbia maculata</i> *	Spotted Spurge		1	Ivy W of tank, corridor trail	Non-native	Euphorbiaceae	2
<i>Euphorbia peplus</i> *	Petty Spurge	h1		creek	Non-native	Euphorbiaceae	2 •

<i>Euphorbia polycarpa</i>	Golondrina/Sandmat	h1	1		Native	Euphorbiaceae	2 •
<i>Euphorbia serpens*</i>	Creeping Spurge		1	single at Ivy crossing of BC	Non-native	Euphorbiaceae	2 •
<i>Ricinus communis**</i>	Castor Bean	h1	1BC	creek	Non-native	Euphorbiaceae	2 •
<b>FABACEAE</b>	<b>Pea Family</b>					Fabaceae	2
<i>Acacia redolens*</i>	Vanilla-sented Wattle	m1	1	w boundary; east end wildlife corridor		Fabaceae	2 •
<i>Acacia retinodes*</i>	Everblooming Wattle	(h)v1		trail junction at upper dam	Non-native	Fabaceae	2
<i>Acmispon glaber var. brevialetus</i>	Short-wing Deerweed		1BC	Expected on the hill	Native	Fabaceae	2
<i>Acmispon glaber var. glaber</i>	Coast Deerweed	h1	1e		Native	Fabaceae	2 •
<i>Acmispon micranthus</i>	Grab Lotus	h1			Native	Fabaceae	2
<i>Acmispon strigosus</i>	Bishop's Lotus	h1			Native	Fabaceae	2 • <i>Ottleya strigos</i>
<i>Astragalus gambelianus</i>	Gambel's Milkvetch/Little Blue Loco	1		junc. of the two steep trails ab	Native	Fabaceae	2
<i>Astragalus trichopodus var. lonchus</i>	Ocean Locoweed	h1	1BC	also corridor trail	Native	Fabaceae	2 •
<i>Caesalpinia spinosa *</i>	Tara	edge	1	S boundary at Cuyamaca Ave.	Non-native	Fabaceae	2 • <i>Tara spinosa</i>
<i>Lathyrus latifolius*</i>	Perennial Sweet Pea	h1	1vBC	upper dam, Barcelona	Non-native	Fabaceae	2 •
<i>Lathyrus vestitus var. alefeldii</i>	Wild Sweet Pea	h1			Native	Fabaceae	2 •
<i>Lupinus concinnus</i>	Bajada Lupine	h1		summit	Native	Fabaceae	2 •
<i>Medicago polymorpha**</i>	Burclover	1			Non-native	Fabaceae	2 •
<i>Melilotus indicus*</i>	Sourclover	h1			Non-native	Fabaceae	2 •
<i>Trifolium microcephalum</i>	Small-head Clover	1		NE edge of plateau -one lg clu	Native	Fabaceae	2
<i>Vicia ludoviciana subsp. ludoviciana</i>	Deerpea vetch	m1		scarce, <i>inaturalist.42400128</i>	Native	Fabaceae	2 •
<b>FAGACEAE</b>	<b>Oak Family</b>					Fagaceae	2
<i>Quercus acutidens</i>	Torrey's Scrub Oak	1	1m 842	ravine s of upper dam; 3 on su	Native	Fagaceae	2 •
<i>Quercus agrifolia var. agrifolia</i>	Coast Live Oak		1m	N of Ivy, W of creek; planted L	Native	Fagaceae	2 •
<b>GENTIANACEAE</b>	<b>Gentian Family</b>					Gentianaceae	2
<i>Zeltnera venusta</i>	Charming Centaury/Canchalagua	h1			Native	Gentianaceae	2 •
<b>GERANIACEAE</b>	<b>Geranium Family</b>					Geraniaceae	2
<i>Erodium botrys*</i>	Long-beak Filaree	h1			Non-native	Geraniaceae	2 •
<i>Erodium brachycarpum*</i>	Shortfruit Stork's Bill	1		check	Non-native	Geraniaceae	2
<i>Erodium cicutarium*</i>	Redstem Filaree	h1			Non-native	Geraniaceae	2 •
<i>Erodium moschatum*</i>	Greenstem Filaree	1			Non-native	Geraniaceae	2
<i>Geranium carolinianum</i>	Carolina Geranium	1			Native	Geraniaceae	2 •
<i>Geranium molle*</i>	Dove's-foot Geranium	<i>iNat</i>		photo of early lvs. -doubtful	Non-native	Geraniaceae	2 •
<i>Pelargonium sp.*</i>	Garden Geranium			1 solitary, W boundary	Non-native	Geraniaceae	2
<b>HELIOTROPIACEAE</b>	<b>Heliotrope Family</b>					Heliotropiaceae	2
<i>Heliotropium curassavicum var. oculatum</i>	Alkali Heliotrope	h1	e1	creek	Native	Heliotropiaceae	2 •
<b>HYDROPHYLLACEAE</b>	<b>Waterleaf Family</b>					Hydrophyllaceae	2
<i>Emmenanthe penduliflora</i>	Whispering Bells	h1	<i>iNat</i>		Native	Hydrophyllaceae	2 •
<i>Eucrypta chrysanthemifolia var. chrysanthemifolia</i>	Common Eucrypta	h1			Native	Hydrophyllaceae	2 •
<i>Phacelia cicutaria var. hispida</i>	Caterpillar Phacelia	h1	1		Native	Hydrophyllaceae	2 •
<i>Phacelia parryi</i>	Parry's Phacelia	hm			Native	Hydrophyllaceae	2 •
<i>Phacelia ramosissima</i>	Branching Phacelia		<i>iNat</i>	Bancroft Cyn Tr S of Pointe Pt	Native	Hydrophyllaceae	2 •
<i>Pholistoma auritum var. auritum</i>	Fiesta Flower	1	m		Native	Hydrophyllaceae	2 •
<i>Pholistoma racemosum</i>	San Diego Fiesta Flower	h1	r		Native	Hydrophyllaceae	2 •
<b>LAMIACEAE</b>	<b>Mint Family</b>					Lamiaceae	2
<i>Marrubium vulgare*</i>	Horehound	h1	ev		Non-native	Lamiaceae	2 •
<i>Salvia apiana</i>	White Sage	h1			Native	Lamiaceae	2 •
<i>Salvia mellifera</i>	Black Sage	m1	1BC	Along WT road	Native	Lamiaceae	2 •
<i>Salvia munzii</i>	Munz's Sage	h1	1r	CNPS Rank 2B.2	2B.2 S2.2 G3	Lamiaceae	2 •obsc
<i>Stachys rigida var. quercetorum</i>	Hedge-nettle		1	Bancroft; Nearest vouchers an	Native	Lamiaceae	2 •(*)
<i>Trichostema lanceolatum</i>	Vinegar Weed	<i>iNat</i>		<i>iNat</i> , uncertain location	Native	Lamiaceae	2 •
<b>LYTHRACEAE</b>	<b>Loosestrife Family</b>					Lythraceae	2
<i>Lythrum hyssopifolia**</i>	Hyssop Loosestrife/Grass Poly	hm1	1BC		Non-native	Lythraceae	2 •
<b>MALVACEAE</b>	<b>Mallow Family</b>					Malvaceae	2
<i>Malacothamnus fasciculatus var. fasciculatus</i>	Chaparral Bushmallow	h1	ev1		Native	Malvaceae	2 •
<i>Malva parviflora*</i>	Cheeseweed		e1BC		Non-native	Malvaceae	2
<i>Sidalcea sparsifolia</i>	Checker Bloom	h1			Native	Malvaceae	2 •
<b>MONTIACEAE</b>	<b>Miner's Lettuce Family</b>					Montiaceae	2
<i>Calandrinia menziesii</i>	Red Maids	1			Native	Montiaceae	2
<i>Claytonia parviflora subsp. parviflora</i>	Narrow-leaf Miner's-lettuce	h1			Native	Montiaceae	2 •
<i>Claytonia perfoliata subsp. mexicana</i>	Mexican Miner's-lettuce	1	1m	N face traverse trail, etc	Native	Montiaceae	2 •
<b>MYRSINACEAE</b>	<b>Myrsine Family</b>					Myrsinaceae	2
<i>Lysimachia arvensis*</i>	Scarlet Pimpernel	1	e1		Non-native	Myrsinaceae	2 •
<b>MYRTACEAE</b>	<b>Myrtle Family</b>					Myrtaceae	2
<i>Eucalyptus camaldulensis**</i>	Red Gum	h1	e1	additional spp. Hill & creek	Non-native	Myrtaceae	2 •
<i>Melaleuca viminalis*</i>	Paperbark tree		em1	Barcelona, solitary; BC	Non-native	Myrtaceae	2
<b>NYCTAGINACEAE</b>	<b>Four-O'Clock Family</b>					Nyctaginaceae	2
<i>Mirabilis laevis var. crassifolia</i>	California Wishbone Plant	h1			Native	Nyctaginaceae	2 •
<b>OLEACEAE</b>	<b>Olive Family</b>					Oleaceae	2
<i>Olea europaea*</i>	Mission Olive	h1	1		Non-native	Oleaceae	2 •
<b>ONAGRACEAE</b>	<b>Evening-Primrose Family</b>					Onagraceae	2
<i>Camissoniopsis micrantha</i>	Sun Cup	1m		Mouth of VW Ravine	Native	Onagraceae	2
<i>Clarkia purpurea subsp. quadrivulnera</i>	Wine Cup Clarkia	ho	1		Native	Onagraceae	2 •
<i>Epilobium canum subsp. canum</i>	California-fuschia	h1	e	creek trail	Native	Onagraceae	2 •
<i>Epilobium ciliatum subsp. ciliatum</i>	Willow Herb	1		upper tank drainage at rd.	Native	Onagraceae	2 •
<b>OROBANCHACEAE</b>	<b>Broom-Rape Family</b>					Orobanchaceae	2
<i>Castilleja affinis subsp. affinis</i>	Coast Paint-brush	h1m	1m 842		Native	Orobanchaceae	2 •
<i>Castilleja densiflora subsp. gracilis</i>	Parish's Owl-clover	h		powerline trail, north slope	Native	Orobanchaceae	2
<i>Castilleja exserta subsp. exserta</i>	Purple Owl-clover	h		powerline trail, north slope	Native	Orobanchaceae	2
<b>OXALIDACEAE</b>	<b>Wood-Sorrel Family</b>					Oxalidaceae	2
<i>Oxalis californica</i>	California Wood-sorrel	h1	<i>iNat</i>		Native	Oxalidaceae	2 •
<i>Oxalis pes-caprae**</i>	Bermuda Buttercup	hm1	m		Non-native	Oxalidaceae	2 •
<b>PAEONIACEAE</b>	<b>Peony Family</b>					Paeoniaceae	2
<i>Paeonia californica</i>	California Peony	h	m1	N slope sw of dam	Native	Paeoniaceae	2 •
<b>PAPAVERACEAE</b>	<b>Poppy Family</b>					Papaveraceae	2
<i>Eschscholzia californica</i>	California Poppy	h1			Native	Papaveraceae	2 •
<b>PHRYMACEAE</b>	<b>Lopseed Family</b>					Phrymaceae	2
<i>Diplacus × australis</i>	San Diego Monkeyflower	<i>iNat</i>	v		Native	Phrymaceae	2 •
<i>Diplacus brevipes</i>	Wide-throat Yellow Monkeyflower	h			Native	Phrymaceae	2

<i>Diplacus puniceus</i>	Red Bush Monkeyflower	h1	e var.		Native	Phrymaceae	2 •
<i>Erythranthe guttata</i>	Seep Monkeyflower		1	drainage se from lower WT	Native	Phrymaceae	2
<b>PLANTAGINACEAE</b>	<b>Plantain Family</b>					Plantaginaceae	2
<i>Antirrhinum coulterianum</i>	Coulter's Snapdragon	h			Native	Plantaginaceae	2
<i>Antirrhinum nuttallianum</i> subsp. <i>nuttallianum</i>	Nuttall's Snapdragon	h1	e		Native	Plantaginaceae	2 • <i>Sairocarpus ni</i>
<i>Collinsia heterophylla</i> var. <i>heterophylla</i>	Chinese Houses	h1m	var?		Native	Plantaginaceae	2
<i>Keckiella antirrhinoides</i> var. <i>antirrhinoides</i>	Yellow Bush Penstemon	h			Native	Plantaginaceae	2
<i>Nuttallanthus texanus</i>	Blue Toadflax	1		abundant on s side in 2017	Native	Plantaginaceae	2 •
<i>Plantago erecta</i>	Western/Dot-seed Plantain	h1	m		Native	Plantaginaceae	2 •
<b>PLUMBAGINACEAE</b>	<b>Leadwort Family</b>					Plumbaginaceae	2
<i>Limonium perezii</i> *	Perez' Sea-lavender		1	1 plant, Ivy W of tank	Non-native	Plumbaginaceae	2
<b>POLEMONIACEAE</b>	<b>Plox Family</b>					Polimoniaceae	2
<i>Eriastrum filifolium</i>	Lavender Woollystar	hm1	1	842 Open places; base of 842	Native	Polimoniaceae	2 •
<i>Gilia angelensis</i>	Chaparral Gilia	h1			Native	Polimoniaceae	2 •
<i>Linanthus dianthiflorus</i>	Ground Pink	h1			Native	Polimoniaceae	2 •
<i>Navaretia hamata</i> subsp. <i>leptantha</i>	Hooked Skunkweed	h1	1	842	Native	Polimoniaceae	2 •
<b>POLYGONACEAE</b>	<b>Buckwheat Family</b>					Polygonaceae	2
<i>Chorizanthe fimbriata</i> var. <i>fimbriata</i>	Fringed Spineflower	hm1		SE	Native	Polygonaceae	2 •
<i>Emex spinosa</i> **	Devil's Thorn	edge	1	scarce, Buena Vista gate, SW	Non-native	Polygonaceae	2 • <i>Rumex spinos.</i>
<i>Eriogonum fasciculatum</i> var. <i>fasciculatum</i>	Flat-top Buckwheat	h1	e ssp.	prob. var. <i>foliolosum</i> as well	Native	Polygonaceae	2 •
<i>Pterostegia drymarioides</i>	Threadstem	h1			Native	Polygonaceae	2 •
<i>Rumex crispus</i> **	Curly Dock	h1	e1		Non-native	Polygonaceae	2 •
<b>PRIMULACEAE</b>	<b>Primrose Family</b>					Primulaceae	2
<i>Primula clevelandii</i> var. <i>clevelandii</i>	Padre's Shooting-star	m1		north slopes	Native	Primulaceae	2 •
<b>RANUNCULACEAE</b>	<b>Crowfoot Family</b>					Ranunculaceae	2
<i>Clematis pauciflora</i>	Small-flowered Clematis	h1	1		Native	Ranunculaceae	2 •
<i>Thalictrum fendleri</i> var. <i>polycarpum</i>	Fendler's Meadow-rue	h1		N slope	Native	Ranunculaceae	2 •
<b>RHAMNACEAE</b>	<b>Buckthorn Family</b>					Rhamnaceae	2
<i>Adolphia californica</i>	Adolphia		m1	CNPS Rank 2B.1. E of Miner	2B.1 S2 G3G4	Rhamnaceae	2 obsc
<i>Rhamnus crocea</i>	Spiny Redberry	h1			Native	Rhamnaceae	2 •
<b>ROSACEAE</b>	<b>Rose Family</b>					Rosaceae	2
<i>Adenostoma fasciculatum</i> var. <i>obtusifolium</i>	San Diego Chamise		1m842		Native	Rosaceae	2 •
<i>Aphanes occidentalis</i>	Western Lady's-mantle	1	1	N slope; sw of dam	Native	Rosaceae	2
<i>Heteromeles arbutifolia</i>	Toyon	h1	1em842	scattered on N slope	Native	Rosaceae	2 •
<i>Prunus ilicifolia</i> subsp. <i>lyonii</i> (*)	Catalina Cherry		m1	solitary, N slope above lower v	Near-native	Rosaceae	2 •
<b>RUBIACEAE</b>	<b>Madder Family</b>					Rubiaceae	2
<i>Galium angustifolium</i> subsp. <i>angustifolium</i>	Narrow-leaf Bedstraw	h1	e		Native	Rubiaceae	2 •
<i>Galium aparine</i>	Goose Grass	h1			Native	Rubiaceae	2 •
<i>Galium nuttallii</i> subsp. <i>nuttallii</i>	Nuttall's/San Diego Bedstraw	1	1e		Native	Rubiaceae	2 •
<i>Galium parisiense</i> *	Wall Bedstraw	1		north slope	Non-native	Rubiaceae	2 •
<i>Galium porrigens</i> var. <i>porrigens</i>	Climbing Bedstraw	1			Native	Rubiaceae	2
<b>SALICACEAE</b>	<b>Willow Family</b>					Salicaceae	2
<i>Populus fremontii</i> subsp. <i>fremontii</i>	Fremont Cottonwood	h	1BC	EIR: upper dam; Bancroft Can	Native	Salicaceae	2 •
<i>Salix exigua</i>	Narrowleaf Willow		1	Solitary, N side Jamacha just \	Native	Salicaceae	2
<i>Salix gooddingii</i>	Black Willow	h1	e	below water tank, creek	Native	Salicaceae	2 •
<i>Salix laevigata</i>	Red Willow	h	iNat	EIR: upper dam; iNat: Jamach	Native	Salicaceae	2 •
<i>Salix lasiolepis</i>	Arroyo Willow	h1	1evBC	creek	Native	Salicaceae	2 •
<b>SAPINDACEAE</b>	<b>Soapberry Family</b>					Sapindaceae	2
<i>Cupaniopsis anacardioides</i> *	Carrotwood	h			Non-native	Sapindaceae	2
<i>Koeleruteria bipinnata</i> *	Golden Raintree		1	seedlings and saplings, Barcel	Non-native	Sapindaceae	2
<b>SAXIFRAGACEAE</b>	<b>Saxifrage Family</b>					Saxifragaceae	2
<i>Jepsonia parryi</i>	Coast Jepsonia	h1	em1		Native	Saxifragaceae	2 •
<i>Micranthes californica</i>	California Saxifrage	1		VW ravine	Native	Saxifragaceae	2 •
<b>SCROPHULARIACEAE</b>	<b>Figwort Family</b>					Scrophulariaceae	2
<i>Myoporum laetum</i> **	Ngaio	h1	1BC	creek, one large shrub/tree	Non-native	Scrophulariaceae	2 •
<i>Myoporum parvifolium</i> *	Myoporum	h		(planted along corridor tr.)	Non-native	Scrophulariaceae	2
<i>Scrophularia californica</i>	California Bee Plant/Figwort	h1	e		Native	Scrophulariaceae	2 •
<b>SOLANACEAE</b>	<b>Nightshade Family</b>					Solanaceae	2
<i>Datura wrightii</i>	Jimson Weed		1BC	post-burn slopes	Native	Solanaceae	2 •
<i>Nicotiana glauca</i> **	Tree Tobacco	h1	v1	Scarce on hill; BC; corridor tra	Non-native	Solanaceae	2 •
<i>Solanum americanum</i>	Small-flowered Nightshade	ho	o	verify sp.	Native	Solanaceae	2
<i>Solanum douglasii</i>	Douglas Nightshade	1		one seen	Native	Solanaceae	2
<i>Solanum parishii</i>	Parish's Nightshade		1	E of Pointe Pkwy at top of burr	Native	Solanaceae	2 •
<i>Solanum xanti</i> [S. <i>tenuilobatum</i> ]	Chaparral Nightshade	h1	r		Native	Solanaceae	2
<b>TAMARICACEAE</b>	<b>Tamarisk Family</b>					Tamaricaceae	2
<i>Tamarix ramosissima</i> **	Tamarisk	h1 sp?	ev1	S of the saddle; creek	Non-native	Tamaricaceae	2 •
<b>ULMACEAE</b>	<b>Elm Family</b>					Ulmaceae	2
<i>Ulmus sp.*</i>	Elm	1		species? Drainage from upper	Non-native	Ulmaceae	2
<b>URTICACEAE</b>	<b>Nettle Family</b>					Urticaceae	2
<i>Parietaria hespera</i> var. <i>hespera</i>	Western Pellitory	h1		possibly var. <i>californica</i> ?	Native	Urticaceae	2
<b>VIBURNACEAE</b>	<b>Muskroot Family</b>					Viburnaceae	2
<i>Sambucus mexicana</i>	Blue Elderberry	h1			Native	Viburnaceae	2 • as <i>S. cerulea</i>
<b>VIOLACEAE</b>	<b>Violet Family</b>					Violaceae	2
<i>Viola pedunculata</i>	Johnny Jump-up	h1			Native	Violaceae	2 •
<b>ZYGOPHYLLACEAE</b>	<b>Caltrop Family</b>					Zygophyllaceae	2
<i>Tribulus terrestris</i> **	Puncture Vine, Goat's Head		mIS	NW corner Jamacha and Swe	Non-native	Zygophyllaceae	2
							2.9
<b>AGAVACEAE</b>	<b>Agave Family</b>					Agavaceae	3
<i>Hesperoyucca whipplei</i>	Our Lord's Candle	h		W boundary, north	Native	Agavaceae	3 •
<i>Hooveria parviflora</i>	Small-flowered Amole/Soap Lily	(h)1		[Chlorogalum parviflorum]	Native	Agavaceae	3 •
<i>Yucca gigantea</i> * type	Ornamental Yucca	h1	1	Barcelona	Non-native	Agavaceae	3
<b>ALLIACEAE</b>	<b>Onion Family</b>					Alliaceae	3
<i>Allium praecox</i>	Early Onion	(h)1	1m	N slope	Native	Alliaceae	3 •
<b>AMARYLLIDACEAE</b>	<b>Amaryllis Family</b>					Amaryllidaceae	3
<i>Amaryllis belladonna</i> *	Naked Ladies	1	1	Barcelona; in road east of sum	Non-native	Amaryllidaceae	3
<b>ARECACEAE</b>	<b>Palm Family</b>					Arecaceae	3
<i>Phoenix canariensis</i> **	Canary Island Date Palm	1		single tree below road in tank	Non-native	Arecaceae	3 •
<i>Washingtonia robusta</i> **	Mexican Fan Palm	h1	e1		Non-native	Arecaceae	3

MONOCOTS

Family	Species	Height	Ecology	Notes	Native	Family	Count
<b>ASPARAGACEAE</b>						Asparagaceae	3
	<i>Asparagus asparagoides</i> **	h1	e1		Non-native	Asparagaceae	3 •
<b>ASPHODELACEAE</b>						Asphodelaceae	3
	<i>Aloe maculata</i> * type	1m	m1	SW of lower tank; Barcelona	Non-native	Asphodelaceae	3
<b>CYPERACEAE</b>						Cyperaceae	3
	<i>Carex spissa</i>		1BC	restoration planting?	Native	Cyperaceae	3
	<i>Cyperus eragrostis</i>		1	Barcelona	Native	Cyperaceae	3 •
	<i>Cyperus involucratus</i> *	(h)	e1BC	Barcelona; BC. Different sp. or	Non-native	Cyperaceae	3
	<i>Eleocharis macrostachya</i>	h	1	Upper creek; wet year	Native	Cyperaceae	3
	<i>Eleocharis montevidensis/parishii</i>		1BC	Barcellona. Sp?	Native	Cyperaceae	3
<b>IRIDACEAE</b>						Iridaceae	3
	<i>Chasmanthe floribunda</i> *		1	W edge, single plant	Non-native	Iridaceae	3 •
	<i>Dietes sp.*</i>		1m	Barcelona outfall	Non-native	Iridaceae	3
	<i>Sisyrinchium bellum</i>	h1	1		Native	Iridaceae	3 •
<b>JUNCACEAE</b>						Juncaceae	3
	<i>Juncus acutus subsp. leopoldii</i>	h1	ev	CNPS Rank 4.2	4.2 S3.2 G5T5	Juncaceae	3 •
	<i>Juncus ambiguus</i> * [ <i>J. ranarius</i> *]	1	1		Non-native	Juncaceae	3 • <i>J. ranarius</i>
	<i>Juncus bufonius var. bufonius</i>		1	Upper creek	Native	Juncaceae	3
	<i>Juncus bufonius var. occidentalis</i>	1	1		Native	Juncaceae	3
	<i>Juncus mexicanus</i>	1		upper dam	Native	Juncaceae	3
<b>LILIACEAE</b>						Liliaceae	3
	<i>Calochortus splendens</i>	hm1			Native	Liliaceae	3 •
	<i>Calochortus weedii var. weedii</i>	1h			Native	Liliaceae	3 obsc
<b>POACEAE</b>						Poaceae	3
	<i>Arundo donax</i> **		1BC	1 colony, south of bridge	Non-native	Poaceae	3
	<i>Avena barbata</i> **	1			Non-native	Poaceae	3
	<i>Avena fatua</i> **	h1	e		Non-native	Poaceae	3
	<i>Brachypodium distachyon</i> **	h1	1		Non-native	Poaceae	3 •
	<i>Bromus carinatus var. carinatus</i>	h			Native	Poaceae	3
	<i>Bromus diandrus</i> **	h1	e		Non-native	Poaceae	3 •
	<i>Bromus hordeaceus</i> **	h1	e		Non-native	Poaceae	3 •
	<i>Bromus madritensis</i> *	h1	e ssp.		Non-native	Poaceae	3
	<i>Bromus rubens</i> **	1			Non-native	Poaceae	3 •
	<i>Cortaderia seloana</i> **	h1	1BC	drainage from upper WT	Non-native	Poaceae	3 •
	<i>Ehrharta calycina</i> **		1m 842	Peak 842 on rd to water tank	Non-native	Poaceae	3
	<i>Ehrharta longiflora</i> **		1m	Barcelona	Non-native	Poaceae	3
	<i>Elymus triticoides</i>	?	1	https://www.inaturalist.org/obs	Native	Poaceae	3
	<i>Festuca myuros</i> **	h1			Non-native	Poaceae	3
	<i>Festuca octoflora</i>	h1			Native	Poaceae	3
	<i>Festuca perennis</i> **	h1	1		Non-native	Poaceae	3
	<i>Gastridium phleoides</i> *	h1		N slope below peak	Non-native	Poaceae	3
	<i>Koeleria macrantha</i>	h			Native	Poaceae	3
	<i>Lamarckia aurea</i> *	h1	iNat 842		Non-native	Poaceae	3 •
	<i>Melica frutescens</i>	iNat		iNat, peak area	Native	Poaceae	3 •
	<i>Melica imperfecta</i>	h1	1BC		Native	Poaceae	3
	<i>Melinis repens subsp. repens</i> *	h			Non-native	Poaceae	3
	<i>Muhlenbergia microsperma</i>	h			Native	Poaceae	3
	<i>Muhlenbergia rigens</i>	h1	e1m	along creek at north boundary	Native	Poaceae	3
	<i>Pennisetum setaceum</i> **	h1	e		Non-native	Poaceae	3 • <i>Cenchrus seta</i>
	<i>Polypogon monspeliensis</i> **	h	e1		Non-native	Poaceae	3 •
	<i>Polypogon viridis</i> *		1	creek at Bancroft	Non-native	Poaceae	3
	<i>Schismus barbatus</i> **	h1			Non-native	Poaceae	3
	<i>Sporobolus airoides</i>		1m BC	N Bancroft Creek near Ivy	Native	Poaceae	3 •
	<i>Stipa coronata</i>	h			Native	Poaceae	3 <i>Eriocoma c.</i>
	<i>Stipa lepida</i>	h1	e sp.?		Native	Poaceae	3 <i>Nassella l.</i>
	<i>Stipa miliacea var. miliacea</i> **	h1	e1		Non-native	Poaceae	3 • <i>Oloptum m.</i>
	<i>Stipa pulchra</i>	h1			Native	Poaceae	3 • <i>Nassella p.</i>
	<i>Stipa tenuissima</i> *		1m	Barcelona outfall, 4 plants	Non-native	Poaceae	3 • <i>Nassella t.</i>
<b>THEMIDACEAE</b>						Themidaceae	3
	<i>Bloomeria clevelandii</i>	hm1	v	CNPS Rank 1B.1 2 areas	1B.1 S2 G2	Themidaceae	3 •obsc
	<i>Dipterostemon capitatus subsp. capitatus</i>	h1			Native	Themidaceae	3 •
<b>TYPHACEAE</b>						Typhaceae	3
	<i>Typha domingensis</i>		m1	Barcelona	Native	Typhaceae	3

Notes:  
 \*non-native \*\*Weed listed by Cal-IPC

64% 207 Native  
 36% 118 Non-native

Scientific name	Common name	Preserve	Mt.
<b>LYCOPOPHYTES &amp; FERNS</b>			
<b>GYMNOSPERMS</b>			
<b>EUDICOTS</b>			
<b>MONOCOTS</b>			
<i>Bloomeria clevelandii</i>	Cleveland's Golden Stars	hm1	v
<i>Ericameria palmeri</i>	Palmer's Goldenbush	m	miNat
<i>Dudleya variegata</i>	Variegated Dudleya	h1	1r
<i>Isocoma menziesii</i> var. <i>decumbens</i>	Decumbent Goldenbush	edge	1m
<i>Adolphia californica</i>	Adolphia		m1
<i>Iva hayesiana</i>	San Diego Marsh-Elder		1BC
<i>Salvia munzii</i>	Munz's Sage	h1	1r
<i>Selaginella cinerascens</i>	Ashy Spike Moss	h1	1
<i>Holocarpha virgata</i> subsp. <i>elongata</i>	Graceful Tarplant		m1
<i>Ophioglossum californicum</i>	California Adder's Tongue	1	1
<i>Bahiopsis laciniata</i>	San Diego Viguiera	h1	evr
<i>Harpagonella palmeri</i>	Palmer's Grappling Hook	m	r
<i>Dichondra occidentalis</i>	Western Dichondra	h1	vr
<i>Juncus acutus</i> subsp. <i>leopoldii</i>	Spiny Rush	h1	ev
<i>Microseris douglasii</i> subsp. <i>platycarpha</i>	Small-Flowered Microseris	1	
<i>Lepidium virginicum</i> subsp. <i>menziesii</i> [ <i>robinsonii</i> ]	Robinson's Peppergress	(h)1	1
<i>Dryopteris arguta</i>	Coastal Wood Fern	hm	
<i>Polypodium californicum</i>	California Polypody	h1	e
<i>Adiantum jordanii</i>	California Maidenhair	h1	
<i>Myriopteris newberryi</i>	California Cotton Fern	h1	1e
<i>Pellaea andromedifolia</i>	Coffee Fern	h	1
<i>Pellaea mucronata</i> var. <i>mucronata</i>	Bird's-Foot Fern	hm1	
<i>Pentagramma glanduloviscida</i>	San Diego Silverback Fern	h1	1
<i>Pentagramma triangularis</i>	Goldenback Fern	h1	1
<i>Selaginella bigelovii</i>	Bigelow's Spike Moss	h1	1
<i>Sambucus nigra</i> subsp. <i>caerulea</i>	Blue Elderberry	h1	
<i>Malosma laurina</i>	Laurel Sumac	h1	1
<i>Rhus integrifolia</i>	Lemonade Berry	m1	1m842
<i>Toxicodendron diversilobum</i>	Poison Oak	hm1	
<i>Apiastrum angustifolium</i>	Mock Parsley	h1	
<i>Daucus pusillus</i>	Rattlesnake Weed	h1	e
<i>Sanicula bipinnatifida</i>	Purple Sanicle	1	
<i>Sanicula crassicaulis</i>	Pacific Sanicle	h	
<i>Acourtia microcephala</i>	Sacapellote, Purple Heads	h1	e1
<i>Ambrosia psilostachya</i>	Ragweed	h1	e1
<i>Baccharis pilularis</i> subsp. <i>consanguinea</i>	Coyote Brush		e
<i>Baccharis salicifolia</i> subsp. <i>salicifolia</i>	Mulefat	h1	ev1
<i>Baccharis sarothroides</i>	Broom Baccharis	h1	ev1
<i>Brickellia californica</i>	California Brickellbush	h	
<i>Chaenactis</i> sp.	Pincushion	h	
<i>Corethrogyne filaginifolia</i>	California Aster	h1	e1
<i>Deinandra fasciculata</i>	Fascicled Tarweed	h1	e1
<i>Encelia californica</i>	Coast Brittlebush	h1	1BC
<i>Erigeron canadensis</i>	Horseweed	1	1
<i>Eriophyllum confertiflorum</i> var. <i>confertiflorum</i>	Golden Yarrow	h1	
<i>Gnaphalium palustre</i>	Lowland Cudweed	1	1
<i>Gutierrezia sarothrae</i>	Broom Matchweed	h1	1e

<i>Heterotheca grandiflora</i>	Telegraph Weed	h	e1
<i>Isocoma menziesii</i> var. <i>menziesii</i>	Goldenbush	h	v
<i>Laennecia coulteri</i>	Coulter's Horseweed	1	1
<i>Lasthenia coronaria</i>	Royal Goldfields		m1
<i>Lasthenia gracilis</i>	Common Goldfields	h1	
<i>Logfia filaginoides</i>	California Filago	h1	e
<i>Osmadenia tenella</i>	Southern Rosinweed	h	
<i>Pseudognaphalium biolettii</i>	Bicolored Everlasting	h1	1
<i>Pseudognaphalium californicum</i>	California Everlasting	h1	ev1
<i>Pseudognaphalium luteoalbum</i> *	Common Cudweed	h1	
<i>Pseudognaphalium microcephalum</i>	White Everlasting	1	
<i>Psilocarphus tenellus</i>	Slender Woolly-Heads	h1	
<i>Rafinesquia californica</i>	California Chicory	1	
<i>Stephanomeria virgata</i> subsp. <i>pleurocarpa</i>	Twiggy Wreath Plant	h 1ssp?	e1
<i>Stylocline gnaphaloides</i>	Everlasting Nest-Straw	h1	
<i>Uropappus lindleyi</i>	Silver Puffs	1	
<i>Amsinckia intermedia</i>	Common Fiddleneck	h	1
<i>Cryptantha muricata</i>	Prickly Cryptantha	h1	
<i>Emmenanthe penduliflora</i> var. <i>penduliflora</i>	Whispering Bells	h1	
<i>Eucrypta chrysanthemifolia</i> var. <i>chrysanthemifolia</i>	Common Eucrypta	h1	
<i>Heliotropium curassavicum</i> var. <i>oculatum</i>	Heliotrope	h1	e1
<i>Pectocarya linearis</i> subsp. <i>ferocula</i>	Slender Comb-Bur	h1	
<i>Phacelia cicutaria</i> var. <i>hispida</i>	Caterpillar Phacelia	h1	1
<i>Phacelia parryi</i>	Parry's Phacelia	hm	
<i>Pholistoma auritum</i> var. <i>auritum</i>	Fiesta Flower	1	
<i>Pholistoma racemosum</i>	San Diego Fiesta Flower	h1	r
<i>Plagiobothrys collinus</i> var. <i>californicus</i>	California Popcornflower	1	
<i>Plagiobothrys collinus</i> var. <i>fulvescens</i>	Rough-Stemmed Popcornflower	1	
<i>Plagiobothrys collinus</i> var. <i>gracilis</i>	San Diego Popcorn Flower	h1	
<i>Plagiobothrys trachycarpus</i>	Rough-Nutlet Popcornflower	h	
<i>Athysanus pusillus</i>	Dwarf Athysanus	1	
<i>Caulanthus lasiophyllus</i>	California Mustard	edge	1
<i>Lepidium nitidum</i>	Shining Peppergrass	(h)1	
<i>Tropidocarpum gracile</i>	Slender Dobie-Pod		1
<i>Cylindropuntia prolifera</i>	Coast Cholla	(h)1	1
<i>Ferocactus viridescens</i>	Coast Barrel Cactus	h1	1r
<i>Opuntia littoralis</i>	Coastal Prickly-Pear	m1	1
<i>Opuntia oricola</i>	Chaparral Prickly-Pear		1m
<i>Triodanis biflora</i>	Small Venus Looking-Glass	1	
<i>Lonicera subspicata</i> var. <i>denudata</i>	Honeysuckle	h	
<i>Silene antirrhina</i>	Snapdragon Catchfly	h1	
<i>Silene gallica</i> *	Windmill Pink	h1	
<i>Chenopodium californicum</i>	California Goosefoot	h1	
<i>Crocantemum scoparium</i> var. <i>vulgare</i>	Coast Peak Rush-Rose		1m 842
<i>Calystegia macrostegia</i>	Wild Morning-glory	h1	
<i>Cuscuta californica</i> var. <i>californica</i>	California Dodder	h sp?o	e
<i>Crassula connata</i>	Pygmy Weed	h1	1
<i>Dudleya edulis</i>	Lady-Fingers	h	1m
<i>Dudleya pulverulenta</i>	Chalk Dudleya	h1	1
<i>Marah macrocarpa</i>	Wild Cucumber/Chilicothe	h1	1v
<i>Xylococcus bicolor</i>	Mission Manzanita		m1 842
<i>Croton setiger</i>	Doveweed/Turkey-Mullien	1	

<i>Euphorbia polycarpa</i>	Golondrina/Sandmat	h1	1
<i>Acmispon glaber</i> var. <i>brevialatus</i>	Short-Wing Deerweed		1BC
<i>Acmispon glaber</i> var. <i>glaber</i>	Coast Deerweed	h1	1e
<i>Acmispon micranthus</i>	Grab Lotus	h1	
<i>Acmispon strigosus</i>	Bishop's Lotus	h1	
<i>Astragalus gambelianus</i>	Gambel's Milkvetch/Little Blue Loco	1	
<i>Astragalus trichopodus</i> var. <i>lonchus</i>	Ocean Locoweed	h1	1BC
<i>Lathyrus vestitus</i> var. <i>alefeldii</i>	Wild Sweet Pea	h1	
<i>Lupinus concinnus</i>	Bajada Lupine	h1	
<i>Trifolium microcephalum</i>	Small-Head Clover	1	
<i>Vicia ludoviciana</i> subsp. <i>ludoviciana</i>	Deerpea vetch	m1	
<i>Quercus</i> × <i>acutidens</i>	Torrey's Scrub Oak	1	1m 842
<i>Quercus agrifolia</i> var. <i>agrifolia</i>	Coast Live Oak		1m
<i>Zeltnera venusta</i>	Charming Centaury/Canchalagua	h1	
<i>Geranium carolinianum</i>	Carolina Geranium	1	
<i>Salvia apiana</i>	White Sage	h1	
<i>Salvia mellifera</i>	Black Sage	m1	1BC
<i>Stachys rigida</i> var. <i>quercetorum</i>	Hedge-Nettle		1
<i>Trichostema lanceolatum</i>	Vinegar Weed	<i>iNat</i>	
<i>Malacothamnus fasciculatus</i> var. <i>fasciculatus</i>	Chaparral Bushmallow	h1	ev1
<i>Sidalcea sparsifolia</i>	Checker Bloom	h1	
<i>Calandrinia menziesii</i>	Red Maids	1	
<i>Claytonia parviflora</i> subsp. <i>parviflora</i>	Narrow-Leaf Miner's-Lettuce	h1	
<i>Claytonia perfoliata</i> subsp. <i>mexicana</i>	Mexican Miner's-Lettuce	1	
<i>Mirabilis laevis</i> var. <i>crassifolia</i>	California Wishbone Plant	h1	
<i>Camissoniopsis micrantha</i>	Sun Cup	1m	
<i>Clarkia purpurea</i> subsp. <i>quadrivulnera</i>	Wine Cup Clarkia	ho	1
<i>Castilleja affinis</i> subsp. <i>affinis</i>	Coast Paint-Brush	h1	1 842
<i>Castilleja densiflora</i> subsp. <i>gracilis</i>	Parish's Owl-Clover	h	
<i>Castilleja exserta</i> subsp. <i>exserta</i>	Purple Owl's-Clover	h	
<i>Oxalis californica</i>	California Wood-Sorrel	h1	
<i>Paeonia californica</i>	California Peony	h	m1
<i>Eschscholzia californica</i>	California Poppy	h1	
<i>Diplacus</i> × <i>australis</i>	San Diego Monkeyflower	<i>iNat</i>	v
<i>Erythranthe guttata</i>	Seep Monkeyflower		1
<i>Antirrhinum coulterianum</i>	Coulter's Snapdragon	h	
<i>Antirrhinum nuttallianum</i> subsp. <i>subsessile</i>	Lesser Nuttall's Snapdragon	h1	e
<i>Collinsia heterophylla</i> var. <i>heterophylla</i>	Chinese Houses	h1	var?
<i>Keckiella antirrhinoides</i> var. <i>antirrhinoides</i>	Yellow Bush Penstemon	h	
<i>Nuttallanthus texanus</i>	Blue Toadflax	1	
<i>Plantago erecta</i>	Western/Dot-Seed Plantain	h1	m
<i>Eriastrum filifolium</i>	Lavender Woollystar	hm1	1 842
<i>Gilia angelensis</i>	Chaparral Gilia	h1	
<i>Linanthus dianthiflorus</i>	Ground Pink	h1	
<i>Navarretia hamata</i> subsp. <i>leptantha</i>	Hooked Skunkweed	h1	1 842
<i>Chorizanthe fimbriata</i> var. <i>fimbriata</i>	Fringed Spineflower	hm1	
<i>Eriogonum fasciculatum</i> var. <i>fasciculatum</i>	Flat-Top Buckwheat	h1	e ssp.
<i>Pterostegia drymarioides</i>	Threadstem	h1	
<i>Primula clevelandii</i> var. <i>clevelandii</i>	Padre's Shooting-Star	m	
<i>Clematis pauciflora</i>	Small-Flowered Clematis	h1	1
<i>Thalictrum fendleri</i> var. <i>polycarpum</i>	Fendler's Meadow-Rue	h1	
<i>Rhamnus crocea</i>	Spiny Redberry	h1	



<i>Adenostoma fasciculatum</i> var. <i>obtusifolium</i>	San Diego Chamise		1m842
<i>Aphanes occidentalis</i>	Western Lady's-Mantle	1	1
<i>Heteromeles arbutifolia</i>	Toyon	h1	1em842
<i>Galium angustifolium</i> subsp. <i>angustifolium</i>	Narrow-Leaf Bedstraw	h1	e
<i>Galium aparine</i>	Goose Grass	h1	
<i>Galium nuttallii</i> subsp. <i>nuttallii</i>	Nuttall's/San Diego Bedstraw	1	1e
<i>Galium porrigens</i> var. <i>porrigens</i>	Climbing Bedstraw	1	
<i>Populus fremontii</i> subsp. <i>fremontii</i>	Fremont Cottonwood	h	1BC
<i>Salix exigua</i>	N side Jamacha just W of La Pointe		1
<i>Salix laevigata</i>	Red Willow	h	
<i>Salix lasiolepis</i>	Arroyo Willow	h1	1evBC
<i>Jepsonia parryi</i>	Coast Jepsonia	h1	e
<i>Micranthes californica</i>	California Saxifrage	1	
<i>Scrophularia californica</i>	California Bee Plant/Figwort	h1	e
<i>Datura wrightii</i>	Jimson Weed		1BC
<i>Solanum americanum</i>	Small-Flowered Nightshade	ho	o
<i>Solanum douglasii</i>	Douglas Nightshade	1	
<i>Solanum parishii</i>	Parish's Nightshade		1
<i>Solanum xanti</i> [S. <i>tenuilobatum</i> ]	Chaparral Nightshade	h1	r
<i>Parietaria hespera</i> var. <i>hespera</i>	Western Pellitory	h1	
<i>Viola pedunculata</i>	Johnny Jump-Up	h1	
<i>Hooveria parviflora</i>	Small-Flowered Amole/Soap Lily	(h)1	
<i>Hesperoyucca whipplei</i>	Our Lord's Candle	h	
<i>Allium praecox</i>	Early Onion	(h)1	1m
<i>Cyperus eragrostis</i>	Tall Flatsedge		1
<i>Sisyrinchium bellum</i>	Blue-Eyed Grass	h1	1
<i>Juncus bufonius</i> var. <i>bufonius</i>	Toad Rush		1
<i>Juncus bufonius</i> var. <i>occidentalis</i>	Western Toad Rush	1	1
<i>Juncus mexicanus</i>	Mexican Rush	1	
<i>Calochortus splendens</i>	Splendid Mariposa Lily	hm1	
<i>Calochortus weedii</i> var. <i>weedii</i>	Weed's Mariposa Lily	1h	
<i>Bromus carinatus</i> var. <i>carinatus</i>	California brome	h	
<i>Elymus triticoides</i>	Beardless Wild Rye	?	1
<i>Festuca octoflora</i>	Six Weeks Fescue	h1	
<i>Koeleria macrantha</i>	Junegrass	h	
<i>Melica frutescens</i>	Tall Melic	iNat	
<i>Melica imperfecta</i>	Coast Range Melic	h1	1BC
<i>Muhlenbergia microsperma</i>	Littleseed Muhly	h	
<i>Muhlenbergia rigens</i>	Deer Grass	h1	e1m
<i>Sporobolus airoides</i>	Sacaton, Dropseed		1m BC
<i>Stipa coronata</i>	Crested Needlegrass	h	
<i>Stipa lepida</i>	Foothill Needlegrass	h1	e sp.?
<i>Stipa pulchra</i>	Purple Needlegrass	h1	
<i>Dipterostemon capitatus</i> subsp. <i>capitatus</i>	Blue Dicks	h1	
<i>Typha domingensis</i>	Southern Cattail		m1
<i>Artemisia californica</i>	California Sagebrush	h1	e1
<i>Hazardia squarrosa</i> var. <i>grindelioides</i>	Sawtooth Goldenbush	h1	e1
<i>Epilobium canum</i> subsp. <i>canum</i>	California-Fuschia	h1	e
<i>Epilobium ciliatum</i> subsp. <i>ciliatum</i>	Willow Herb	1	
<i>Diplacus brevipes</i>	Wide-Throat Yellow Monkeyflower	h	
<i>Diplacus puniceus</i>	Red Bush Monkeyflower	h1	e var.
<i>Salix gooddingii</i>	Black Willow	h1	e

<i>Carex spissa</i>	San Diego Sedge		1BC
<i>Eleocharis macrostachya</i>	Pale Spike-Sedge	h	1
<i>Eleocharis montevidensis/parishii</i>	Spike-Sedge		1BC
<i>Prunus ilicifolia</i> subsp. <i>lyonii</i> (*)	Catalina Cherry		m1
<i>Pinus halepensis</i> *	Aleppo Pine		1v
<i>Carpobrotus edulis</i> **	Freeway Iceplant	1	
<i>Schinus molle</i> *	Peruvian Pepper Tree	h1	v
<i>Schinus terebinthifolius</i> *	Brazilian Pepper Tree	h	
<i>Apium graveolens</i> *	Common Celery	h	1e BC
<i>Foeniculum vulgare</i> **	Fennel	h1	e
<i>Nerium oleander</i> *	Common Oleander	h	v1
<i>Carduus pycnocephalus</i> subsp. <i>pycnocephalus</i> **	Italian Thistle	h1	ev1
<i>Centaurea melitensis</i> **	Tocalote, Star-Thistle	h1	e1
<i>Cotula australis</i> *	Australian Brass-Buttons	h1	
<i>Cotula coronopifolia</i> **	African Brass-Buttons		vm1
<i>Cynara cardunculus</i> subsp. <i>flavescens</i> **	Artichoke Thistle	h	
<i>Dittrichia graveolens</i> **	Stinkwort	1	1
<i>Erigeron bonariensis</i> *	Flax-Leaved Horseweed	?	1
<i>Gamochaeta stagnalis</i> *	Desert Cudweed	1	1
<i>Glebionis coronaria</i> *	Garland/Crown Daisy	h1	1ev
<i>Hedypnois rhagadioloides</i> *	Crete Weed	h1	
<i>Helminthotheca echioides</i> *	Bristly Ox-tongue	h1	v1
<i>Hypochaeris glabra</i> **	Smooth Cat's-Ear	(h)1	
<i>Lactuca serriola</i> *	Prickly Lettuce	h1	e1
<i>Logfia gallica</i> *	Narrow-Leaf Filago	h1	
<i>Matricaria discoidea</i> *	Pineapple Weed	1	
<i>Senecio vulgaris</i> *	Common Groundsel	h1	
<i>Silybum marianum</i> *	Milk Thistle	m	1
<i>Sonchus asper</i> subsp. <i>asper</i> *	Prickly Sowthistle	h1	e1
<i>Sonchus oleraceus</i> *	Common Sow Thistle	1	
<i>Xanthium strumarium</i> *	Cocklebur	h	
<i>Carpobrotus edulis</i> *	Freeway Iceplant	h	1
<i>Echium candicans</i> *	Pride of Madiera		1 842
<i>Brassica nigra</i> **	Black Mustard	1h	
<i>Brassica rapa</i> **	Field Mustard	1	
<i>Brassica tournefortii</i> **	Sahara Mustard	h	
<i>Capsella bursa-pastoris</i> *	Shepherd's Purse		1
<i>Hirschfeldia incana</i> **	Short-Pod Mustard	h1	e
<i>Lepidium didymum</i> *	Lesser Wart-Cress	1	1
<i>Raphanus sativus</i> **	Radish	h1	e1
<i>Sinapis arvensis</i> *	Charlock	ho	
<i>Sisymbrium orientale</i> *	Eastern Hedge Mustard	h1	
<i>Sisymbrium sp</i> *	–	ho	
<i>Opuntia robusta</i> *	Nopal Tapon	1	1
<i>Cerastium glomeratum</i> *	Mouse-Ear Chickweed	h1	
<i>Polycarpon tetraphyllum</i> var. <i>tetraphyllum</i> *	Four-Leaved Allseed	h1	
<i>Spergularia bocconi</i> *	Boccone's Sand-Spurrey	1	1
<i>Spergularia villosa</i> *	Hairy Sand-Spurry	h1	
<i>Stellaria media</i> *	Common Chickweed		iNat
<i>Stellaria pallida</i> *	Lesser Chickweed	1	
<i>Chenopodium murale</i> *	Nettle-Leaf Goosefoot	h1	1BC
<i>Salsola tragus</i> **	Tumbleweed/Russian Thistle	ho	1BC

<i>Convolvulus arvensis</i> ***	Bindweed		1
<i>Kalanchoe</i> sp.*	<i>Kalanchoe</i> (ornamental)	h	
<i>Dipsacus sativus</i> **	Fuller's Teasel	h1	1(e)
<i>Euphorbia maculata</i> *	Spotted Spurge		1
<i>Euphorbia peplus</i> *	Petty Spurge	h1	
<i>Euphorbia serpens</i> *	Creeping Spurge		1
<i>Ricinus communis</i> **	Castor Bean	h1	1BC
<i>Acacia retinodes</i> *	Everblooming Wattle	(h)v1	
<i>Caesalpinia spinosa</i> *	Tara	edge	1
<i>Lathyrus tingitanus</i> *	Tangier Pea	h1	1BC
<i>Medicago polymorpha</i> **	Burclover	1	
<i>Melilotus indicus</i> *	Sourclover	h1	
<i>Erodium botrys</i> *	Long-Beak Filaree	h1	
<i>Erodium brachycarpum</i> *	Shortfruit Stork's Bill	1	
<i>Erodium cicutarium</i> **	Redstem Filaree	h1	
<i>Erodium moschatum</i> *	Greenstem Filaree	1	
<i>Geranium molle</i> *	Dove's-foot Geranium		<i>inat</i>
<i>Pelargonium</i> sp.*	Garden Geranium		1
<i>Marrubium vulgare</i> *	Horehound	h1	ev
<i>Lythrum hyssopifolia</i> **	Hyssop Loosestrife/Grass Poly	hm1	1BC
<i>Malva parviflora</i> *	Cheeseweed		e1BC
<i>Lysimachia arvensis</i> *	Scarlet Pimpernel	1	e1
<i>Eucalyptus camaldulensis</i> **	Red Gum	h1	e1
<i>Melaleuca viminalis</i> *	Paperbark tree		em1
<i>Olea europaea</i> *	Mission Olive	h1	1
<i>Oxalis pes-caprae</i> **	Bermuda Buttercup	hm1	
<i>Limonium perezii</i> *	Perez' Sea-Lavender		1
<i>Emex spinosa</i> **	Devil's Thorn	edge	1
<i>Rumex crispus</i> **	Curly Dock	h1	e1
<i>Cupaniopsis anacardioides</i> *	Carrotwood	h	
<i>Koeleruteria bipinnata</i> *	Golden Raintree		1
<i>Myoporum laetum</i> **	Ngaio	h1	1BC
<i>Myoporum parvifolium</i> *	<i>Myoporum</i>	h	
<i>Nicotiana glauca</i> **	Tree Tobacco	h1	v1
<i>Tamarix ramosissima</i> ***	Tamarisk	h1 sp?	ev1
<i>Ulmus</i> *	Elm	1	
<i>Tribulus terrestris</i> ***	Puncture Vine, Goat's Head		mIS
<i>Yucca gigantea</i> * type	Ornamental Yucca	h1	1
<i>Amaryllis belladonna</i> *	Naked Ladies	1	1
<i>Phoenix canariensis</i> **	Canary Island Date Palm	1	
<i>Washingtonia robusta</i> **	Mexican Fan Palm	h1	e1
<i>Asparagus asparagoides</i> **	Smilax Asparagus	h1	e1
<i>Aloe maculata</i> * type	Soap Aloe	1m	m1
<i>Cyperus involucratus</i> *	African Umbrella Plant	(h)	e1BC
<i>Chasmanthe floribunda</i> *	African Cornflag		1
Unknown Iridaceae*	garden escape		1m
<i>Arundo donax</i> **	Giant Reed		1BC
<i>Avena barbata</i> **	Slender Wild Oat	1	
<i>Avena fatua</i> **	Common Wild Oat	h1	e
<i>Brachypodium distachyon</i> **	Purple Falsebrome	h1	1
<i>Bromus diandrus</i> **	Ripgut Brome	h1	e
<i>Bromus hordeaceus</i> **	Soft Chess	h1	e

<i>Bromus madritensis</i> *	Red Brome	h1	e ssp.
<i>Bromus rubens</i> **	Foxtail Chess	1	
<i>Cortaderia selloana</i> **	Pampas Grass	h1	1BC
<i>Ehrharta calycina</i> **	Perennial Veldt Grass		1m 842
<i>Ehrharta longiflora</i> **	Panic Veldt Grass		1m
<i>Festuca myuros</i> **	Foxtail Fescue	h1	
<i>Festuca perennis</i> **	Ryegrass	h1	1
<i>Gastridium phleoides</i> *	Nit Grass	h1	
<i>Lamarckia aurea</i> *	Golden-Top	h1	
<i>Melinis repens subsp. repens</i> *	Natal Grass	h	
<i>Pennisetum setaceum</i> **	Fountain Grass	h1	e
<i>Polypogon monspeliensis</i> **	Rabbitfoot Grass	h	e1
<i>Schismus barbatus</i> **	Mediterranean Grass	h1	
<i>Stipa miliacea var. miliacea</i> **	Smilo Grass	h1	e1
<i>Stipa tenuissima</i> *	Mexican Feathergrass		1m
Cupressus sp.*	Ornamental Cypress	h	1 842
<i>Agrostis sp.</i>	Bent Grass	h	

**DRYOPTERACEAE**  
**OPHIOGLOSSACEAE**  
**POLYPODIACEAE**  
**PTERIDACEAE**  
**SELAGINACEAE**  
**CUPRESSACEAE**  
**PINACEAE**  
**ADOXACEAE**  
**AIZOACEAE**  
**ANACARDIACEAE**  
**APIACEAE**  
**APOCYNACEAE**  
**ASTERACEAE**  
**AZIOACEAE**  
**BORAGINACEAE**  
**BRASSICACEAE**  
**CACTACEAE**  
**CAMPANULACEAE**  
**CAPRIFOLIACEAE**  
**CARYOPHYLLACEAE**  
**CHENOPODIACEAE**  
**CISTACEAE**  
**CONVOLVULACEAE**  
**CRASSULACEAE**  
**CUCURBITACEAE**  
**DIPSACACEAE**  
**ERICACEAE**  
**EUPHORBIACEAE**  
**FABACEAE**  
**FAGACEAE**  
**GENTIANACEAE**  
**GERANIACEAE**  
**LAMIACEAE**  
**LYTHRACEAE**  
**MALVACEAE**

**Wood Fern Family**  
**Adder's Tongue Family**  
**Polypody Family**  
**Brake Fern Family**  
**Spike-Moss Family**  
**Cypress Family**  
**Pine Family**  
**Muskroot Family**  
**Iceplant Family**  
**Sumac Family**  
**Carrot Family**  
**Dogbane Family**  
**Sunflower Family**  
**Fig-Marigold Family**  
**Borage Family**  
**Mustard Family**  
**Cactus Family**  
**Bellflower Family**  
**Honeysuckle Family**  
**Pink Family**  
**Goosefoot Family**  
**Rush-Rose Family**  
**Morning-Glory Family**  
**Stonecrop Family**  
**Gourd Family**  
**Teasel Family**  
**Heath Family**  
**Spurge Family**  
**Pea Family**  
**Oak Family**  
**Gentian Family**  
**Geranium Family**  
**Mint Family**  
**Loosestrife Family**  
**Mallow Family**

MONTIACEAE	Miner's Lettuce Family
MYRSINACEAE	Myrsine Family
MYRTACEAE	Myrtle Family
NYCTAGINACEAE	Four-O'Clock Family
OLEACEAE	Olive Family
ONAGRACEAE	Evening-Primrose Family
OROBANCHACEAE	Broom-Rape Family
OXALIDACEAE	Wood-Sorrel Family
PAEONIACEAE	Peony Family
PAPAVERACEAE	Poppy Family
PHRYMACEAE	Lopseed Family
PLANTAGINACEAE	Plantain Family
PLUMBAGINACEAE	Leadwort Family
POLEMONIACEAE	Plox Family
POLYGONACEAE	Buckwheat Family
PRIMULACEAE	Primrose Family
RANUNCULACEAE	Crowfoot Family
RHAMNACEAE	Buckthorn Family
ROSACEAE	Rose Family
RUBIACEAE	Madder Family
SALICACEAE	Willow Family
SAPINDACEAE	Soapberry Family
SAXIFRAGACEAE	Saxifrage Family
SCROPHULARIACEAE	Figwort Family
SOLANACEAE	Nightshade Family
TAMARICACEAE	Tamarisk Family
ULMACEAE	Elm Family
URTICACEAE	Nettle Family
VIOLACEAE	Violet Family
ZYGOPHYLLACEAE	Caltrop Family
AGAVACEAE	Agave Family
ALLIACEAE	Onion Family
AMARYLLIDACEAE	Amaryllis Family
ARECACEAE	Palm Family
ASPARAGACEAE	Asparagus Family
ASPHODELACEAE	Asphodel Family
CYPERACEAE	Sedge Family
IRIDACEAE	Iris Family
JUNCACEAE	Rush Family
LILIACEAE	Lily Family
POACEAE	Grass Family
THEMIDACEAE	Brodiaea Family
TYPHACEAE	Cattail Family

Notes	Status	Family	Sort	iNat	Watch For:
	^			0	
	^			1.4	
	^			1.9	
	^			2.9	
CNPS Rank 1B.1	1B.1 S2 G2	Themidaceae		3	
CNPS Rank 1B.1	1B.1 S2 G4T2	Asteraceae		2 •	
CNPS Rank 1B.2	1B.2 S2.2 G2	Crassulaceae		2	
CNPS Rank 1B.2	1B.2 S2.2 G3G5T2	Asteraceae		2	
CNPS Rank 2B.1	2B.1 S2 G3G4	Rhamnaceae		2	
CNPS Rank 2B.2	2B.2 S2 G3	Asteraceae		2	
CNPS Rank 2B.2	2B.2 S2.2 G3	Lamiaceae		2 •	
CNPS Rank 4.1	4.1 S3S4 G3G4	Selaginaceae		1	
Ivy: W of crk.; N of	4.2 S3 G5T3	Asteraceae		2	8/10/2020
CNPS Rank 4.2	4.2 S3.2 G4	Ophioglossaceae		1	
CNPS Rank 4.2	4.2 S3.2 G4	Asteraceae		2	
CNPS Rank 4.2	4.2 S3.2 G4	Boraginaceae		2	
CNPS Rank 4.2	4.2 S3.2 G4?	Convolvulaceae		2	
CNPS Rank 4.2	4.2 S3.2 G5T5	Juncaceae		3 •	
CNPS Rank 4.2	4.2 S4 G4T4	Asteraceae		2	
CNPS Rank 4.3	4.3 S3 G5T3	Brassicaceae		2	
	Native	Dryopteridaceae		1	
	Native	Polypodiaceae		1	
	Native	Pteridaceae		1	
NE outcrop	Native	Pteridaceae		1	
	Native	Pteridaceae		1	
scarce; west bound	Native	Pteridaceae		1	
outcrop above and	Native	Pteridaceae		1	
	Native	Pteridaceae		1	
	Native	Selaginaceae		1	
	Native	Adoxaceae		2	
	Native	Anacardiaceae		2 •	
2 near saddle, also	Native	Anacardiaceae		2	
	Native	Anacardiaceae		2	
	Native	Apiaceae		2	
	Native	Apiaceae		2	
S. arguta? n slope	Native	Apiaceae		2	
	Native	Apiaceae		2	
	Native	Asteraceae		2	
	Native	Asteraceae		2	
	Native	Asteraceae		2	Artemisia douglasiana
	Native	Asteraceae		2	Cirsium occidentale var. californicum
	Native	Asteraceae		2	
	Native	Asteraceae		2	
	Native	Asteraceae		2	
	Native	Asteraceae		2 •	Deinandra conjugens
	Native	Asteraceae		2	
creek; N boundary	Native	Asteraceae		2	8/10/2020
	Native	Asteraceae		2 •	
	Native	Asteraceae		2	4/27/2020
	Native	Asteraceae		2	

E of lower tank; Cc	Native	Asteraceae	2	
	Native	Asteraceae	2	
BC; 1' on hill near	Native	Asteraceae	2	8/24/2020
sw of dam	Native	Asteraceae	2	
	Native	Asteraceae	2	
	Native	Asteraceae	2	
	Native	Asteraceae	2	
	Native	Asteraceae	2 •	
	Native	Asteraceae	2 •	
	Native	Asteraceae	2	
possibly P. canesc	Native	Asteraceae	2	
	Native	Asteraceae	2	
	Native	Asteraceae	2	4/27/2020
fr. grooved?	Native	Asteraceae	2	
	Native	Asteraceae	2	
top of VW Ravine,	Native	Asteraceae	2	
	Native	Boraginaceae	2	
	Native	Boraginaceae	2	
	Native	Boraginaceae	2	
	Native	Boraginaceae	2	
creek	Native	Boraginaceae	2	
	Native	Boraginaceae	2	
	Native	Boraginaceae	2 •	
	Native	Boraginaceae	2	
	Native	Boraginaceae	2	
	Native	Boraginaceae	2	
	Native	Boraginaceae	2	
	Native	Boraginaceae	2	
unlikely	Native	Boraginaceae	2	
north slopes; early	Native	Brassicaceae	2	
N slope	Native	Brassicaceae	2	
common, N side	Native	Brassicaceae	2	
outcrops above an	Native	Brassicaceae	2	
	Native	Cactaceae	2 *	
CNPS Rank 2B.1 ε	Native	Cactaceae	2	
additional sp?	Native	Cactaceae	2 *	
West of Grand	Native	Cactaceae	2 *	
Slope N of peak	Native	Campanulaceae	2	4/27/2020
	Native	Caprifoliaceae	2	
	Native	Caryophyllaceae	2	
	Native	Caryophyllaceae	2	
	Native	Chenopodiaceae	2	
South side of Peak	Native	Cistaceae	2	
	Native	Convolvulaceae	2 •	
	Native	Convolvulaceae	2	
	Native	Crassulaceae	2 •	
outcrop above and	Native	Crassulaceae	2	
	Native	Crassulaceae	2	
	Native	Cucurbitaceae	2 •	
2 plants on summit	Native	Ericaceae	2	
	Native	Euphorbiaceae	2	

	Native	Euphorbiaceae	2		
Expected on the hi	Native	Fabaceae	2		
	Native	Fabaceae	2 •		
	Native	Fabaceae	2		
	Native	Fabaceae	2		
junc. of the two str	Native	Fabaceae	2		
also corridor trail	Native	Fabaceae	2 •		<i>Tara spinosa</i>
	Native	Fabaceae	2		
	Native	Fabaceae	2		
NE edge of plateau	Native	Fabaceae	2		
scarce, <i>inaturalist</i> .	Native	Fabaceae	2		
ravine s of upper d	Native	Fagaceae	2 •		
N of Ivy, W of cree	Native	Fagaceae	2	9/1/2020	
	Native	Gentianaceae	2 •		
	Native	Geraniaceae	2		
	Native	Lamiaceae	2 •		
Along WT road	Native	Lamiaceae	2 •		
Bancroft; Nearest \	Native	Lamiaceae	2		
iNat, uncertain locat	Native	Lamiaceae	2 •		
	Native	Malvaceae	2 *		
	Native	Malvaceae	2 *		
	Native	Montiaceae	2		
	Native	Montiaceae	2		
N face traverse tra	Native	Montiaceae	2		
	Native	Nyctaginaceae	2		
Mouth of VW Ravir	Native	Onagraceae	2		
	Native	Onagraceae	2		
	Native	Orobanchaceae	2		
	Native	Orobanchaceae	2		
	Native	Orobanchaceae	2		
	Native	Oxalidaceae	2		
N slope sw of dam	Native	Paeoniaceae	2		
	Native	Papaveraceae	2		
	Native	Phrymaceae	2 •		
drainage se from lc	Native	Phrymaceae	2	4/27/2020	
	Native	Plantaginaceae	2		
	Native	Plantaginaceae	2		ssp. n also? <i>Sairocarpus pu:</i>
	Native	Plantaginaceae	2		
	Native	Plantaginaceae	2		
abundant on s side	Native	Plantaginaceae	2		
	Native	Plantaginaceae	2		
Open places; base	Native	Polimoniaceae	2		
	Native	Polimoniaceae	2		
	Native	Polimoniaceae	2		
	Native	Polimoniaceae	2 •		
SE	Native	Polygonaceae	2		
prob. var. <i>foliolosu</i>	Native	Polygonaceae	2 •		
	Native	Polygonaceae	2		
	Native	Primulaceae	2 •		
	Native	Ranunculaceae	2 •		
N slope	Native	Ranunculaceae	2		
	Native	Rhamnaceae	2		



	Native	Rosaceae	2	
N slope; sw of dam	Native	Rosaceae	2	
scattered on N slope	Native	Rosaceae	2	
	Native	Rubiaceae	2	
	Native	Rubiaceae	2	
	Native	Rubiaceae	2	
	Native	Rubiaceae	2	
EIR: upper dam; B	Native	Salicaceae	2	
solitary. Var? hind	Native	Salicaceae	2	8/24/2020
EIR: upper dam	Native	Salicaceae	2	
creek	Native	Salicaceae	2	
	Native	Saxifragaceae	2	
VW ravine	Native	Saxifragaceae	2 •	
	Native	Scrophulariaceae	2	
post-burn slopes	Native	Solanaceae	2	
verify sp.	Native	Solanaceae	2	
one seen	Native	Solanaceae	2	
E of Pointe Pkwy a	Native	Solanaceae	2 •	
	Native	Solanaceae	2	
possibly var. califoi	Native	Urticaceae	2	
	Native	Violaceae	2 •	
[Chlorogalum parvi	Native	Agavaceae	3	<i>Chlorogalum pa</i>
unlikely	Native	Agavaceae	3	
N slope	Native	Alliaceae	3	
Barcelona	Native	Cyperaceae	3	8/10/2020
	Native	Iridaceae	3	
Upper creek	Native	Juncaceae	3	4/27/2020
	Native	Juncaceae	3	
upper dam	Native	Juncaceae	3	
	Native	Liliaceae	3 •	
	Native	Liliaceae	3	
	Native	Poaceae	3	
ID? upper creek	Native	Poaceae	3	
	Native	Poaceae	3	
	Native	Poaceae	3	
iNat, peak area	Native	Poaceae	3 •	
	Native	Poaceae	3	
	Native	Poaceae	3	
along creek at north	Native	Poaceae	3	
N Bancroft Creek r	Native	Poaceae	3	8/10/2020
	Native	Poaceae	3	
	Native	Poaceae	3	
	Native	Poaceae	3	<i>S. cernua</i>
	Native	Themidaceae	3	
Barcelona	Native	Typhaceae	3	8/24/2020
	Native	Asteraceae	2	
	Native	Asteraceae	2	
creek trail	Native	Onagraceae	2	
upper tank drainag	Native	Onagraceae	2 •	
	Native	Phrymaceae	2	
	Native	Phrymaceae	2 •	
below water tank, c	Native	Salicaceae	2	

restoration planting	Native	Cyperaceae	3	
Upper creek; wet y	Native	Cyperaceae	3	
Barcellona. Sp?	Native	Cyperaceae	3	
solitary, N slope at	Near-native	Rosaceae	2	also P. i.i.?
creek at N boundai	Non-native	Pinaceae	1.5	
tank drainage belo	Non-native	Aizoaceae	2	
	Non-native	Anacardiaceae	2	
	Non-native	Anacardiaceae	2	
Barcelona	Non-native	Apiaceae	2	
	Non-native	Apiaceae	2	
Barcelona	Non-native	Apocynaceae	2	
	Non-native	Asteraceae	2	
	Non-native	Asteraceae	2	
	Non-native	Asteraceae	2	
Barcelona, upper c	Non-native	Asteraceae	2	
	Non-native	Asteraceae	2	
N end creek, Ivy tr;	Non-native	Asteraceae	2	8/10/2020
creek; N boundary	Non-native	Asteraceae	2	8/10/2020
top, SE and above	Non-native	Asteraceae	2	
	Non-native	Asteraceae	2	
	Non-native	Asteraceae	2	
	Non-native	Asteraceae	2	
	Non-native	Asteraceae	2	
	Non-native	Asteraceae	2	
	Non-native	Asteraceae	2	
	Non-native	Asteraceae	2	
S of lower water ta	Non-native	Asteraceae	2	
	Non-native	Asteraceae	2	
	Non-native	Asteraceae	2	
	Non-native	Asteraceae	2	
	Non-native	Azioaceae	2	
Peak 842 near Lec	Non-native	Boraginaceae	2	
	Non-native	Brassicaceae	2	
Creek	Non-native	Brassicaceae	2	
INVASIVE confuse	Non-native	Brassicaceae	2	
Barcelona	Non-native	Brassicaceae	2	
	Non-native	Brassicaceae	2	
	Non-native	Brassicaceae	2	4/27/2020
	Non-native	Brassicaceae	2	
	Non-native	Brassicaceae	2	
	Non-native	Brassicaceae	2	
west edge	Non-native	Cactaceae	2	
	Non-native	Caryophyllaceae	2	
	Non-native	Caryophyllaceae	2	
	Non-native	Caryophyllaceae	2	4/27/2020
saddle, common in	Non-native	Caryophyllaceae	2	
	Non-native	Caryophyllaceae	2	
	Non-native	Caryophyllaceae	2	
uncommon	Non-native	Chenopodiaceae	2	
verify sp.	Non-native	Chenopodiaceae	2	

Solitary in dist. Gg;	Non-native	Convolvulaceae	2	9/1/2020
	Non-native	Crassulaceae	2	
creek trail	Non-native	Dipsacaceae	2 •	
Ivy W of tank, corri	Non-native	Euphorbiaceae	2	8/10/2020
creek	Non-native	Euphorbiaceae	2	
single at Ivy crossi	Non-native	Euphorbiaceae	2	4/27/2020
creek	Non-native	Euphorbiaceae	2	
trail junction at upp	Non-native	Fabaceae	2	
S boundary at Cuy	Non-native	Fabaceae	2 •	
upper dam, Barcel	Non-native	Fabaceae	2	
	Non-native	Fabaceae	2	
	Non-native	Fabaceae	2	
	Non-native	Geraniaceae	2	
check	Non-native	Geraniaceae	2	
	Non-native	Geraniaceae	2 •	
	Non-native	Geraniaceae	2	
photo of Dec. lvs. -	Non-native	Geraniaceae	2 *	
solitary, W bounda	Non-native	Geraniaceae	2	Key
	Non-native	Lamiaceae	2 •	
	Non-native	Lythraceae	2	
	Non-native	Malvaceae	2	
	Non-native	Myrsinaceae	2 •	<i>Lysimachia minima</i> also?
additional spp. Hill	Non-native	Myrtaceae	2 •	
Barcelona, solitary	Non-native	Myrtaceae	2	
	Non-native	Oleaceae	2	
	Non-native	Oxalidaceae	2	
1 plant, Ivy W of ta	Non-native	Plumbaginaceae	2	8/10/2020
scarce, Buena Vist	Non-native	Polygonaceae	2	
	Non-native	Polygonaceae	2	
	Non-native	Sapindaceae	2	
seedlings and sapl	Non-native	Sapindaceae	2	8/10/2020
creek, one large sf	Non-native	Scrophulariaceae	2	
(planted along corr	Non-native	Scrophulariaceae	2	
Scarce on hill; BC;	Non-native	Solanaceae	2	
S of the saddle; cr	Non-native	Tamaricaceae	2 •	
species? Drainage	Non-native	Ulmaceae	2	
NW corner Jamacr	Non-native	Zygophyllaceae	2	8/24/2020
Barcelona	Non-native	Agavaceae	3	where on hill?
Barcelona; in road	Non-native	Amaryllidaceae	3	8/10/2020
single tree below r	Non-native	Arecaceae	3	
	Non-native	Arecaceae	3	
	Non-native	Asparagaceae	3	
SW of lower tank; l	Non-native	Asphodelaceae	3	4/27/2020
Barcelona; BC. Dif	Non-native	Cyperaceae	3	
W edge, single pla	Non-native	Iridaceae	3	
Barcelona outfall	Non-native	Iridaceae	3	9/1/2020
1 colony, south of l	Non-native	Poaceae	3	8/24/2020
	Non-native	Poaceae	3	
	Non-native	Poaceae	3	
	Non-native	Poaceae	3	
	Non-native	Poaceae	3	
	Non-native	Poaceae	3	

	Non-native	Poaceae	3
	Non-native	Poaceae	3
drainage from uppi	Non-native	Poaceae	3
Peak 842 on rd to	Non-native	Poaceae	3
Barcelona	Non-native	Poaceae	3
	Non-native	Poaceae	3
	Non-native	Poaceae	3
N slope below pea	Non-native	Poaceae	3
	Non-native	Poaceae	3
	Non-native	Poaceae	3
	Non-native	Poaceae	3
	Non-native	Poaceae	3
	Non-native	Poaceae	3
Barcelona outfall,	Non-native	Poaceae	3
Peak 842	Non-native(?)	Cupressaceae	1.5
	sp.?	Poaceae	3
		Dryopteridaceae	1
		Ophioglossaceae	1
		Polypodiaceae	1
		Pteridaceae	1
		Selaginaceae	1
		Cupressaceae	1.5
		Pinaceae	1.5
		Adoxaceae	2
		Aizoaceae	2
		Anacardiaceae	2
		Apiaceae	2
		Apocynaceae	2
		Asteraceae	2
		Azoiaceae	2
		Boraginaceae	2
		Brassicaceae	2
		Cactaceae	2
		Campanulaceae	2
		Caprifoliaceae	2
		Caryophyllaceae	2
		Chenopodiaceae	2
		Cistaceae	2
		Convolvulaceae	2
		Crassulaceae	2
		Cucurbitaceae	2
		Dipsacaceae	2
		Ericaceae	2
		Euphorbiaceae	2
		Fabaceae	2
		Fagaceae	2
		Gentianaceae	2
		Geraniaceae	2
		Lamiaceae	2
		Lythraceae	2
		Malvaceae	2

9/1/2020

Montiaceae	2
Myrsinaceae	2
Myrtaceae	2
Nyctaginaceae	2
Oleaceae	2
Onagraceae	2
Orobanchaceae	2
Oxalidaceae	2
Paeoniaceae	2
Papaveraceae	2
Phrymaceae	2
Plantaginaceae	2
Plumbaginaceae	2
Polimoniaceae	2
Polygonaceae	2
Primulaceae	2
Ranunculaceae	2
Rhamnaceae	2
Rosaceae	2
Rubiaceae	2
Salicaceae	2
Sapindaceae	2
Saxifragaceae	2
Scrophulariaceae	2
Solanaceae	2
Tamaricaceae	2
Ulmaceae	2
Urticaceae	2
Violaceae	2
Zygophyllaceae	2
Agavaceae	3
Alliaceae	3
Amaryllidaceae	3
Arecaceae	3
Asparagaceae	3
Asphodelaceae	3
Cyperaceae	3
Iridaceae	3
Juncaceae	3
Liliaceae	3
Poaceae	3
Themidaceae	3
Typhaceae	3

<i>Prunus ilicifolia</i> sut Catalina Cherry	m1	solitary, N slope at
<i>Pinus halepensis</i> * Aleppo Pine	1v	creek at N bounda
<i>Carpobrotus edulis</i> Freeway Iceplant	1	tank drainage belo
<i>Schinus molle</i> * Peruvian Pepper T	h1	
<i>Schinus terebinthif</i> Brazilian Pepper T	h	
<i>Apium graveolens</i> † Common Celery	h	
<i>Foeniculum vulgare</i> Fennel	h1	
<i>Nerium oleander</i> * Common Oleander	h	
<i>Carduus pycnoceph</i> Italian Thistle	h1	
<i>Centaurea meliten</i> : Tocalote, Star-This	h1	
<i>Cotula australis</i> * Australian Brass-B	h1	
<i>Cotula coronopifoli</i> African Brass-Buttons	h1	
<i>Cynara cardunculu</i> Artichoke Thistle	h	
<i>Dittrichia graveoler</i> Stinkwort	1	
<i>Erigeron bonariens</i> Flax-Leaved Horse ?	1	
<i>Gamochaeta stagr</i> : Desert Cudweed	1	
<i>Glebionis coronari</i> : Garland/Crown Da	h1	
<i>Hedypnois rhagadi</i> Crete Weed	h1	
<i>Helminthotheca ec</i> Bristly Ox-tongue	h1	
<i>Hypochaeris glabr</i> : Smooth Cat's-Ear (h)	1	
<i>Lactuca serriola</i> * Prickly Lettuce	h1	
<i>Logfia gallica</i> * Narrow-Leaf Filagc	h1	
<i>Matricaria discoide</i> Pineapple Weed	1	
<i>Senecio vulgaris</i> * Common Grounds	h1	
<i>Silybum marianum</i> Milk Thistle	m	
<i>Sonchus asper</i> sut Prickly Sowthistle	h1	
<i>Sonchus oleraceus</i> Common Sow This	1	
<i>Xanthium strumar</i> i Cocklebur	h	
<i>Carpobrotus edulis</i> Freeway Iceplant	h	
<i>Echium candicans</i> † Pride of Madiera	1	
<i>Brassica nigra</i> ** Black Mustard	1h	
<i>Brassica rapa</i> ** Field Mustard	1	
<i>Brassica tournefort</i> Sahara Mustard	h	
<i>Capsella bursa-pa</i> : Shepherd's Purse	1	
<i>Hirschfeldia incana</i> Short-Pod Mustard	h1	
<i>Lepidium didymum</i> Lesser Wart-Cress	1	
<i>Raphanus sativus</i> * Radish	h1	
<i>Sinapis arvensis</i> * Charlock	ho	
<i>Sisymbrium orient</i> : Eastern Hedge Mu	h1	
<i>Sisymbrium sp</i> * –	ho	
<i>Opuntia robusta</i> * Nopal Tapon	1	
<i>Cerastium glomera</i> Mouse-Ear Chickv	h1	
<i>Polycarpon tetrapp</i> Four-Leaved Allse	h1	
<i>Spergularia boccor</i> Boccone's Sand-Sj	1	
<i>Spergularia villosa</i> Hairy Sand-Spurry	h1	
<i>Stellaria media</i> * Common Chickweed	1	
<i>Stellaria pallida</i> * Lesser Chickweed	1	
<i>Chenopodium mur</i> : Nettle-Leaf Goose	h1	
<i>Salsola tragus</i> ** Tumbleweed/Russ	ho	
<i>Convolvulus arven</i> : Bindweed	1	
<i>Kalanchoe sp.</i> * Kalanchoe (ornam	h	
<i>Dipsacus sativus</i> ** Fuller's Teasel	h1	
	1(e)	creek trail

<i>Euphorbia maculata</i>	Spotted Spurge		1	Ivy W of tank, corri
<i>Euphorbia peplus</i> *	Petty Spurge	h1		creek
<i>Euphorbia serpens</i>	Creeping Spurge		1	single at Ivy crossi
<i>Ricinus communis</i>	Castor Bean	h1	1BC	creek
<i>Acacia retinodes</i> *	Everblooming Watt	(h)v1		trail junction at upp
<i>Caesalpinia spinosa</i>	Tara	edge	1	S boundary at Cuy
<i>Lathyrus tingitanus</i>	Tangier Pea	h1	1BC	upper dam, Barcel
<i>Medicago polymorpha</i>	Burclover	1		
<i>Melilotus indicus</i> *	Sourclover	h1		
<i>Erodium botrys</i> *	Long-Beak Filaree	h1		
<i>Erodium brachycarpum</i>	Shortfruit Stork's B	1		check
<i>Erodium cicutarium</i>	Redstem Filaree	h1		
<i>Erodium moschatum</i>	Greenstem Filaree	1		
<i>Geranium molle</i> *	Dove's-foot Geranium		<i>inat</i>	photo of Dec. lvs. -
<i>Pelargonium sp.</i> *	Garden Geranium			1 solitary, W bounda
<i>Marrubium vulgare</i>	Horehound	h1	ev	
<i>Lythrum hyssopifolium</i>	Hyssop Loosestrife	hm1	1BC	
<i>Malva parviflora</i> *	Cheeseweed		e1BC	
<i>Lysimachia arvensis</i>	Scarlet Pimpernel	1	e1	
<i>Eucalyptus camaldulensis</i>	Red Gum	h1	e1	additional spp. Hill
<i>Melaleuca viminalis</i>	Paperbark tree		em1	Barcelona, solitary
<i>Olea europaea</i> *	Mission Olive	h1	1	
<i>Oxalis pes-caprae</i>	Bermuda Buttercup	hm1		
<i>Limonium perezii</i> *	Perez' Sea-Lavender		1	1 plant, Ivy W of ta
<i>Emex spinosa</i> **	Devil's Thorn	edge	1	scarce, Buena Vist
<i>Rumex crispus</i> **	Curly Dock	h1	e1	
<i>Cupaniopsis anacardioides</i>	Carrotwood	h		
<i>Koelreuteria bipinnata</i>	Golden Raintree		1	seedlings and sapl
<i>Myoporum laetum</i>	Ngaio	h1	1BC	creek, one large sf
<i>Myoporum parvifolium</i>	Myoporum	h		(planted along corr
<i>Nicotiana glauca</i> **	Tree Tobacco	h1	v1	Scarce on hill; BC;
<i>Tamarix ramosissima</i>	Tamarisk	h1 sp?	ev1	S of the saddle; cr
<i>Ulmus</i> *	Elm	1		species? Drainage
<i>Tribulus terrestris</i> **	Puncture Vine, Goat's Head		mIS	NW corner Jamack
<i>Yucca gigantea</i> *	Ornamental Yucca	h1	1	Barcelona
<i>Amaryllis belladonna</i>	Naked Ladies	1	1	Barcelona; in road
<i>Phoenix canariensis</i>	Canary Island Date	1		single tree below r
<i>Washingtonia robusta</i>	Mexican Fan Palm	h1	e1	
<i>Asparagus asparagoides</i>	Smilax Asparagus	h1	e1	
<i>Aloe maculata</i> *	Soap Aloe	1m	m1	SW of lower tank; i
<i>Cyperus involucreatus</i>	African Umbrella P	(h)	e1BC	Barcelona; BC. Dif
<i>Chasmanthe floribunda</i>	African Cornflag		1	W edge, single pla
Unknown <i>Iridaceae</i>	garden escape		1m	Barcelona outfall
<i>Arundo donax</i> **	Giant Reed		1BC	1 colony, south of t
<i>Avena barbata</i> **	Slender Wild Oat	1		
<i>Avena fatua</i> **	Common Wild Oat	h1	e	
<i>Brachypodium distachyon</i>	Purple Falsebrome	h1	1	
<i>Bromus diandrus</i> **	Ripgut Brome	h1	e	
<i>Bromus hordeaceus</i>	Soft Chess	h1	e	
<i>Bromus madritensis</i>	Red Brome	h1	e ssp.	
<i>Bromus rubens</i> **	Foxtail Chess	1		
<i>Cortaderia selloana</i>	Pampas Grass	h1	1BC	drainage from upp

<i>Ehrharta calycina</i> **	Perennial Veldt Grass	h1	1m 842	Peak 842 on rd to v
<i>Ehrharta longiflora</i>	Panic Veldt Grass	h1	1m	Barcelona
<i>Festuca myuros</i> **	Foxtail Fescue	h1		
<i>Festuca perennis</i> **	Ryegrass	h1	1	
<i>Gastridium phleoid</i>	Nit Grass	h1		N slope below pea
<i>Lamarckia aurea</i> *	Golden-Top	h1		
<i>Melinis repens sub</i>	Natal Grass	h		
<i>Pennisetum setace</i>	Fountain Grass	h1	e	
<i>Polypogon monsp</i>	Rabbitfoot Grass	h	e1	
<i>Schismus barbatus</i>	Mediterranean Gra	h1		
<i>Stipa millicea var.</i>	Smilo Grass	h1	e1	
<i>Stipa tenuissima</i> *	Mexican Feathergrass	h1	1m	Barcelona outfall, 4
<i>Cupressus sp.*</i>	Ornamental Cypr:	h	1 842	Peak 842
<i>Agrostis sp.</i>	Bent Grass	h		













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Scientific name	Common name	Preser Mt.	Notes
<b>LYCOPOPHYTES &amp; FERNS</b>			
<b>DRYOPTERACEAE</b>		<b>Wood Fern Family</b>	
<i>Dryopteris arguta</i>	Coastal Wood Fern	hm	
<b>OPHIOGLOSSACEAE</b>		<b>Adder's Tongue Family</b>	
<i>Ophioglossum californicum</i>	California Adder's Tongue	1 1	CNPS Rank 4.2 West edge
<b>POLYPODIACEAE</b>		<b>Polypody Family</b>	
<i>Polypodium californicum</i>	California Polypody	h1 e	
<b>PTERIDACEAE</b>		<b>Brake Fern Family</b>	
<i>Adiantum jordanii</i>	California Maidenhair	h1	
<i>Myriopteris newberryi</i>	California Cotton Fern	h1 1e	NE outcrop
<i>Pellaea andromedifolia</i>	Coffee Fern	h 1	
<i>Pellaea mucronata</i> var. <i>mucronata</i>	Bird's-Foot Fern	hm1	scarce; west boundary
<i>Pentagramma glanduloviscida</i>	San Diego Silverback Fern	h1 1	outcrop above and sw of dam
<i>Pentagramma triangularis</i>	Goldenback Fern	h1 1	
<b>SELAGINACEAE</b>		<b>Spike-Moss Family</b>	
<i>Selaginella bigelovii</i>	Bigelow's Spike Moss	h1 1	
<i>Selaginella cinerascens</i>	Ashy Spike Moss	h1 1	CNPS Rank 4.1
<b>GYMNOSPERMS</b>			
<b>CUPRESSACEAE</b>		<b>Cypress Family</b>	
<i>Cupressus</i> sp.*	Ornamental Cypress	h 1 842	Peak 842
<b>PINACEAE</b>		<b>Pine Family</b>	
<i>Pinus halepensis</i> *	Aleppo Pine	1v	creek at N boundary
<b>EUDICOTS</b>			
<b>ADOXACEAE</b>		<b>Muskroot Family</b>	
<i>Sambucus nigra</i> subsp. <i>caerulea</i>	Blue Elderberry	h1	
<b>AIZOACEAE</b>		<b>Iceplant Family</b>	
<i>Carpobrotus edulis</i> **	Freeway Iceplant	1	tank drainage below road
<b>ANACARDIACEAE</b>		<b>Sumac Family</b>	
<i>Malosma laurina</i>	Laurel Sumac	h1 1	
<i>Rhus integrifolia</i>	Lemonade Berry	m1 1m842	2 near saddle, also Peak 842
<i>Schinus molle</i> *	Peruvian Pepper Tree	h1 v	
<i>Schinus terebinthifolius</i> *	Brazilian Pepper Tree	h	
<i>Toxicodendron diversilobum</i>	Poison Oak	hm1	
<b>APIACEAE</b>		<b>Carrot Family</b>	
<i>Apiastrum angustifolium</i>	Mock Parsley	h1	
<i>Apium graveolens</i> *	Common Celery	h 1e BC	Barcelona
<i>Daucus pusillus</i>	Rattlesnake Weed	h1 e	
<i>Foeniculum vulgare</i> **	Fennel	h1 e	
<i>Sanicula bipinnatifida</i>	Purple Sanicle	1	S. arguta? n slope below summit.
<i>Sanicula crassicaulis</i>	Pacific Sanicle	h	
<b>APOCYNACEAE</b>		<b>Dogbane Family</b>	
<i>Nerium oleander</i> *	Common Oleander	h v1	Barcelona
<b>ASTERACEAE</b>		<b>Sunflower Family</b>	
<i>Acourtia microcephala</i>	Sacapellote, Purple Heads	h1 e1	
<i>Ambrosia psilostachya</i>	Ragweed	h1 e1	
<i>Artemisia californica</i>	California Sagebrush	h1 e1	
<i>Baccharis pilularis</i> subsp. <i>consanguinea</i>	Coyote Brush	e	
<i>Baccharis salicifolia</i> subsp. <i>salicifolia</i>	Mulefat	h1 ev1	
<i>Baccharis sarothroides</i>	Broom Baccharis	h1 ev1	
<i>Bahiopsis laciniata</i>	San Diego Viguiera	h1 evr	CNPS Rank 4.2
<i>Brickellia californica</i>	California Brickellbush	h	
<i>Carduus pycnocephalus</i> subsp. <i>pycnocephalus</i>	Italian Thistle	h1 ev1	
<i>Centaurea melitensis</i> **	Tocalote, Star-Thistle	h1 e1	
<i>Chaenactis</i> sp.	Pincushion	h	
<i>Corethrogyne filaginifolia</i>	California Aster	h1 e1	
<i>Cotula australis</i> *	Australian Brass-Buttons	h1	
<i>Cotula coronopifolia</i> **	African Brass-Buttons	vm1	Barcelona, upper creek
<i>Cynara cardunculus</i> subsp. <i>flavescens</i> **	Artichoke Thistle	h	
<i>Deinandra fasciculata</i>	Fascicled Tarweed	h1 e1	
<i>Dittrichia graveolens</i> **	Stinkwort	1 1	N end creek, Ivy trails; BC, BV gate, etc.
<i>Encelia californica</i>	Coast Brittlebush	h1 1BC	
<i>Ericameria palmeri</i>	Palmer's Goldenbush	m miNat	CNPS Rank 1B.1. Old WT site; near Isharr
<i>Erigeron bonariensis</i> *	Flax-Leaved Horseweed	? 1	creek; N boundary below lower tank
<i>Erigeron canadensis</i>	Horseweed	1 1	creek; N boundary near lower tank
<i>Eriophyllum confertiflorum</i> var. <i>confertiflorum</i>	Golden Yarrow	h1	

<i>Gamochaeta stagnalis</i> *	Desert Cudweed	1	1	top, SE and above lower tank
<i>Glebionis coronaria</i> *	Garland/Crown Daisy	h1	1ev	
<i>Gnaphalium palustre</i>	Lowland Cudweed	1	1	
<i>Gutierrezia sarothrae</i>	Broom Matchweed	h1	1e	
<i>Hazardia squarrosa</i> var. <i>grindelioides</i>	Sawtooth Goldenbush	h1	e1	
<i>Hedypnois rhagadioloides</i> *	Crete Weed	h1		
<i>Helminthotheca echioides</i> *	Bristly Ox-tongue	h1	v1	
<i>Heterotheca grandiflora</i>	Telegraph Weed	h	e1	E of lower tank; Corridor trail
<i>Holocarpha virgata</i> subsp. <i>elongata</i>	Graceful Tarplant		m1	Ivy: W of crk.; N of NW corner
<i>Hypochaeris glabra</i> **	Smooth Cat's-Ear	(h)1		
<i>Isocoma menziesii</i> var. <i>decumbens</i>	Decumbent Goldenbush	edge	1m	CNPS Rank 1B.2 N. edge Bancroft Crk. tr
<i>Isocoma menziesii</i> var. <i>menziesii</i>	Goldenbush	h	v	
<i>Iva hayesiana</i>	San Diego Marsh-Elder		1BC	CNPS Rank 2B.2 Lower Bancroft Creek; r
<i>Lactuca serriola</i> *	Prickly Lettuce	h1	e1	
<i>Laennecia coulteri</i>	Coulter's Horseweed	1	1	BC; 1' on hill near old WT site
<i>Lasthenia coronaria</i>	Royal Goldfields		m1	sw of dam
<i>Lasthenia gracilis</i>	Common Goldfields	h1		
<i>Logfia filaginoides</i>	California Filago	h1	e	
<i>Logfia gallica</i> *	Narrow-Leaf Filago	h1		
<i>Matricaria discoidea</i> *	Pineapple Weed	1		
<i>Microseris douglasii</i> subsp. <i>platycarpha</i>	Small-Flowered Microseris	1		CNPS Rank 4.2 main peak in open clay
<i>Osmadenia tenella</i>	Southern Rosinweed	h		
<i>Pseudognaphalium biolettii</i>	Bicolored Everlasting	h1	1	
<i>Pseudognaphalium californicum</i>	California Everlasting	h1	ev1	
<i>Pseudognaphalium luteoalbum</i> *	Common Cudweed	h1		
<i>Pseudognaphalium microcephalum</i>	White Everlasting	1		possibly <i>P. canescens</i> ; N. side on Ivy trail;
<i>Psilocarphus tenellus</i>	Slender Woolly-Heads	h1		
<i>Rafinesquia californica</i>	California Chicory	1		
<i>Senecio vulgaris</i> *	Common Groundsel	h1		
<i>Silybum marianum</i> *	Milk Thistle	m	1	S of lower water tank
<i>Sonchus asper</i> subsp. <i>asper</i> *	Prickly Sowthistle	h1	e1	
<i>Sonchus oleraceus</i> *	Common Sow Thistle	1		
<i>Stephanomeria virgata</i> subsp. <i>pleurocarpa</i>	Twiggy Wreath Plant	h 1ssp	e1	fr. grooved?
<i>Stylocline gnaphaloides</i>	Everlasting Nest-Straw	h1		
<i>Uropappus lindleyi</i>	Silver Puffs	1		top of VW Ravine, N slope of peak
<i>Xanthium strumarium</i> *	Cocklebur	h		
<b>AZIOACEAE</b>	<b>Fig-Marigold Family</b>			
<i>Carpobrotus edulis</i> *	Freeway Iceplant	h	1	
<b>BORAGINACEAE</b>	<b>Borage Family</b>			
<i>Amsinckia intermedia</i>	Common Fiddleneck	h	1	
<i>Cryptantha muricata</i>	Prickly Cryptantha	h1		
<i>Echium candicans</i> *	Pride of Madiera		1 842	Peak 842 near Ledge Ave.
<i>Emmenanthe penduliflora</i> var. <i>penduliflora</i>	Whispering Bells	h1		
<i>Eucrypta chrysanthemifolia</i> var. <i>chrysanthemifolia</i>	Common Eucrypta	h1		
<i>Harpagonella palmeri</i>	Palmer's Grappling Hook	m	r	CNPS Rank 4.2 Location?
<i>Heliotropium curassavicum</i> var. <i>oculatum</i>	Heliotrope	h1	e1	creek
<i>Pectocarya linearis</i> subsp. <i>ferocula</i>	Slender Comb-Bur	h1		
<i>Phacelia cicutaria</i> var. <i>hispida</i>	Caterpillar Phacelia	h1	1	
<i>Phacelia parryi</i>	Parry's Phacelia	hm		
<i>Pholistoma auritum</i> var. <i>auritum</i>	Fiesta Flower	1		
<i>Pholistoma racemosum</i>	San Diego Fiesta Flower	h1	r	
<i>Plagiobothrys collinus</i> var. <i>californicus</i>	California Popcornflower	1		
<i>Plagiobothrys collinus</i> var. <i>fulvescens</i>	Rough-Stemmed Popcornflower	1		
<i>Plagiobothrys collinus</i> var. <i>gracilis</i>	San Diego Popcorn Flower	h1		
<i>Plagiobothrys trachycarpus</i>	Rough-Nutlet Popcornflower	h		unlikely
<b>BRASSICACEAE</b>	<b>Mustard Family</b>			
<i>Athysanus pusillus</i>	Dwarf Athysanus	1		north slopes; early
<i>Brassica nigra</i> **	Black Mustard	1h		
<i>Brassica rapa</i> **	Field Mustard	1		Creek
<i>Brassica tournefortii</i> **	Sahara Mustard	h		INVASIVE confused with <i>B. rapa</i> ?
<i>Capsella bursa-pastoris</i> *	Shepherd's Purse		1	Barcelona
<i>Caulanthus lasiophyllus</i>	California Mustard	edge	1	N slope
<i>Hirschfeldia incana</i> **	Short-Pod Mustard	h1	e	
<i>Lepidium didymum</i> *	Lesser Wart-Cress	1	1	
<i>Lepidium nitidum</i>	Shining Peppergrass	(h)1		common, N side
<i>Lepidium virginicum</i> subsp. <i>menziesii</i> [Robinson]	Robinson's Peppergrass	(h)1	1	CNPS Rank 4.3. SW side

<i>Raphanus sativus</i> **	Radish	h1	e1	
<i>Sinapis arvensis</i> *	Charlock	ho		
<i>Sisymbrium orientale</i> *	Eastern Hedge Mustard	h1		
<i>Sisymbrium sp</i> *	–	ho		
<i>Tropidocarpum gracile</i>	Slender Dobie-Pod		1	outcrops above and sw of dam
<b>CACTACEAE</b>	<b>Cactus Family</b>			
<i>Cylindropuntia prolifera</i>	Coast Cholla	(h)1	1	
<i>Ferocactus viridescens</i>	Coast Barrel Cactus	h1	1r	CNPS Rank 2B.1 also Peak 842
<i>Opuntia littoralis</i>	Coastal Prickly-Pear	m1	1	additional sp?
<i>Opuntia oricola</i>	Chaparral Prickly-Pear		1m	West of Grand
<i>Opuntia robusta</i> *	Nopal Tapon	1	1	west edge
<b>CAMPANULACEAE</b>	<b>Bellflower Family</b>			
<i>Triodanis biflora</i>	Small Venus Looking-Glass	1		Slope N of peak
<b>CAPRIFOLIACEAE</b>	<b>Honeysuckle Family</b>			
<i>Lonicera subspicata var. denudata</i>	Honeysuckle	h		
<b>CARYOPHYLLACEAE</b>	<b>Pink Family</b>			
<i>Cerastium glomeratum</i> *	Mouse-Ear Chickweed	h1		
<i>Polycarpon tetraphyllum var. tetraphyllum</i> *	Four-Leaved Allseed	h1		
<i>Silene antirrhina</i>	Snapdragon Catchfly	h1		
<i>Silene gallica</i> *	Windmill Pink	h1		
<i>Spergularia bocconi</i> *	Boccone's Sand-Spurrey	1	1	
<i>Spergularia villosa</i> *	Hairy Sand-Spurry	h1		saddle, common in N/S trail
<i>Stellaria media</i> *	Common Chickweed		<i>iNat</i>	
<i>Stellaria pallida</i> *	Lesser Chickweed	1		
<b>CHENOPODIACEAE</b>	<b>Goosefoot Family</b>			
<i>Chenopodium californicum</i>	California Goosefoot	h1		
<i>Chenopodium murale</i> *	Nettle-Leaf Goosefoot	h1	1BC	uncommon
<i>Salsola tragus</i> **	Tumbleweed/Russian Thistle	ho	1BC	verify sp.
<b>CISTACEAE</b>	<b>Rush-Rose Family</b>			
<i>Crocanthemum scoparium var. vulgare</i>	Coast Peak Rush-Rose		1m 842	South side of Peak 842 with Adenostoma
<b>CONVOLVULACEAE</b>	<b>Morning-Glory Family</b>			
<i>Calystegia macrostegia</i>	Wild Morning-glory	h1		
<i>Convolvulus arvensis</i> ***	Bindweed		1	Solitary in dist. Ggassland N of Ivy, w of cri
<i>Cuscuta californica var. californica</i>	California Dodder	h sp?o e		
<i>Dichondra occidentalis</i>	Western Dichondra	h1	vr	CNPS Rank 4.2
<b>CRASSULACEAE</b>	<b>Stonecrop Family</b>			
<i>Crassula connata</i>	Pygmy Weed	h1	1	
<i>Dudleya edulis</i>	Lady-Fingers	h	1m	outcrop above and sw of dam
<i>Dudleya pulverulenta</i>	Chalk Dudleya	h1	1	
<i>Dudleya variegata</i>	Variiegated Dudleya	h1	1r	CNPS Rank 1B.2
<i>Kalanchoe sp.</i> *	<i>Kalanchoe (ornamental)</i>	h		
<b>CUCURBITACEAE</b>	<b>Gourd Family</b>			
<i>Marah macrocarpa</i>	Wild Cucumber/Chilicothe	h1	1v	
<b>DIPSACACEAE</b>	<b>Teasel Family</b>			
<i>Dipsacus sativus</i> **	Fuller's Teasel	h1	1(e)	creek trail
<b>ERICACEAE</b>	<b>Heath Family</b>			
<i>Xylococcus bicolor</i>	Mission Manzanita		m1 842	2 plants on summit of Peak 842
<b>EUPHORBIACEAE</b>	<b>Spurge Family</b>			
<i>Croton setiger</i>	Doveweed/Turkey-Mullien	1		
<i>Euphorbia maculata</i> *	Spotted Spurge		1	Ivy W of tank, corridor trail
<i>Euphorbia peplus</i> *	Petty Spurge	h1		creek
<i>Euphorbia polycarpa</i>	Golondrina/Sandmat	h1	1	
<i>Euphorbia serpens</i> *	Creeping Spurge		1	single at Ivy crossing of BC
<i>Ricinus communis</i> **	Castor Bean	h1	1BC	creek
<b>FABACEAE</b>	<b>Pea Family</b>			
<i>Acacia retinodes</i> *	Everblooming Wattle	(h)v1		trail junction at upper dam
<i>Acmispon glaber var. brevialetus</i>	Short-Wing Deerweed		1BC	Expected on the hill
<i>Acmispon glaber var. glaber</i>	Coast Deerweed	h1	1e	
<i>Acmispon micranthus</i>	Grab Lotus	h1		
<i>Acmispon strigosus</i>	Bishop's Lotus	h1		
<i>Astragalus gambelanus</i>	Gambel's Milkvetch/Little Blue Loco	1		junc. of the two steep trails above N dam
<i>Astragalus trichopodus var. lonchus</i>	Ocean Locoweed	h1	1BC	also corridor trail
<i>Caesalpinia spinosa</i> *	Tara	edge	1	S boundary at Cuyamaca Ave.
<i>Lathyrus tingitanus</i> *	Tangier Pea	h1	1BC	upper dam, Barcelona
<i>Lathyrus vestitus var. alefeldii</i>	Wild Sweet Pea	h1		
<i>Lupinus concinnus</i>	Bajada Lupine	h1		

<i>Medicago polymorpha</i> **	Burclover	1		
<i>Melilotus indicus</i> *	Sourclover	h1		
<i>Trifolium microcephalum</i>	Small-Head Clover	1		NE edge of plateau -one lg clump seen
<i>Vicia ludoviciana</i> subsp. <i>ludoviciana</i>	Deerpea vetch	m1		scarce, <i>inaturalist.42400128</i>
<b>FAGACEAE</b>	<b>Oak Family</b>			
<i>Quercus ×acutidens</i>	Torrey's Scrub Oak	1	1m 842	ravine s of upper dam; 3 on summit of Pk 8
<i>Quercus agrifolia</i> var. <i>agrifolia</i>	Coast Live Oak		1m	N of Ivy, W of creek; planted La Pointe brid
<b>GENTIANACEAE</b>	<b>Gentian Family</b>			
<i>Zeltnera venusta</i>	Charming Centaury/Canchalagua	h1		
<b>GERANIACEAE</b>	<b>Geranium Family</b>			
<i>Erodium botrys</i> *	Long-Beak Filaree	h1		
<i>Erodium brachycarpum</i> *	Shortfruit Stork's Bill	1		check
<i>Erodium cicutarium</i> **	Redstem Filaree	h1		
<i>Erodium moschatum</i> *	Greenstem Filaree	1		
<i>Geranium carolinianum</i>	Carolina Geranium	1		
<i>Geranium molle</i> *	Dove's-foot Geranium		<i>inat</i>	photo of Dec. lvs. -verify?
<i>Pelargonium</i> sp.*	Garden Geranium		1	solitary, W boundary
<b>LAMIACEAE</b>	<b>Mint Family</b>			
<i>Marrubium vulgare</i> *	Horehound	h1	ev	
<i>Salvia apiana</i>	White Sage	h1		
<i>Salvia mellifera</i>	Black Sage	m1	1BC	Along WT road
<i>Salvia munzii</i>	Munz's Sage	h1	1r	CNPS Rank 2B.2
<i>Stachys rigida</i> var. <i>quercetorum</i>	Hedge-Nettle		1	Bancroft; Nearest vouchers are <i>S. stebbins</i>
<i>Trichostema lanceolatum</i>	Vinegar Weed		<i>iNat</i>	<i>iNat</i> , uncertain location
<b>LYTHRACEAE</b>	<b>Loosestrife Family</b>			
<i>Lythrum hyssopifolia</i> **	Hyssop Loosestrife/Grass Poly	hm1	1BC	
<b>MALVACEAE</b>	<b>Mallow Family</b>			
<i>Malacothamnus fasciculatus</i> var. <i>fasciculatus</i>	Chaparral Bushmallow	h1	ev1	
<i>Malva parviflora</i> *	Cheeseweed		e1BC	
<i>Sidalcea sparsifolia</i>	Checker Bloom	h1		
<b>MONTIACEAE</b>	<b>Miner's Lettuce Family</b>			
<i>Calandrinia menziesii</i>	Red Maids	1		
<i>Claytonia parviflora</i> subsp. <i>parviflora</i>	Narrow-Leaf Miner's-Lettuce	h1		
<i>Claytonia perfoliata</i> subsp. <i>mexicana</i>	Mexican Miner's-Lettuce	1		N face traverse trail, etc
<b>MYRSINACEAE</b>	<b>Myrsine Family</b>			
<i>Lysimachia arvensis</i> *	Scarlet Pimpernel	1	e1	
<b>MYRTACEAE</b>	<b>Myrtle Family</b>			
<i>Eucalyptus camaldulensis</i> **	Red Gum	h1	e1	additional spp. Hill & creek
<i>Melaleuca viminalis</i> *	Paperbark tree		em1	Barcelona, solitary; BC
<b>NYCTAGINACEAE</b>	<b>Four-O'Clock Family</b>			
<i>Mirabilis laevis</i> var. <i>crassifolia</i>	California Wishbone Plant	h1		
<b>OLEACEAE</b>	<b>Olive Family</b>			
<i>Olea europaea</i> *	Mission Olive	h1	1	
<b>ONAGRACEAE</b>	<b>Evening-Primrose Family</b>			
<i>Camissoniopsis micrantha</i>	Sun Cup	1m		Mouth of VW Ravine
<i>Clarkia purpurea</i> subsp. <i>quadrivulnera</i>	Wine Cup Clarkia	ho	1	
<i>Epilobium canum</i> subsp. <i>canum</i>	California-Fuschia	h1	e	creek trail
<i>Epilobium ciliatum</i> subsp. <i>ciliatum</i>	Willow Herb	1		upper tank drainage at rd.
<b>OROBANCHACEAE</b>	<b>Broom-Rape Family</b>			
<i>Castilleja affinis</i> subsp. <i>affinis</i>	Coast Paint-Brush	h1	1 842	
<i>Castilleja densiflora</i> subsp. <i>gracilis</i>	Parish's Owl-Clover	h		
<i>Castilleja exserta</i> subsp. <i>exserta</i>	Purple Owl's-Clover	h		
<b>OXALIDACEAE</b>	<b>Wood-Sorrel Family</b>			
<i>Oxalis californica</i>	California Wood-Sorrel	h1		
<i>Oxalis pes-caprae</i> **	Bermuda Buttercup	hm1		
<b>PAEONIACEAE</b>	<b>Peony Family</b>			
<i>Paeonia californica</i>	California Peony	h	m1	N slope sw of dam
<b>PAPAVERACEAE</b>	<b>Poppy Family</b>			
<i>Eschscholzia californica</i>	California Poppy	h1		
<b>PHRYMACEAE</b>	<b>Lopseed Family</b>			
<i>Diplacus × australis</i>	San Diego Monkeyflower	<i>iNat</i>	v	
<i>Diplacus brevipes</i>	Wide-Throat Yellow Monkeyflower	h		
<i>Diplacus puniceus</i>	Red Bush Monkeyflower	h1	e var.	
<i>Erythranthe guttata</i>	Seep Monkeyflower		1	drainage se from lower WT just before join
<b>PLANTAGINACEAE</b>	<b>Plantain Family</b>			
<i>Antirrhinum coulterianum</i>	Coulter's Snapdragon	h		

<i>Antirrhinum nuttallianum</i> subsp. <i>subsessile</i>	Lesser Nuttall's Snapdragon	h1	e	
<i>Collinsia heterophylla</i> var. <i>heterophylla</i>	Chinese Houses	h1	var?	
<i>Keckiella antirrhinoides</i> var. <i>antirrhinoides</i>	Yellow Bush Penstemon	h		
<i>Nuttallanthus texanus</i>	Blue Toadflax	1		abundant on s side in 2017
<i>Plantago erecta</i>	Western/Dot-Seed Plantain	h1	m	
<b>PLUMBAGINACEAE</b>	<b>Leadwort Family</b>			
<i>Limonium perezii</i> *	Perez' Sea-Lavender	1		1 plant, Ivy W of tank
<b>POLEMONIACEAE</b>	<b>Plox Family</b>			
<i>Eriastrum filifolium</i>	Lavender Woollystar	hm1	1 842	Open places; base of 842
<i>Gilia angelensis</i>	Chaparral Gilia	h1		
<i>Linanthus dianthiflorus</i>	Ground Pink	h1		
<i>Navarretia hamata</i> subsp. <i>leptantha</i>	Hooked Skunkweed	h1	1 842	
<b>POLYGONACEAE</b>	<b>Buckwheat Family</b>			
<i>Chorizanthe fimbriata</i> var. <i>fimbriata</i>	Fringed Spineflower	hm1		SE
<i>Emex spinosa</i> **	Devil's Thorn	edge	1	scarce, Buena Vista gate
<i>Eriogonum fasciculatum</i> var. <i>fasciculatum</i>	Flat-Top Buckwheat	h1	e ssp.	prob. var. <i>foliolosum</i> as well
<i>Pterostegia drymarioides</i>	Threadstem	h1		
<i>Rumex crispus</i> **	Curly Dock	h1	e1	
<b>PRIMULACEAE</b>	<b>Primrose Family</b>			
<i>Primula clevelandii</i> var. <i>clevelandii</i>	Padre's Shooting-Star	m		
<b>RANUNCULACEAE</b>	<b>Crowfoot Family</b>			
<i>Clematis pauciflora</i>	Small-Flowered Clematis	h1	1	
<i>Thalictrum fendleri</i> var. <i>polycarpum</i>	Fendler's Meadow-Rue	h1		N slope
<b>RHAMNACEAE</b>	<b>Buckthorn Family</b>			
<i>Adolphia californica</i>	Adolphia		m1	CNPS Rank 2B.1. E of Miner Ct.
<i>Rhamnus crocea</i>	Spiny Redberry	h1		
<b>ROSACEAE</b>	<b>Rose Family</b>			
<i>Adenostoma fasciculatum</i> var. <i>obtusifolium</i>	San Diego Chamise		1m842	
<i>Aphanes occidentalis</i>	Western Lady's-Mantle	1	1	N slope; sw of dam
<i>Heteromeles arbutifolia</i>	Toyon	h1	1em842	scattered on N slope
<i>Prunus ilicifolia</i> subsp. <i>lyonii</i> (*)	Catalina Cherry		m1	solitary, N slope above lower watertank
<b>RUBIACEAE</b>	<b>Madder Family</b>			
<i>Galium angustifolium</i> subsp. <i>angustifolium</i>	Narrow-Leaf Bedstraw	h1	e	
<i>Galium aparine</i>	Goose Grass	h1		
<i>Galium nuttallii</i> subsp. <i>nuttallii</i>	Nuttall's/San Diego Bedstraw	1	1e	
<i>Galium porrigens</i> var. <i>porrigens</i>	Climbing Bedstraw	1		
<b>SALICACEAE</b>	<b>Willow Family</b>			
<i>Populus fremontii</i> subsp. <i>fremontii</i>	Fremont Cottonwood	h	1BC	EIR: upper dam; Bancroft Canyon at bridge
<i>Salix exigua</i>	N side Jamacha just W of La Pointe		1	solitary. Var? <i>hindsiana</i> expected
<i>Salix gooddingii</i>	Black Willow	h1	e	below water tank, creek
<i>Salix laevigata</i>	Red Willow	h		EIR: upper dam
<i>Salix lasiolepis</i>	Arroyo Willow	h1	1evBC	creek
<b>SAPINDACEAE</b>	<b>Soapberry Family</b>			
<i>Cupaniopsis anacardioides</i> *	Carrotwood	h		
<i>Koeleruteria bipinnata</i> *	Golden Raintree		1	seedlings and saplings, Barcelona
<b>SAXIFRAGACEAE</b>	<b>Saxifrage Family</b>			
<i>Jepsonia parryi</i>	Coast Jepsonia	h1	e	
<i>Micranthes californica</i>	California Saxifrage	1		VW ravine
<b>SCROPHULARIACEAE</b>	<b>Figwort Family</b>			
<i>Myoporum laetum</i> **	Ngaio	h1	1BC	creek, one large shrub/tree
<i>Myoporum parvifolium</i> *	Myoporum	h		(planted along corridor tr.)
<i>Scrophularia californica</i>	California Bee Plant/Figwort	h1	e	
<b>SOLANACEAE</b>	<b>Nightshade Family</b>			
<i>Datura wrightii</i>	Jimson Weed		1BC	post-burn slopes
<i>Nicotiana glauca</i> **	Tree Tobacco	h1	v1	Scarce on hill; BC; corridor trail
<i>Solanum americanum</i>	Small-Flowered Nightshade	ho	o	verify sp.
<i>Solanum douglasii</i>	Douglas Nightshade	1		one seen
<i>Solanum parishii</i>	Parish's Nightshade		1	E of Pointe Pkwy at top of burn
<i>Solanum xanti</i> [ <i>S. tenuilobatum</i> ]	Chaparral Nightshade	h1	r	
<b>TAMARICACEAE</b>	<b>Tamarisk Family</b>			
<i>Tamarix ramosissima</i> ***	Tamarisk	h1	sp? ev1	S of the saddle; creek
<b>ULMACEAE</b>	<b>Elm Family</b>			
<i>Ulmus</i> *	Elm	1		species? Drainage from upper WT
<b>URTICACEAE</b>	<b>Nettle Family</b>			
<i>Parietaria hespera</i> var. <i>hespera</i>	Western Pellitory	h1		possibly var. <i>californica</i> ?
<b>VIOLACEAE</b>	<b>Violet Family</b>			

<i>Viola pedunculata</i>	Johnny Jump-Up	h1		
<b>ZYGOPHYLLACEAE</b>	<b>Caltrop Family</b>			
<i>Tribulus terrestris</i> ***	Puncture Vine, Goat's Head	mIS		NW corner Jamacha and Sweetwater Sprir
	<b>MONOCOTS</b>			
<b>AGAVACEAE</b>	<b>Agave Family</b>			
<i>Hooveria parviflora</i>	Small-Flowered Amole/Soap Lily	(h)1		[Chlorogalum parviflorum]
<i>Hesperoyucca whipplei</i>	Our Lord's Candle	h		unlikely
<i>Yucca gigantea</i> * type	Ornamental Yucca	h1	1	Barcelona
<b>ALLIACEAE</b>	<b>Onion Family</b>			
<i>Allium praecox</i>	Early Onion	(h)1	1m	N slope
<b>AMARYLLIDACEAE</b>	<b>Amaryllis Family</b>			
<i>Amaryllis belladonna</i> *	Naked Ladies	1	1	Barcelona; in road east of summit
<b>ARECACEAE</b>	<b>Palm Family</b>			
<i>Phoenix canariensis</i> **	Canary Island Date Palm	1		single tree below road in tank drainage
<i>Washingtonia robusta</i> **	Mexican Fan Palm	h1	e1	
<b>ASPARAGACEAE</b>	<b>Asparagus Family</b>			
<i>Asparagus asparagoides</i> **	Smilax Asparagus	h1	e1	
<b>ASPHODELACEAE</b>	<b>Asphodel Family</b>			
<i>Aloe maculata</i> * type	Soap Aloe	1m	m1	SW of lower tank; Barcelona
<b>CYPERACEAE</b>	<b>Sedge Family</b>			
<i>Carex spissa</i>	San Diego Sedge		1BC	restoration planting?
<i>Cyperus eragrostis</i>	Tall Flatsedge		1	Barcelona
<i>Cyperus involucratus</i> *	African Umbrella Plant	(h)	e1BC	Barcelona; BC. Different sp. on hill?
<i>Eleocharis macrostachya</i>	Pale Spike-Sedge	h	1	Upper creek; wet year
<i>Eleocharis montevidensis/parishii</i>	Spike-Sedge		1BC	Barcellona. Sp?
<b>IRIDACEAE</b>	<b>Iris Family</b>			
<i>Chasmanthe floribunda</i> *	African Cornflag		1	W edge, single plant
Unknown Iridaceae*	garden escape		1m	Barcelona outfall
<i>Sisyrinchium bellum</i>	Blue-Eyed Grass	h1	1	
<b>JUNCACEAE</b>	<b>Rush Family</b>			
<i>Juncus acutus</i> subsp. <i>leopoldii</i>	Spiny Rush	h1	ev	CNPS Rank 4.2
<i>Juncus bufonius</i> var. <i>bufonius</i>	Toad Rush		1	Upper creek
<i>Juncus bufonius</i> var. <i>occidentalis</i>	Western Toad Rush	1	1	
<i>Juncus mexicanus</i>	Mexican Rush	1		upper dam
<b>LILIACEAE</b>	<b>Lily Family</b>			
<i>Calochortus splendens</i>	Splendid Mariposa Lily	hm1		
<i>Calochortus weedii</i> var. <i>weedii</i>	Weed's Mariposa Lily	1h		
<b>POACEAE</b>	<b>Grass Family</b>			
<i>Agrostis</i> sp.	Bent Grass	h		
<i>Arundo donax</i> **	Giant Reed		1BC	1 colony, south of bridge
<i>Avena barbata</i> **	Slender Wild Oat	1		
<i>Avena fatua</i> **	Common Wild Oat	h1	e	
<i>Brachypodium distachyon</i> **	Purple Falsebrome	h1	1	
<i>Bromus carinatus</i> var. <i>carinatus</i>	California brome	h		
<i>Bromus diandrus</i> **	Ripgut Brome	h1	e	
<i>Bromus hordeaceus</i> **	Soft Chess	h1	e	
<i>Bromus madritensis</i> *	Red Brome	h1	e ssp.	
<i>Bromus rubens</i> **	Foxtail Chess	1		
<i>Cortaderia selloana</i> **	Pampas Grass	h1	1BC	drainage from upper WT
<i>Ehrharta calycina</i> **	Perennial Veldt Grass		1m 842	Peak 842 on rd to water tank
<i>Ehrharta longiflora</i> **	Panic Veldt Grass		1m	Barcelona
<i>Elymus triticoides</i>	Beardless Wild Rye	?	1	ID? upper creek
<i>Festuca myuros</i> **	Foxtail Fescue	h1		
<i>Festuca octoflora</i>	Six Weeks Fescue	h1		
<i>Festuca perennis</i> **	Ryegrass	h1	1	
<i>Gastridium phleoides</i> *	Nit Grass	h1		N slope below peak
<i>Koeleria macrantha</i>	Junegrass	h		
<i>Lamarckia aurea</i> *	Golden-Top	h1		
<i>Melica frutescens</i>	Tall Melic	iNat		iNat, peak area
<i>Melica imperfecta</i>	Coast Range Melic	h1	1BC	
<i>Melinis repens</i> subsp. <i>repens</i> *	Natal Grass	h		
<i>Muhlenbergia microsperma</i>	Littleseed Muhly	h		
<i>Muhlenbergia rigens</i>	Deer Grass	h1	e1m	along creek at north boundary
<i>Pennisetum setaceum</i> **	Fountain Grass	h1	e	
<i>Polypogon monspeliensis</i> **	Rabbitfoot Grass	h	e1	
<i>Schismus barbatus</i> **	Mediterranean Grass	h1		

<i>Sporobolus airoides</i>	Sacaton, Dropseed	1m BC	N Bancroft Creek near Ivy
<i>Stipa coronata</i>	Crested Needlegrass	h	
<i>Stipa lepida</i>	Foothill Needlegrass	h1	e sp.?
<i>Stipa miliacea</i> var. <i>miliacea</i> **	Smilo Grass	h1	e1
<i>Stipa tenuissima</i> *	Mexican Feathergrass	1m	Barcelona outfall, 4 plants
<i>Stipa pulchra</i>	Purple Needlegrass	h1	
<b>THEMIDACEAE</b>	<b>Brodiaea Family</b>		
<i>Bloomeria clevelandii</i>	Cleveland's Golden Stars	hm1	v CNPS Rank 1B.1 2 areas
<i>Dipterostemon capitatus</i> subsp. <i>capitatus</i>	Blue Dicks	h1	
<b>TYPHACEAE</b>	<b>Cattail Family</b>		
<i>Typha domingensis</i>	Southern Cattail	m1	Barcelona

Notes:

\*non-native \*\*Weed listed by Cal-IPC  
 HR = Area of the Highlands Ranch EIR  
 Hill = Dictionary Hill  
 842 = Peak 842 to the east  
 BC = Bancroft Canyon

Sources:

e Edwards  
 h Highlands Ranch EIR, 2007 →  
 m Merzbacher  
 r Reiser, *Rare Plants of SD Co.*, 2001  
 1 Dillane: confirmed  
 o Dillane: observed but species unverified  
 v Voucher  
 sp.? Only genus listed

64% 206 Native  
 35% 115 Non-native  
**321** Total  
 ~39 need verification

Tank leak and wet drainpath are post-EIR  
 EIR missed *Ophioglossum*  
*Selaginella* c. not CNPS listed at the time  
*Isocoma* m. d. off preserve, and not noted  
*Holocarpha* off preserve, and not noted  
*Adolphia* off preserve, and not noted  
*Harpagonella*: on preserve or off?

Sensitive Species:

CNPS rank/state rank/global rank

Scientific name	Common name	Preser Mt.	Notes	Status	Family	Sort	iNat
<i>Dryopter Dryopteris arguta</i>	Coastal Wood Fern	hm		Native	Dryopteridaceae		1
Ophioglossum californicum	California Adder's Tongue	1 1	CNPS Rank 4.2 West edge	4.2 S3.2 G4	Ophioglossaceae		1 *
Polypodium californicum	California Polypody	h1 e		Native	Polypodiaceae		1 •
Adiantum jordanii	California Maidenhair	h1		Native	Pteridaceae		1 *
Myriopteris newberryi	California Cotton Fern	h1 1e	NE outcrop	Native	Pteridaceae		1 •
Pellaea andromedifolia	Coffee Fern	h 1		Native	Pteridaceae		1 *
Pellaea mucronata var. mucronata	Bird's-Foot Fern	hm1	scarce; west boundary	Native	Pteridaceae		1 •
Pentagramma glanduloviscida	San Diego Silverback Fern	h1 1	outcrop above and sw of dam	Native	Pteridaceae		1 *
Pentagramma triangularis	Goldenback Fern	h1 1		Native	Pteridaceae		1 *
Pentagramma viscosa	Sticky Goldback Fern	iNat	single iNat obs. Verified by Rebman	Native	Pteridaceae		1 *
Selaginella bigelovii	Bigelow's Spike Moss	h1 1		Native	Selaginaceae		1 *
Selaginella cinerascens	Ashy Spike Moss	h1 1	CNPS Rank 4.1	4.1 S3S4 G3G4	Selaginaceae		1 ~
Cupressus sp.*	Ornamental Cypress	h 1 842	Peak 842	Non-native(?)	Cupressaceae		1.5
Pinus halepensis*	Aleppo Pine	1v	creek at N boundary	Non-native	Pinaceae		1.5
Sambucus mexicana	Blue Elderberry	h1		Native	Adoxaceae		2 • as S. cerul
Carpobrotus edulis**	Freeway Iceplant	1	tank drainage below road	Non-native	Aizoaceae		2
Malosma laurina	Laurel Sumac	h1 1		Native	Anacardiaceae		2 •
Rhus integrifolia	Lemonade Berry	m1 1m842	2 near saddle, also Peak 842	Native	Anacardiaceae		2 •
Schinus molle*	Peruvian Pepper Tree	h1 v		Non-native	Anacardiaceae		2 •
Schinus terebinthifolius*	Brazilian Pepper Tree	h 1m	Ivy trail head	Non-native	Anacardiaceae		2
Toxicodendron diversilobum	Poison Oak	hm1 1		Native	Anacardiaceae		2
Apiastrum angustifolium	Mock Parsley	h1		Native	Apiaceae		2
Apium graveolens*	Common Celery	h 1e BC	Barcelona	Non-native	Apiaceae		2 •
Daucus pusillus	Rattlesnake Weed	h1 e		Native	Apiaceae		2 •
Foeniculum vulgare**	Fennel	h1 e		Non-native	Apiaceae		2 *
Sanicula arguta	Sharp-toothed Sanicle	1m	n slope below summit.	Native	Apiaceae		2 •
Sanicula crassicaulis	Pacific Sanicle	h		Native	Apiaceae		2
Nerium oleander*	Common Oleander	h v1	Barcelona	Non-native	Apocynaceae		2 *
Acourtia microcephala	Sacapellote, Purple Heads	h1 e1		Native	Asteraceae		2 *
Ambrosia psilostachya	Ragweed	h1 e1		Native	Asteraceae		2 *
Artemisia californica	California Sagebrush	h1 e1		Native	Asteraceae		2 *
Baccharis pilularis subsp. consanguinea	Coyote Brush	1e	Solitary, Creek at pines	Native	Asteraceae		2
Baccharis salicifolia subsp. salicifolia	Mulefat	h1 ev1		Native	Asteraceae		2 •
Baccharis sarothroides	Broom Baccharis	h1 ev1		Native	Asteraceae		2 •
Bahiopsis laciniata	San Diego Viguiera	h1 evr	CNPS Rank 4.2	4.2 S3.2 G4	Asteraceae		2 •
Brickellia californica	California Brickellbush	h	restoration, N side	Planted Native	Asteraceae		2
Carduus pycnocephalus subsp. pycnocephalus**	Italian Thistle	h1 ev1		Non-native	Asteraceae		2 •
Centaurea melitensis**	Tocalote, Star-Thistle	h1 e1		Non-native	Asteraceae		2 •
Chaenactis sp.	Pincushion	h		Native	Asteraceae		2
Corethrogyne filaginifolia	California Aster	h1 e1		Native	Asteraceae		2 *
Cotula australis*	Australian Brass-Buttons	h1		Non-native	Asteraceae		2
Cotula coronopifolia**	African Brass-Buttons	vm1	Barcelona, upper creek	Non-native	Asteraceae		2 •
Cynara cardunculus subsp. flavescens**	Artichoke Thistle	h1	north side, disturbed, scarce	Non-native	Asteraceae		2
Deinandra fasciculata	Fascicled Tarweed	h1 e1		Native	Asteraceae		2 •
Dittrichia graveolens**	Stinkwort	1 1	N end creek, Ivy trails; BC, BV gate, et	Non-native	Asteraceae		2 *
Encelia californica	Coast Brittlebush	h1 1BC		Native	Asteraceae		2 •
Ericameria palmeri	Palmer's Goldenbush	m1 miNat	CNPS Rank 1B.1. Old WT site; near ls	1B.1 S2 G4T2	Asteraceae		2 •
Erigeron bonariensis*	Flax-Leaved Horseweed	? 1	creek; N boundary below lower tank	Non-native	Asteraceae		2 •
Erigeron canadensis	Horseweed	1 1	creek; N boundary near lower tank	Native	Asteraceae		2 •
Eriophyllum confertiflorum var. confertiflorum	Golden Yarrow	h1		Native	Asteraceae		2 •
Gamochaeta stagnalis*	Desert Cudweed	1 1	top, SE and above lower tank	Non-native	Asteraceae		2 •
Glebionis coronaria*	Garland/Crown Daisy	h1 1ev		Non-native	Asteraceae		2 •
Gnaphalium palustre	Lowland Cudweed	1 1		Native	Asteraceae		2
Gutierrezia sarothrae	Broom Matchweed	h1 1e		Native	Asteraceae		2 •
Hazardia squarrosa var. grindelioides	Sawtooth Goldenbush	h1 e1		Native	Asteraceae		2
Hedypnois rhagadioloides*	Crete Weed	h1		Non-native	Asteraceae		2
Helminthotheca echioides*	Bristly Ox-tongue	h1 v1		Non-native	Asteraceae		2 *
Heterotheca grandiflora	Telegraph Weed	h e1	E of lower tank; Corridor trail	Native	Asteraceae		2
Holocarpa virgata subsp. elongata	Graceful Tarplant	m1	CNPS Rank 4.2 Ivy: W of crk.; N of N1	4.2 S3 G5T3	Asteraceae		2 (*)
Hypochaeris glabra**	Smooth Cat's-Ear	(h)1		Non-native	Asteraceae		2 •
Isocoma menziesii var. decumbens	Decumbent Goldenbush	edge 1m	CNPS Rank 1B.2 N. edge Bancroft C	1B.2 S2.2 G3G51	Asteraceae		2 *
Isocoma menziesii var. menziesii	Goldenbush	h v		Native	Asteraceae		2
Iva hayesiana	San Diego Marsh-Elder	1BC	CNPS Rank 2B.2 Lower Bancroft Cre	2B.2 S2 G3	Asteraceae		2 •
Lactuca serriola*	Prickly Lettuce	h1 e1		Non-native	Asteraceae		2 •
Laennecia coulteri	Coulter's Horseweed	1 1	BC; 1' on hill near old WT site	Native	Asteraceae		2 •
Lasthenia coronaria	Royal Goldfields	m1	sw of dam	Native	Asteraceae		2 •
Lasthenia gracilis	Common Goldfields	h1		Native	Asteraceae		2 •
Logfia filaginoides	California Filago	h1 e		Native	Asteraceae		2
Logfia gallica*	Narrow-Leaf Filago	h1		Non-native	Asteraceae		2 •
Matricaria discoidea*	Pineapple Weed	1 1	Barcelona Trail Head	Non-native	Asteraceae		2 *
Microseris douglasii subsp. platycarpa	Small-Flowered Microseris	1	CNPS Rank 4.2 main peak in open cl	4.2 S4 G4T4	Asteraceae		2
Osmadenia tenella	Southern Rosinweed	h		Native	Asteraceae		2
Pseudognaphalium biolettii	Bicolored Everlasting	h1 1		Native	Asteraceae		2 •
Pseudognaphalium californicum	California Everlasting	h1 ev1		Native	Asteraceae		2 •
Pseudognaphalium luteoalbum*	Common Cudweed	h1		Non-native	Asteraceae		2
Pseudognaphalium microcephalum	Feltleaf Everlasting	1	N. side on Ivy trail; 2 plants	Native	Asteraceae		2
Psilocarphus tenellus	Slender Woolly-Heads	h1		Native	Asteraceae		2 •



Asteraceae <i>Rafinesquia californica</i>	California Chicory	1			Native	Asteraceae	2
Asteraceae <i>Senecio vulgaris</i> *	Common Groundsel	h1			Non-native	Asteraceae	2
Asteraceae <i>Silybum marianum</i> *	Milk Thistle	m	1	S of lower water tank	Non-native	Asteraceae	2
Asteraceae <i>Sonchus asper</i> subsp. <i>asper</i> *	Prickly Sowthistle	h1	e1		Non-native	Asteraceae	2 •
Asteraceae <i>Sonchus oleraceus</i> *	Common Sow Thistle	1			Non-native	Asteraceae	2
Asteraceae <i>Stephanomeria virgata</i> subsp. <i>pleurocarpa</i>	Twiggy Wreath Plant	h	1ssp	e1 fr. grooved?	Native	Asteraceae	2 • problemati
Asteraceae <i>Stylocline gnaphaloides</i>	Everlasting Nest-Straw	h1			Native	Asteraceae	2 •
Asteraceae <i>Uropappus lindleyi</i>	Silver Puffs	1		top of VW Ravine, N slope of peak	Native	Asteraceae	2 •
Asteraceae <i>Xanthium strumarium</i> *	Cocklebur	h			Non-native	Asteraceae	2
Boraginaceae <i>Amsinckia intermedia</i>	Common Fiddleneck	h	1m		Native	Boraginaceae	2 •
Boraginaceae <i>Cryptantha intermedia</i>	Clearwater Cryptantha	m	m		Native	Boraginaceae	2 •
Boraginaceae <i>Cryptantha muricata</i>	Prickly Cryptantha	h1			Native	Boraginaceae	2
Boraginaceae <i>Echium candicans</i> *	Pride of Madiera		1	842 Peak 842 near Ledge Ave.	Non-native	Boraginaceae	2 •
Boraginaceae <i>Harpagonella palmeri</i>	Palmer's Grappling Hook	m	r	CNPS Rank 4.2 W boundary	4.2 S3.2 G4	Boraginaceae	2
Boraginaceae <i>Pectocarya linearis</i> subsp. <i>ferocula</i>	Slender Comb-Bur	h1			Native	Boraginaceae	2 •
Boraginaceae <i>Plagiobothrys collinus</i> var. <i>californicus</i>	California Popcornflower	1			Native	Boraginaceae	2
Boraginaceae <i>Plagiobothrys collinus</i> var. <i>fulvescens</i>	Rough-Stemmed Popcornflower	1			Native	Boraginaceae	2
Boraginaceae <i>Plagiobothrys collinus</i> var. <i>gracilis</i>	San Diego Popcorn Flower	h1			Native	Boraginaceae	2 •
Boraginaceae <i>Plagiobothrys trachycarpus</i>	Rough-Nutlet Popcornflower	h		unlikely	Native	Boraginaceae	2
Brassicaceae <i>Athysanus pusillus</i>	Common Sandweed	1		north slopes; early	Native	Brassicaceae	2 •
Brassicaceae <i>Brassica nigra</i> **	Black Mustard	1h	iNat		Non-native	Brassicaceae	2 •
Brassicaceae <i>Brassica rapa</i> **	Field Mustard	1		Creek	Non-native	Brassicaceae	2 •
Brassicaceae <i>Brassica tournefortii</i> **	Sahara Mustard	h		INVASIVE confused with <i>B. rapa</i> ?	Non-native	Brassicaceae	2
Brassicaceae <i>Capsella bursa-pastoris</i> *	Shepherd's Purse		1	Barcelona	Non-native	Brassicaceae	2
Brassicaceae <i>Caulanthus lasiophyllus</i>	California Mustard	edge	1	N slope	Native	Brassicaceae	2
Brassicaceae <i>Hirschfeldia incana</i> **	Short-Pod Mustard	h1	e		Non-native	Brassicaceae	2 •
Brassicaceae <i>Lepidium didymum</i> *	Lesser Wart-Cress	1	1	Barcelona outfall, 4 plants	Non-native	Brassicaceae	2
Brassicaceae <i>Lepidium nitidum</i>	Shining Peppergrass	(h)1		common, N side	Native	Brassicaceae	2 •
Brassicaceae <i>Lepidium strictum</i> *	Upright/Prostrate Peppergrass	(h)1	1	S Barcelona Trail Head	Non-native	Brassicaceae	2
Brassicaceae <i>Lepidium virginicum</i> subsp. <i>menziesii</i> [robinsonii]	Robinson's Peppergrass	(h)1	1	CNPS Rank 4.3. SW side	4.3 S3 G5T3	Brassicaceae	2
Brassicaceae <i>Lobularia maritima</i> *	Sweet Alyssum	1		Barcelona outfall, 2 plants	Non-native	Brassicaceae	2
Brassicaceae <i>Raphanus sativus</i> **	Radish	h1	e1		Non-native	Brassicaceae	2 •
Brassicaceae <i>Sinapis arvensis</i> *	Charlock	ho			Non-native	Brassicaceae	2
Brassicaceae <i>Sisymbrium orientale</i> *	Eastern Hedge Mustard	h1			Non-native	Brassicaceae	2 •
Brassicaceae <i>Sisymbrium</i> sp*	–	ho			Non-native	Brassicaceae	2
Brassicaceae <i>Tropidocarpum gracile</i>	Slender Dobie-Pod		1	outcrops above and sw of dam	Native	Brassicaceae	2
Cactaceae <i>Cylindropuntia prolifera</i>	Coast Cholla	(h)1	1		Native	Cactaceae	2 •
Cactaceae <i>Ferocactus viridescens</i>	Coast Barrel Cactus	h1	1r	CNPS Rank 2B.1 also Peak 842	Native	Cactaceae	2 •
Cactaceae <i>Opuntia littoralis</i>	Coastal Prickly-Pear	m1	1	additional sp?	Native	Cactaceae	2 •
Cactaceae <i>Opuntia oricola</i>	Chaparral Prickly-Pear		1m	West of Grand	Native	Cactaceae	2 •
Cactaceae <i>Opuntia robusta</i> *	Nopal Tapon	1	1	west edge	Non-native	Cactaceae	2 •
Campanulaceae <i>Triodanis biflora</i>	Small Venus Looking-Glass	1		N slope of peak on trail	Native	Campanulaceae	2
Caprifoliaceae <i>Lonicera subspicata</i> var. <i>denudata</i>	Honeysuckle	h			Native	Caprifoliaceae	2
Caryophyllaceae <i>Cerastium glomeratum</i> *	Mouse-Ear Chickweed	h1			Non-native	Caryophyllaceae	2
Caryophyllaceae <i>Polycarpon tetraphyllum</i> var. <i>tetraphyllum</i> *	Four-Leaved Allseed	h1			Non-native	Caryophyllaceae	2 •
Caryophyllaceae <i>Silene antirrhina</i>	Snapdragon Catchfly	h1			Native	Caryophyllaceae	2
Caryophyllaceae <i>Silene gallica</i> *	Windmill Pink	h1			Native	Caryophyllaceae	2 •
Caryophyllaceae <i>Spergularia bocconi</i> *	Boccone's Sand-Spurrey	1	1		Non-native	Caryophyllaceae	2
Caryophyllaceae <i>Spergularia villosa</i> *	Hairy Sand-Spurry	h1		saddle, common in N/S trail	Non-native	Caryophyllaceae	2
Caryophyllaceae <i>Stellaria media</i> *	Common Chickweed		iNat		Non-native	Caryophyllaceae	2 •
Caryophyllaceae <i>Stellaria pallida</i> *	Lesser Chickweed	1			Non-native	Caryophyllaceae	2
Chenopodiaceae <i>Chenopodium californicum</i>	California Goosefoot	h1			Native	Chenopodiaceae	2
Chenopodiaceae <i>Chenopodium murale</i> *	Nettle-Leaf Goosefoot	h1	1BC	uncommon, N side	Non-native	Chenopodiaceae	2
Chenopodiaceae <i>Salsola tragus</i> **	Tumbleweed/Russian Thistle	ho	1BC	verify sp.	Non-native	Chenopodiaceae	2
Cistaceae <i>Crocotum scoparium</i> var. <i>vulgare</i>	Coast Peak Rush-Rose		1m	842 South side of Peak 842 with Adenostoma	Native	Cistaceae	2
Convolvulaceae <i>Calystegia macrostegia</i>	Wild Morning-glory	h1			Native	Convolvulaceae	2 •
Convolvulaceae <i>Convolvulus arvensis</i> ***	Bindweed		1	Solitary in dist. grassland N of Ivy, w of	Non-native	Convolvulaceae	2
Convolvulaceae <i>Cuscuta subinclusa</i>	Canyon Dodder	iNat	1	corolla scales present	Native	Convolvulaceae	2 •
Convolvulaceae <i>Dichondra occidentalis</i>	Western Dichondra	h1	vr	CNPS Rank 4.2	4.2 S3.2 G4?	Convolvulaceae	2 •
Crassulaceae <i>Crassula connata</i>	Pygmy Weed	h1	1		Native	Crassulaceae	2 •
Crassulaceae <i>Dudleya edulis</i>	Lady-Fingers	h	1m	outcrop above and sw of dam	Native	Crassulaceae	2 •
Crassulaceae <i>Dudleya pulverulenta</i>	Chalk Dudleya	h1	1		Native	Crassulaceae	2 •
Crassulaceae <i>Dudleya variegata</i>	Variiegated Dudleya	h1	1r	CNPS Rank 1B.2	1B.2 S2.2 G2	Crassulaceae	2 •
Crassulaceae <i>Kalanchoe</i> sp.*	Kalanchoe (ornamental)	h			Non-native	Crassulaceae	2
Cucurbitaceae <i>Marah macrocarpa</i>	Wild Cucumber/Chilicothe	h1	1v		Native	Cucurbitaceae	2 •
Dipsacaceae <i>Dipsacus sativus</i> **	Fuller's Teasel	h1	1(e)	creek trail	Non-native	Dipsacaceae	2 • Caprifoliac
Ericaceae <i>Xylococcus bicolor</i>	Mission Manzanita		m1	842 2 plants on summit of Peak 842	Native	Ericaceae	2 •
Euphorbiaceae <i>Croton setiger</i>	Doveweed/Turkey-Mullien	1	iNat		Native	Euphorbiaceae	2 •
Euphorbiaceae <i>Euphorbia maculata</i> *	Spotted Spurge		1	Ivy W of tank, corridor trail	Non-native	Euphorbiaceae	2
Euphorbiaceae <i>Euphorbia peplus</i> *	Petty Spurge	h1		creek	Non-native	Euphorbiaceae	2 •
Euphorbiaceae <i>Euphorbia polycarpa</i>	Golondrina/Sandmat	h1	1		Native	Euphorbiaceae	2 •
Euphorbiaceae <i>Euphorbia serpens</i> *	Creeping Spurge		1	single at Ivy crossing of BC	Non-native	Euphorbiaceae	2 •
Euphorbiaceae <i>Ricinus communis</i> **	Castor Bean	h1	1BC	creek	Non-native	Euphorbiaceae	2 •
Fabaceae <i>Acacia retinodes</i> *	Everblooming Wattle	(h)v1		trail junction at upper dam	Non-native	Fabaceae	2
Fabaceae <i>Acmispon glaber</i> var. <i>brevialatus</i>	Short-Wing Deerweed		1BC	Expected on the hill	Native	Fabaceae	2
Fabaceae <i>Acmispon glaber</i> var. <i>glaber</i>	Coast Deerweed	h1	1e		Native	Fabaceae	2 •
Fabaceae <i>Acmispon micranthus</i>	Grab Lotus	h1			Native	Fabaceae	2
Fabaceae <i>Acmispon strigosus</i>	Bishop's Lotus	h1			Native	Fabaceae	2 • <b>Ottleya stri</b>

Fabaceae <i>Astragalus gambelianus</i>	Gambel's Milkvetch/Little Blue Loc	1		junc. of the two steep trails above N d.	Native	Fabaceae	2
Fabaceae <i>Astragalus trichopodus</i> var. <i>lonchus</i>	Ocean Locoweed	h1	1BC	also corridor trail	Native	Fabaceae	2 •
Fabaceae <i>Caesalpinia spinosa</i> *	Tara	edge	1	S boundary at Cuyamaca Ave.	Non-native	Fabaceae	2 • <i>Tara spir</i>
Fabaceae <i>Lathyrus latifolius</i> *	Perennial Sweet Pea	h1	1vBC	upper dam, Barcelona	Non-native	Fabaceae	2 *
Fabaceae <i>Lathyrus vestitus</i> var. <i>alefeldii</i>	Wild Sweet Pea	h1			Native	Fabaceae	2 •
Fabaceae <i>Lupinus concinnus</i>	Bajada Lupine	h1		summit	Native	Fabaceae	2 •
Fabaceae <i>Medicago polymorpha</i> **	Burclover	1			Non-native	Fabaceae	2 •
Fabaceae <i>Mellilotus indicus</i> *	Sourclover	h1			Non-native	Fabaceae	2 •
Fabaceae <i>Trifolium microcephalum</i>	Small-Head Clover	1		NE edge of plateau -one lg clump seer	Native	Fabaceae	2
Fabaceae <i>Vicia ludoviciana</i> subsp. <i>ludoviciana</i>	Deerpea vetch	m1		scarce, <i>inaturalist.42400128</i>	Native	Fabaceae	2 •
Fagaceae <i>Quercus xacutidens</i>	Torrey's Scrub Oak	1	1m 842	ravine s of upper dam; 3 on summit of	Native	Fagaceae	2 •
Fagaceae <i>Quercus agrifolia</i> var. <i>agrifolia</i>	Coast Live Oak		1m	N of Ivy, W of creek; planted La Pointe	Native	Fagaceae	2
Gentianeae <i>Zeltnera venusta</i>	Charming Centaury/Canchalagua	h1			Native	Gentianaceae	2 •
Geraniaceae <i>Erodium botrys</i> *	Long-Beak Filaree	h1			Non-native	Geraniaceae	2 •
Geraniaceae <i>Erodium brachycarpum</i> *	Shortfruit Stork's Bill	1		check	Non-native	Geraniaceae	2
Geraniaceae <i>Erodium cicutarium</i> *	Redstem Filaree	h1			Non-native	Geraniaceae	2 •
Geraniaceae <i>Erodium moschatum</i> *	Greenstem Filaree	1			Non-native	Geraniaceae	2
Geraniaceae <i>Geranium carolinianum</i>	Carolina Geranium	1			Native	Geraniaceae	2 •
Geraniaceae <i>Geranium molle</i> *	Dove's-foot Geranium	<i>iNat</i>		photo of early lvs. -doubtful	Non-native	Geraniaceae	2 *
Geraniaceae <i>Pelargonium</i> sp. *	Garden Geranium			1 solitary, W boundary	Non-native	Geraniaceae	2
Heliotropaceae <i>Heliotropium curassavicum</i> var. <i>oculatum</i>	Alkali Heliotrope	h1	e1	creek	Native	Heliotropiaceae	2 •
Hydrophyllaceae <i>Emmenanthe penduliflora</i> var. <i>penduliflora</i>	Whispering Bells	h1	<i>iNat</i>		Native	Hydrophyllaceae	2 •
Hydrophyllaceae <i>Eucrypta chrysanthemifolia</i> var. <i>chrysanthemifolia</i>	Common Eucrypta	h1			Native	Hydrophyllaceae	2 •
Hydrophyllaceae <i>Phacelia cicutaria</i> var. <i>hispida</i>	Caterpillar Phacelia	h1	1		Native	Hydrophyllaceae	2 •
Hydrophyllaceae <i>Phacelia parryi</i>	Parry's Phacelia	hm			Native	Hydrophyllaceae	2 •
Hydrophyllaceae <i>Phacelia ramosissima</i>	Branching Phacelia		<i>iNat</i>	Bancroft Cyn Tr S of Pointe Pkwy	Native	Hydrophyllaceae	2 •
Hydrophyllaceae <i>Pholistoma auritum</i> var. <i>auritum</i>	Fiesta Flower	1			Native	Hydrophyllaceae	2
Hydrophyllaceae <i>Pholistoma racemosum</i>	San Diego Fiesta Flower	h1	r		Native	Hydrophyllaceae	2 •
Lamiaceae <i>Marrubium vulgare</i> *	Horehound	h1	ev		Non-native	Lamiaceae	2 •
Lamiaceae <i>Salvia apiana</i>	White Sage	h1			Native	Lamiaceae	2 •
Lamiaceae <i>Salvia mellifera</i>	Black Sage	m1	1BC	Along WT road	Native	Lamiaceae	2 •
Lamiaceae <i>Salvia munzii</i>	Munz's Sage	h1	1r	CNPS Rank 2B.2	2B.2 S2.2 G3	Lamiaceae	2 •
Lamiaceae <i>Stachys rigida</i> var. <i>quercetorum</i>	Hedge-Nettle	1		Bancroft; Nearest vouchers are <i>S. stet</i>	Native	Lamiaceae	2 (•)
Lamiaceae <i>Trichostema lanceolatum</i>	Vinegar Weed	<i>iNat</i>		<i>iNat</i> , uncertain location	Native	Lamiaceae	2 •
Lythraceae <i>Lythrum hyssopifolia</i> **	Hyssop Loosestrife/Grass Poly	hm1	1BC		Non-native	Lythraceae	2
Malvaceae <i>Malacothamnus fasciculatus</i> var. <i>fasciculatus</i>	Chaparral Bushmallow	h1	ev1		Native	Malvaceae	2 *
Malvaceae <i>Malva parviflora</i> *	Cheeseweed		e1BC		Non-native	Malvaceae	2
Malvaceae <i>Sidalcea sparsifolia</i>	Checker Bloom	h1			Native	Malvaceae	2 *
Montiaceae <i>Calandrinia menziesii</i>	Red Maids	1			Native	Montiaceae	2
Montiaceae <i>Claytonia parviflora</i> subsp. <i>parviflora</i>	Narrow-Leaf Miner's-Lettuce	h1			Native	Montiaceae	2 *
Montiaceae <i>Claytonia perfoliata</i> subsp. <i>mexicana</i>	Mexican Miner's-Lettuce	1	1m	N face traverse trail, etc	Native	Montiaceae	2 *
Myrsinaceae <i>Lysimachia arvensis</i> *	Scarlet Pimpernel	1	e1		Non-native	Myrsinaceae	2 •
Myrtaceae <i>Eucalyptus camaldulensis</i> **	Red Gum	h1	e1	additional spp. Hill & creek	Non-native	Myrtaceae	2 •
Myrtaceae <i>Melaleuca viminalis</i> *	Paperbark tree		em1	Barcelona, solitary; BC	Non-native	Myrtaceae	2
Nyctaginaceae <i>Mirabilis laevis</i> var. <i>crassifolia</i>	California Wishbone Plant	h1			Native	Nyctaginaceae	2 *
Oleaceae <i>Olea europaea</i> *	Mission Olive	h1	1		Non-native	Oleaceae	2 *
Onagraceae <i>Camissoniopsis micrantha</i>	Sun Cup	1m		Mouth of VW Ravine	Native	Onagraceae	2
Onagraceae <i>Clarkia purpurea</i> subsp. <i>quadrivulnera</i>	Wine Cup Clarkia	ho	1		Native	Onagraceae	2 *
Onagraceae <i>Epilobium canum</i> subsp. <i>canum</i>	California-Fuschia	h1	e	creek trail	Native	Onagraceae	2 *
Onagraceae <i>Epilobium ciliatum</i> subsp. <i>ciliatum</i>	Willow Herb	1		upper tank drainage at rd.	Native	Onagraceae	2 •
Orobanchaceae <i>Castilleja affinis</i> subsp. <i>affinis</i>	Coast Paint-Brush	h1m	1m 842		Native	Orobanchaceae	2 •
Orobanchaceae <i>Castilleja densiflora</i> subsp. <i>gracilis</i>	Parish's Owl-Clover	h		powerline trail, north slope	Native	Orobanchaceae	2
Orobanchaceae <i>Castilleja exserta</i> subsp. <i>exserta</i>	Purple Owl's-Clover	h		powerline trail, north slope	Native	Orobanchaceae	2
Oxalidaceae <i>Oxalis californica</i>	California Wood-Sorrel	h1	<i>iNat</i>		Native	Oxalidaceae	2 *
Oxalidaceae <i>Oxalis pes-caprae</i> **	Bermuda Buttercup	hm1			Non-native	Oxalidaceae	2
Paeoniaceae <i>Paeonia californica</i>	California Peony	h	m1	N slope sw of dam	Native	Paeoniaceae	2
Papaveraceae <i>Eschscholzia californica</i>	California Poppy	h1			Native	Papaveraceae	2
Phrymaceae <i>Diplacus x australis</i>	San Diego Monkeyflower	<i>iNat</i>	v		Native	Phrymaceae	2 •
Phrymaceae <i>Diplacus brevipes</i>	Wide-Throat Yellow Monkeyflower	h			Native	Phrymaceae	2
Phrymaceae <i>Diplacus puniceus</i>	Red Bush Monkeyflower	h1	e var.		Native	Phrymaceae	2 •
Phrymaceae <i>Erythranthe guttata</i>	Seep Monkeyflower		1	drainage se from lower WT just before	Native	Phrymaceae	2
Plantaginaceae <i>Antirrhinum coulterianum</i>	Coulter's Snapdragon	h			Native	Plantaginaceae	2
Plantaginaceae <i>Antirrhinum nuttallianum</i> subsp. <i>nuttallianum</i>	Nuttall's Snapdragon	h1	e		Native	Plantaginaceae	2 <i>Sairocarp</i>
Plantaginaceae <i>Collinsia heterophylla</i> var. <i>heterophylla</i>	Chinese Houses	h1m	var?		Native	Plantaginaceae	2
Plantaginaceae <i>Keckiella antirrhinoides</i> var. <i>antirrhinoides</i>	Yellow Bush Penstemon	h			Native	Plantaginaceae	2
Plantaginaceae <i>Nuttallanthus texanus</i>	Blue Toadflax	1		abundant on s side in 2017	Native	Plantaginaceae	2
Plantaginaceae <i>Plantago erecta</i>	Western/Dot-Seed Plantain	h1	m		Native	Plantaginaceae	2
Plumbaginaceae <i>Limonium perezii</i> *	Perez' Sea-Lavender		1	1 plant, Ivy W of tank	Non-native	Plumbaginaceae	2
Polimoniaceae <i>Eriastrum filifolium</i>	Lavender Woollystar	hm1	1 842	Open places; base of 842	Native	Polimoniaceae	2 •
Polimoniaceae <i>Gilia angelensis</i>	Chaparral Gilia	h1			Native	Polimoniaceae	2
Polimoniaceae <i>Linanthus dianthiflorus</i>	Ground Pink	h1			Native	Polimoniaceae	2 •
Polimoniaceae <i>Navarretia hamata</i> subsp. <i>leptantha</i>	Hooked Skunkweed	h1	1 842		Native	Polimoniaceae	2 •
Polygonaceae <i>Chorizanthe fimbriata</i> var. <i>fimbriata</i>	Fringed Spineflower	hm1		SE	Native	Polygonaceae	2
Polygonaceae <i>Emex spinosa</i> **	Devil's Thorn	edge	1	scarce, Buena Vista gate, SW corner	Non-native	Polygonaceae	2 <i>Rumex</i> sp.
Polygonaceae <i>Eriogonum fasciculatum</i> var. <i>fasciculatum</i>	Flat-Top Buckwheat	h1	e ssp.	<i>prob. var. foliolosum as well</i>	Native	Polygonaceae	2 •
Polygonaceae <i>Pterostegia drymarioides</i>	Threadstem	h1			Native	Polygonaceae	2
Polygonaceae <i>Rumex crispus</i> **	Curly Dock	h1	e1		Non-native	Polygonaceae	2 *
Primulaceae <i>Primula clevelandii</i> var. <i>clevelandii</i>	Padre's Shooting-Star	m1		north slopes	Native	Primulaceae	2 •

Ranuncul: <i>Clematis pauciflora</i>	Small-Flowered Clematis	h1	1		Native	Ranunculaceae	2 •
Ranuncul: <i>Thalictrum fendleri</i> var. <i>polycarpum</i>	Fendler's Meadow-Rue	h1		N slope	Native	Ranunculaceae	2 •
Rhamnaceae: <i>Adolphia californica</i>	Adolphia		m1	CNPS Rank 2B.1. E of Miner Ct.	2B.1 S2 G3G4	Rhamnaceae	2
Rhamnaceae: <i>Rhamnus crocea</i>	Spiny Redberry	h1			Native	Rhamnaceae	2 *
Rosaceae: <i>Adenostoma fasciculatum</i> var. <i>obtusifolium</i>	San Diego Chamise		1m842		Native	Rosaceae	2
Rosaceae: <i>Aphanes occidentalis</i>	Western Lady's-Mantle	1	1	N slope; sw of dam	Native	Rosaceae	2
Rosaceae: <i>Heteromeles arbutifolia</i>	Toyon	h1	1em842	scattered on N slope	Native	Rosaceae	2 *
Rosaceae: <i>Prunus ilicifolia</i> subsp. <i>lyonii</i> (*)	Catalina Cherry		m1	solitary, N slope above lower water tank	Near-native	Rosaceae	2
Rubiaceae: <i>Galium angustifolium</i> subsp. <i>angustifolium</i>	Narrow-Leaf Bedstraw	h1	e		Native	Rubiaceae	2 *
Rubiaceae: <i>Galium aparine</i>	Goose Grass	h1			Native	Rubiaceae	2
Rubiaceae: <i>Galium nuttallii</i> subsp. <i>nuttallii</i>	Nuttall's/San Diego Bedstraw	1	1e		Native	Rubiaceae	2
Rubiaceae: <i>Galium parisiense</i> *	Wall Bedstraw	1		north slope	Non-native	Rubiaceae	2 •
Rubiaceae: <i>Galium porrigens</i> var. <i>porrigens</i>	Climbing Bedstraw	1			Native	Rubiaceae	2
Salicaceae: <i>Populus fremontii</i> subsp. <i>fremontii</i>	Fremont Cottonwood	h	1BC	EIR: upper dam; Bancroft Canyon at bridge	Native	Salicaceae	2
Salicaceae: <i>Salix exigua</i>	N side Jamacha just W of La Pointe	1		solitary. Var? hindsiana expected	Native	Salicaceae	2
Salicaceae: <i>Salix gooddingii</i>	Black Willow	h1	e	below water tank, creek	Native	Salicaceae	2
Salicaceae: <i>Salix laevigata</i>	Red Willow	h	iNat	EIR: upper dam; iNat: Jamacha rip	Native	Salicaceae	2 •
Salicaceae: <i>Salix lasiolepis</i>	Arroyo Willow	h1	1evBC	creek	Native	Salicaceae	2 •
Sapindaceae: <i>Cupaniopsis anacardioides</i> *	Carrotwood	h			Non-native	Sapindaceae	2
Sapindaceae: <i>Koeleria bipinnata</i> *	Golden Raintree		1	seedlings and saplings, Barcelona	Non-native	Sapindaceae	2
Saxifragaceae: <i>Jepsonia parryi</i>	Coast Jepsonia	h1	em1		Native	Saxifragaceae	2 *
Saxifragaceae: <i>Micranthes californica</i>	California Saxifrage	1		VW ravine	Native	Saxifragaceae	2 •
Scrophulariaceae: <i>Myoporum laetum</i> **	Ngaio	h1	1BC	creek, one large shrub/tree	Non-native	Scrophulariaceae	2 •
Scrophulariaceae: <i>Myoporum parvifolium</i> *	Myoporum	h		(planted along corridor tr.)	Non-native	Scrophulariaceae	2
Scrophulariaceae: <i>Scrophularia californica</i>	California Bee Plant/Figwort	h1	e		Native	Scrophulariaceae	2
Solanaceae: <i>Datura wrightii</i>	Jimson Weed		1BC	post-burn slopes	Native	Solanaceae	2 •
Solanaceae: <i>Nicotiana glauca</i> **	Tree Tobacco	h1	v1	Scarce on hill; BC; corridor trail	Non-native	Solanaceae	2 •
Solanaceae: <i>Solanum americanum</i>	Small-Flowered Nightshade	h	o	verify sp.	Native	Solanaceae	2
Solanaceae: <i>Solanum douglasii</i>	Douglas Nightshade	1		one seen	Native	Solanaceae	2
Solanaceae: <i>Solanum parishii</i>	Parish's Nightshade		1	E of Pointe Pkwy at top of burn	Native	Solanaceae	2 •
Solanaceae: <i>Solanum xanti</i> [S. <i>tenuilobatum</i> ]	Chaparral Nightshade	h1	r		Native	Solanaceae	2
Tamaricaceae: <i>Tamarix ramosissima</i> ***	Tamarisk	h1	sp? ev1	S of the saddle; creek	Non-native	Tamaricaceae	2 •
Ulmaceae: <i>Ulmus</i> *	Elm	1		species? Drainage from upper WT	Non-native	Ulmaceae	2
Urticaceae: <i>Parietaria hespera</i> var. <i>hespera</i>	Western Pellitory	h1		possibly var. californica?	Native	Urticaceae	2
Violaceae: <i>Viola pedunculata</i>	Johnny Jump-Up	h1			Native	Violaceae	2 •
Zygophyllaceae: <i>Tribulus terrestris</i> ***	Puncture Vine, Goat's Head		mIS	NW corner Jamacha and Sweetwater Creek	Non-native	Zygophyllaceae	2
Agavaceae: <i>Hesperoyucca whipplei</i>	Our Lord's Candle	h		W boundary, north	Native	Agavaceae	3 •
Agavaceae: <i>Hooveria parviflora</i>	Small-Flowered Amole/Soap Lily	(h)1		[Chlorogalum parviflorum]	Native	Agavaceae	3 *
Agavaceae: <i>Yucca gigantea</i> * type	Ornamental Yucca	h1	1	Barcelona	Non-native	Agavaceae	3
Alliaceae: <i>Allium praecox</i>	Early Onion	(h)1	1m	N slope	Native	Alliaceae	3 •
Amaryllidaceae: <i>Amaryllis belladonna</i> *	Naked Ladies	1	1	Barcelona; in road east of summit	Non-native	Amaryllidaceae	3
Arecaceae: <i>Phoenix canariensis</i> **	Canary Island Date Palm	1		single tree below road in tank drainage	Non-native	Arecaceae	3 •
Arecaceae: <i>Washingtonia robusta</i> **	Mexican Fan Palm	h1	e1		Non-native	Arecaceae	3
Asparagaceae: <i>Asparagus asparagoides</i> **	Smilax Asparagus	h1	e1		Non-native	Asparagaceae	3 •
Asphodelaceae: <i>Aloe maculata</i> * type	Soap Aloe	1m	m1	SW of lower tank; Barcelona	Non-native	Asphodelaceae	3
Cyperaceae: <i>Carex spissa</i>	San Diego Sedge		1BC	restoration planting?	Native	Cyperaceae	3
Cyperaceae: <i>Cyperus eragrostis</i>	Tall Flatsedge		1	Barcelona	Native	Cyperaceae	3 •
Cyperaceae: <i>Cyperus involucratus</i> *	African Umbrella Plant	(h)	e1BC	Barcelona; BC. Different sp. on hill?	Non-native	Cyperaceae	3
Cyperaceae: <i>Eleocharis macrostachya</i>	Pale Spike-Sedge	h	1	Upper creek; wet year	Native	Cyperaceae	3
Cyperaceae: <i>Eleocharis montevidensis/parishii</i>	Spike-Sedge		1BC	Barcelona. Sp?	Native	Cyperaceae	3
Iridaceae: <i>Chasmanthe floribunda</i> *	African Cornflag		1	W edge, single plant	Non-native	Iridaceae	3 •
Iridaceae: <i>Diets sp.*</i>	garden escape		1m	Barcelona outfall	Non-native	Iridaceae	3
Iridaceae: <i>Sisyrinchium bellum</i>	Blue-Eyed Grass	h1	1		Native	Iridaceae	3 •
Juncaceae: <i>Juncus acutus</i> subsp. <i>leopoldii</i>	Spiny Rush	h1	ev	CNPS Rank 4.2	4.2 S3.2 G5T5	Juncaceae	3 •
Juncaceae: <i>Juncus bufonius</i> var. <i>bufonius</i>	Toad Rush		1	Upper creek	Native	Juncaceae	3
Juncaceae: <i>Juncus bufonius</i> var. <i>occidentalis</i>	Western Toad Rush	1	1		Native	Juncaceae	3
Juncaceae: <i>Juncus mexicanus</i>	Mexican Rush	1		upper dam	Native	Juncaceae	3
Liliaceae: <i>Calochortus splendens</i>	Splendid Mariposa Lily	hm1			Native	Liliaceae	3 •
Liliaceae: <i>Calochortus weedii</i> var. <i>weedii</i>	Weed's Mariposa Lily	1h			Native	Liliaceae	3
Poaceae: <i>Agrostis sp.</i>	Bent Grass	h			sp.?	Poaceae	3
Poaceae: <i>Arundo donax</i> **	Giant Reed		1BC	1 colony, south of bridge	Non-native	Poaceae	3
Poaceae: <i>Avena barbata</i> **	Slender Wild Oat	1			Non-native	Poaceae	3
Poaceae: <i>Avena fatua</i> **	Common Wild Oat	h1	e		Non-native	Poaceae	3
Poaceae: <i>Brachypodium distachyon</i> **	Purple Falsebrome	h1	1		Non-native	Poaceae	3 •
Poaceae: <i>Bromus carinatus</i> var. <i>carinatus</i>	California brome	h			Native	Poaceae	3
Poaceae: <i>Bromus diandrus</i> **	Ripgut Brome	h1	e		Non-native	Poaceae	3 •
Poaceae: <i>Bromus hordeaceus</i> **	Soft Chess	h1	e		Non-native	Poaceae	3 •
Poaceae: <i>Bromus madritensis</i> *	Red Brome	h1	e ssp.		Non-native	Poaceae	3
Poaceae: <i>Bromus rubens</i> **	Foxtail Chess	1			Non-native	Poaceae	3 •
Poaceae: <i>Cortaderia selloana</i> **	Pampas Grass	h1	1BC	drainage from upper WT	Non-native	Poaceae	3 •
Poaceae: <i>Ehrharta calycina</i> **	Perennial Veldt Grass		1m 842	Peak 842 on rd to water tank	Non-native	Poaceae	3
Poaceae: <i>Ehrharta longiflora</i> **	Panic Veldt Grass		1m	Barcelona	Non-native	Poaceae	3
Poaceae: <i>Elymus triticoides</i>	Beardless Wild Rye	?	1	ID? upper creek near Ivy. Green	Native	Poaceae	3
Poaceae: <i>Festuca myuros</i> **	Foxtail Fescue	h1			Non-native	Poaceae	3
Poaceae: <i>Festuca octoflora</i>	Six Weeks Fescue	h1			Native	Poaceae	3
Poaceae: <i>Festuca perennis</i> **	Ryegrass	h1	1		Non-native	Poaceae	3
Poaceae: <i>Gastridium phleoides</i> *	Nit Grass	h1		N slope below peak	Non-native	Poaceae	3
Poaceae: <i>Koeleria macrantha</i>	Junegrass	h			Native	Poaceae	3

Poaceae <i>Lamarckia aurea</i> *	Golden-Top	h1	iNat 842		Non-native	Poaceae	3 •
Poaceae <i>Melica frutescens</i>	Tall Melic	iNat		iNat, peak area	Native	Poaceae	3 •
Poaceae <i>Melica imperfecta</i>	Coast Range Melic	h1	1BC		Native	Poaceae	3
Poaceae <i>Melinis repens subsp. repens</i> *	Natal Grass	h			Non-native	Poaceae	3
Poaceae <i>Muhlenbergia microsperma</i>	Littleseed Muhly	h			Native	Poaceae	3
Poaceae <i>Muhlenbergia rigens</i>	Deer Grass	h1	e1m	along creek at north boundary	Native	Poaceae	3
Poaceae <i>Pennisetum setaceum</i> **	Fountain Grass	h1	e		Non-native	Poaceae	3 <i>Cenchrus</i>
Poaceae <i>Polypogon monspeliensis</i> **	Rabbitfoot Grass	h	e1		Non-native	Poaceae	3 •
Poaceae <i>Polypogon viridis</i> *	Water Beard Grass		1	creek at Bancroft	Non-native	Poaceae	3
Poaceae <i>Schismus barbatus</i> **	Mediterranean Grass	h1			Non-native	Poaceae	3
Poaceae <i>Sporobolus airoides</i>	Sacaton, Dropseed		1m BC	N Bancroft Creek near Ivy	Native	Poaceae	3
Poaceae <i>Stipa coronata</i>	Crested Needlegrass	h			Native	Poaceae	3
Poaceae <i>Stipa lepida</i>	Foothill Needlegrass	h1	e sp.?		Native	Poaceae	3
Poaceae <i>Stipa miliacea var. miliacea</i> **	Smilo Grass	h1	e1		Non-native	Poaceae	3 <i>Oloptum i</i>
Poaceae <i>Stipa pulchra</i>	Purple Needlegrass	h1			Native	Poaceae	3 <i>Nassella j</i>
Poaceae <i>Stipa tenuissima</i> *	Mexican Feathergrass		1m	Barcelona outfall, 4 plants	Non-native	Poaceae	3
Themida <i>Bloomeria clevelandii</i>	Cleveland's Golden Stars	hm1	v	CNPS Rank 1B.1 2 areas	1B.1 S2 G2	Themidaceae	3 •
Themida <i>Dipterostemon capitatus subsp. capitatus</i>	Blue Dicks	h1			Native	Themidaceae	3 •
Typhace <i>Typha domingensis</i>	Southern Cattail		m1	Barcelona	Native	Typhaceae	3

Notes:

\*non-native \*\*Weed listed by Cal-IPC  
 HR = Area of the Highlands Ranch EIR  
 Hill = Dictionary Hill  
 842 = Peak 842 to the east  
 BC = Bancroft Canyon

Sources:

e Edwards  
 h Highlands Ranch EIR, 2007 →  
 m Merzbacher  
 r Reiser, *Rare Plants of SD Co.*, 2001  
 1 Dillane: confirmed  
 o Dillane: observed but species unverified  
 v Voucher  
 sp.? Only genus listed

64% 206 Native  
 35% 119 Non-native  
**325** Total

~39 need verification

Tank leak and wet drainpath are post-EIR  
 EIR missed *Ophioglossum*  
*Selaginella* c. not CNPS listed at the time  
*Isocoma* m. d. off preserve, and not noted  
*Holocarpha* off preserve, and not noted  
*Adolphia* off preserve, and not noted  
*Harpagonella*: on preserve or off?

Sensitive Species:

CNPS rank/state rank/global rank

Scientific name	Common name	Family	Presen Mt.	Notes
<b>LYCOPOPHYTES &amp; FERNS</b>				
<i>Dryopteris arguta</i>	Coastal Wood Fern	Dryopte	hm	
<i>Ophioglossum californicum</i>	California Adder's Tongue	Ophiogl	1	CNPS Rank 4.2 West edge
<i>Polypodium californicum</i>	California Polypody	Polypoc	h1	e
<i>Adiantum jordanii</i>	California Maidenhair	Pterida	h1	
<i>Myriopteris newberryi</i>	California Cotton Fern	Pterida	h1	1e NE outcrop
<i>Pellaea andromedifolia</i>	Coffee Fern	Pterida	h	1
<i>Pellaea mucronata</i> var. <i>mucronata</i>	Bird's-Foot Fern	Pterida	hm1	W boundary, scarce
<i>Pentagramma glanduloviscida</i>	San Diego Silverback Fern	Pterida	h1	1 outcrop above and sw of dam
<i>Pentagramma triangularis</i>	Goldenback Fern	Pterida	h1	1
<i>Selaginella bigelovii</i>	Bigelow's Spike Moss	Selagin	h1	1
<i>Selaginella cinerascens</i>	Ashy Spike Moss	Selagin	h1	1 CNPS Rank 4.1
<b>GYMNOSPERMS</b>				
<i>Cupressus</i> sp.*	Ornamental Cypress	Cupres	h	1 84; Peak 842
<i>Pinus halepensis</i> *	Aleppo Pine	Pinaceae	1v	creek at N boundary
<b>EUDICOTS</b>				
<i>Sambucus nigra</i> subsp. <i>caerulea</i>	Blue Elderberry	Adoxac	h1	
<i>Carpobrotus edulis</i> **	Freeway Iceplant	Aizoac	1	tank drainage below road
<i>Malosma laurina</i>	Laurel Sumac	Anacan	h1	1
<i>Rhus integrifolia</i>	Lemonade Berry	Anacan	m1	1m& 2 near saddle, also Peak 842
<i>Schinus molle</i> *	Peruvian Pepper Tree	Anacan	h1	v
<i>Schinus terebinthifolius</i> *	Brazilian Pepper Tree	Anacan	h	
<i>Toxicodendron diversilobum</i>	Poison Oak	Anacan	hm1	
<i>Apiastrum angustifolium</i>	Mock Parsley	Apiace	h1	
<i>Apium graveolens</i> *	Common Celery	Apiace	h	1e B Barcelona
<i>Daucus pusillus</i>	Rattlesnake Weed	Apiace	h1	e
<i>Foeniculum vulgare</i> **	Fennel	Apiace	h1	e
<i>Sanicula bipinnatifida</i>	Purple Sanicle	Apiace	1	S. arguta? n slope below summit.
<i>Sanicula crassicaulis</i>	Pacific Sanicle	Apiace	h	
<i>Nerium oleander</i> *	Common Oleander	Apocyn	h	v1 Barcelona
<i>Acourtia microcephala</i>	Sacapellote, Purple Heads	Asterac	h1	e1
<i>Ambrosia psilostachya</i>	Ragweed	Asterac	h1	e1
<i>Artemisia californica</i>	California Sagebrush	Asterac	h1	e
<i>Baccharis pilularis</i> subsp. <i>consanguinea</i>	Coyote Brush	Asteraceae		e
<i>Baccharis salicifolia</i> subsp. <i>salicifolia</i>	Mulefat	Asterac	h1	ev
<i>Baccharis sarothroides</i>	Broom Baccharis	Asterac	h1	ev
<i>Bahiopsis laciniata</i>	San Diego Viguiera	Asterac	h1	evr CNPS Rank 4.2
<i>Brickellia californica</i>	California Brickellbush	Asterac	h	
<i>Carduus pycnocephalus</i> subsp. <i>pycnocephalus</i>	Italian Thistle	Asterac	h1	ev
<i>Centaurea melitensis</i> **	Tocalote, Star-Thistle	Asterac	h1	e
<i>Chaenactis</i> sp.	Pincushion	Asterac	h	
<i>Corethrogyne filaginifolia</i>	California Aster	Asterac	h1	e
<i>Cotula australis</i> *	Australian Brass-Buttons	Asterac	h1	
<i>Cotula coronopifolia</i> **	African Brass-Buttons	Asteraceae		vm1 Barcelona, upper creek
<i>Cynara cardunculus</i> subsp. <i>flavescens</i> **	Artichoke Thistle	Asterac	h	
<i>Deinandra fasciculata</i>	Fascicled Tarweed	Asterac	h1	e
<i>Dittrichia graveolens</i> **	Stinkwort	Asteraceae		1 N end creek trail; along Ivy
<i>Encelia californica</i>	Coast Brittlebush	Asterac	h1	
<i>Ericameria palmeri</i> ~	Palmer's Goldenbush	Asterac	m	miN; CNPS Rank 1B.1 Near Isham Spring; old W1
<i>Erigeron bonariensis</i> *	Flax-Leaved Horseweed	Asterac	?	1 creek; N boundary below lower tank
<i>Erigeron canadensis</i>	Horseweed	Asterac	?	1 creek; N boundary E of lower tank
<i>Eriophyllum confertiflorum</i> var. <i>confertiflorum</i>	Golden Yarrow	Asterac	h1	
<i>Gamochaeta stagnalis</i> *	Desert Cudweed	Asterac	1	top, SE and above lower tank
<i>Glebionis coronaria</i> *	Garland/Crown Daisy	Asterac	h1	1ev
<i>Gnaphalium palustre</i>	Lowland Cudweed	Asterac	1	
<i>Gutierrezia sarothrae</i>	Broom Matchweed	Asterac	h1	1e
<i>Hazardia squarrosa</i> var. <i>grindelioides</i>	Sawtooth Goldenbush	Asterac	h1	e
<i>Hedypnois rhagadioloides</i> *	Crete Weed	Asterac	h1	
<i>Helminthotheca echioides</i> *	Bristly Ox-tongue	Asterac	h1	v
<i>Heterotheca grandiflora</i>	Telegraph Weed	Asterac	h	e E of lower tank
<i>Holocarpha virgata</i> subsp. <i>elongata</i>	Graceful Tarplant	Asteraceae		m1 CNPS Rank 4.2 Ivy: W of crk.; N of NW com
<i>Hypochaeris glabra</i> **	Smooth Cat's-Ear	Asterac	(h)1	
<i>Isocoma menziesii</i> var. <i>decumbens</i>	Decumbent Goldenbush	Asterac	edge	1m CNPS Rank 1B.2 N. edge near Bancroft Cr
<i>Isocoma menziesii</i> var. <i>menziesii</i>	Goldenbush	Asterac	h	v
<i>Iva hayesiana</i>	San Diego Marsh-Elder	Asteraceae		1BC CNPS Rank 2B.2 Lower Bancroft Creek; res
<i>Lactuca serriola</i> *	Prickly Lettuce	Asterac	h	e1
<i>Laennecia coulteri</i>	Coulter's Horseweed	Asterac	1	BC; 1 on hill near old WT site
<i>Lasthenia coronaria</i>	Royal Goldfields	Asteraceae		m1 sw of dam
<i>Lasthenia gracilis</i>	Common Goldfields	Asterac	h1	
<i>Logfia filaginoides</i>	California Filago	Asterac	h1	e
<i>Logfia gallica</i> *	Narrow-Leaf Filago	Asterac	h1	
<i>Matricaria discoidea</i> *	Pineapple Weed	Asterac	1	
<i>Microseris douglasii</i> subsp. <i>platycarpa</i>	Small-Flowered Microseris	Asterac	1	CNPS Rank 4.2 main peak in open clay
<i>Osmadenia tenella</i>	Southern Rosinweed	Asterac	h	
<i>Pseudognaphalium biolettii</i>	Bicolored Everlasting	Asterac	h1	
<i>Pseudognaphalium californicum</i>	California Everlasting	Asterac	h1	ev
<i>Pseudognaphalium luteoalbum</i> *	Common Cudweed	Asterac	h1	
<i>Pseudognaphalium microcephalum</i>	White Everlasting	Asterac	1	possibly P. canescens; N. side on Ivy trail; 1
<i>Psilocarphus tenellus</i>	Slender Woolly-Heads	Asterac	h1	
<i>Rafinesquia californica</i>	California Chicory	Asterac	1	
<i>Senecio vulgaris</i> *	Common Groundsel	Asterac	h1	
<i>Silybum marianum</i> *	Milk Thistle	Asterac	m	1 S of lower water tank
<i>Sonchus asper</i> subsp. <i>asper</i> *	Prickly Sowthistle	Asterac	h1	e1
<i>Sonchus oleraceus</i> *	Common Sow Thistle	Asterac	1	
<i>Stephanomeria virgata</i> subsp. <i>pleurocarpa</i>	Twiggy Wreath Plant	Asterac	h	1ssp; e sp' fr. grooved?

<i>Stylocline gnaphaloides</i>	Everlasting Nest-Straw	Asterac h1	
<i>Uropappus lindleyi</i>	Silver Puffs	Asterac 1	top of VW Ravine, N slope of peak
<i>Xanthium strumarium</i> *	Cocklebur	Asterac h	
<i>Carpobrotus edulis</i> *	Freeway Iceplant	Azioac h	1
<i>Amsinckia intermedia</i>	Common Fiddleneck	Boragin h	1
<i>Cryptantha muricata</i>	Prickly Cryptantha	Boragin h1	
<i>Echium candicans</i> *	Pride of Madiera	Boraginaceae	1 84: Peak 842 near Ledge Ave.
<i>Emmenanthe penduliflora</i> var. <i>penduliflora</i>	Whispering Bells	Boragin h1	
<i>Eucrypta chrysanthemifolia</i> var. <i>chrysanthe</i>	Common Eucrypta	Boragin h1	
<i>Harpagonella palmeri</i>	Palmer's Grappling Hook	Boragin m	r CNPS Rank 4.2 Location?
<i>Heliotropium curassavicum</i> var. <i>oculatum</i>	Heliotrope	Boragin h1	e1 creek
<i>Pectocarya linearis</i> subsp. <i>ferocula</i>	Slender Comb-Bur	Boragin h1	
<i>Phacelia cicutaria</i> var. <i>hispida</i>	Caterpillar Phacelia	Boragin h1	
<i>Phacelia parryi</i>	Parry's Phacelia	Boragin hm	
<i>Pholistoma auritum</i> var. <i>auritum</i>	Fiesta Flower	Boragin 1	
<i>Pholistoma racemosum</i>	San Diego Fiesta Flower	Boragin h1	r
<i>Plagiobothrys collinus</i> var. <i>californicus</i>	California Popcornflower	Boragin 1	
<i>Plagiobothrys collinus</i> var. <i>fulvescens</i>	Rough-Stemmed Popcornflower	Boragin 1	
<i>Plagiobothrys collinus</i> var. <i>gracilis</i>	San Diego Popcorn Flower	Boragin h1	
<i>Plagiobothrys trachycarpus</i>	Rough-Nutlet Popcornflower	Boragin h	unlikely
<i>Athysanus pusillus</i>	Dwarf Athysanus	Brassic 1	north slopes; early
<i>Brassica nigra</i> **	Black Mustard	Brassic 1h	
<i>Brassica rapa</i> **	Field Mustard	Brassic 1	Creek
<i>Brassica tournefortii</i> **	Sahara Mustard	Brassic h	INVASIVE confused with <i>B. rapa</i> ?
<i>Capsella bursa-pastoris</i> *	Shepherd's Purse	Brassicaceae	1 Barcelona
<i>Caulanthus lasiophyllus</i>	California Mustard	Brassic edge	1 N slope
<i>Hirschfeldia incana</i> **	Short-Pod Mustard	Brassic h1	e
<i>Lepidium didymum</i> *	Lesser Wart-Cress	Brassic 1	1
<i>Lepidium nitidum</i>	Shining Peppergrass	Brassic (h)1	common, N side
<i>Lepidium virginicum</i> subsp. <i>menziesii</i> [robr]	Robinson's Peppergrass	Brassic (h)1	1 CNPS Rank 4.3. SW side
<i>Raphanus sativus</i> **	Radish	Brassic h1	e
<i>Sinapis arvensis</i> *	Charlock	Brassic ho	
<i>Sisymbrium orientale</i> *	Eastern Hedge Mustard	Brassic h1	
<i>Sisymbrium sp</i> *		Brassic ho	
<i>Tropidocarpum gracile</i>	Slender Dobie-Pod	Brassicaceae	1 outcrops above and sw of dam
<i>Cylindropuntia prolifera</i>	Coast Cholla	Cactaci (h)1	1
<i>Ferocactus viridescens</i>	Coast Barrel Cactus	Cactaci h1	1r CNPS Rank 2B.1 also Peak 842
<i>Opuntia littoralis</i>	Coastal Prickly-Pear	Cactaci m1	1 additional sp?
<i>Opuntia oricola</i>	Chaparral Prickly-Pear	Cactaceae	1m West of Grand
<i>Opuntia robusta</i> *	Nopal Tapon	Cactaci 1	1 west edge
<i>Triodanis biflora</i>	Small Venus Looking-Glass	Campa 1	Slope N of peak
<i>Lonicera subspicata</i> var. <i>denudata</i>	Honeysuckle	Caprifol h	
<i>Cerastium glomeratum</i> *	Mouse-Ear Chickweed	Caryopl h1	
<i>Polycarpon tetraphyllum</i> var. <i>tetraphyllum</i> *	Four-Leaved Allseed	Caryopl h1	
<i>Silene antirrhina</i>	Snapdragon Catchfly	Caryopl h1	
<i>Silene gallica</i> *	Windmill Pink	Caryopl h1	
<i>Spergularia bocconi</i> *	Boccone's Sand-Spurrey	Caryopl 1	1
<i>Spergularia villosa</i> *	Hairy Sand-Spurry	Caryopl h1	saddle, common in N/S trail
<i>Stellaria media</i> *	Common Chickweed	Caryophyllacea i/Nat	
<i>Stellaria pallida</i> *	Lesser Chickweed	Caryopl 1	
<i>Chenopodium californicum</i>	California Goosefoot	Chenoç h1	
<i>Chenopodium murale</i> *	Nettle-Leaf Goosefoot	Chenoç h1	
<i>Salsola tragus</i> **	Tumbleweed/Russian Thistle	Chenoç ho	verify sp.
<i>Crocotanthemum scoparium</i> var. <i>vulgare</i>	Coast Peak Rush-Rose	Cistaceae	1m E South side of Peak 842 with <i>Adenostoma</i>
<i>Calystegia macrostegia</i>	Wild Morning-glory	Convol h1	
<i>Cuscuta californica</i> var. <i>californica</i>	California Dodder	Convol h sp?o e	
<i>Dichondra occidentalis</i>	Western Dichondra	Convol h1	vr CNPS Rank 4.2
<i>Crassula connata</i>	Pygmy Weed	Crassul h1	1
<i>Dudleya edulis</i>	Lady-Fingers	Crassul h	1m outcrop above and sw of dam
<i>Dudleya pulverulenta</i>	Chalk Dudleya	Crassul h1	1
<i>Dudleya variegata</i>	Variiegated Dudleya	Crassul h1	1r CNPS Rank 1B.2
<i>Kalanchoe sp.</i> *	<i>Kalanchoe</i> (ornamental)	Crassul h	
<i>Marah macrocarpa</i>	Wild Cucumber/Chilicothe	Cucurbi h1	1v
<i>Dipsacus sativus</i> **	Fuller's Teasel	Dipsac h1	1(e) creek trail
<i>Xylococcus bicolor</i>	Mission Manzanita	Ericaceae	m1 E 2 plants, summit Peak 842
<i>Croton setiger</i>	Doveweed/Turkey-Mullien	Euphor 1	
<i>Euphorbia maculata</i> *	Spotted Spurge	Euphorbiaceae	1 Ivy W of tank
<i>Euphorbia peplus</i> *	Petty Spurge	Euphor h1	creek
<i>Euphorbia polycarpa</i>	Golondrina/Sandmat	Euphor h1	1
<i>Euphorbia serpens</i> *	Creeping Spurge	Euphorbiaceae	1 single at Ivy crossing of BC
<i>Ricinus communis</i> **	Castor Bean	Euphor h1	1BC creek
<i>Acacia retinodes</i> *	Everblooming Wattle	Fabace (h)v1	trail junction at upper dam
<i>Acmispon glaber</i> var. <i>brevialatus</i>	Short-Wing Deerweed	Fabaceae	1BC Expected on the hill
<i>Acmispon glaber</i> var. <i>glaber</i>	Coast Deerweed	Fabace h1	1e
<i>Acmispon micranthus</i>	Grab Lotus	Fabace h1	
<i>Acmispon strigosus</i>	Bishop's Lotus	Fabace h1	
<i>Astragalus gambelianus</i>	Gambel's Milkvetch/Little Blue L	Fabace 1	junc. of the two steep trails above N dam
<i>Astragalus trichopodus</i> var. <i>lonchus</i>	Ocean Locoweed	Fabace h1	
<i>Caesalpinia spinosa</i> *	Tara	Fabace edge	1 S boundary at Cuyamaca Ave.
<i>Lathyrus tingitanus</i> *	Tangier Pea	Fabace h1	1BC upper dam
<i>Lathyrus vestitus</i> var. <i>alefeldii</i>	Wild Sweet Pea	Fabace h1	
<i>Lupinus concinnus</i>	Bajada Lupine	Fabace h1	
<i>Medicago polymorpha</i> **	Burclover	Fabace 1	
<i>Melilotus indicus</i> *	Sourclover	Fabace h1	
<i>Trifolium microcephalum</i>	Small-Head Clover	Fabace 1	NE edge of plateau -one lg clump seen
<i>Vicia ludoviciana</i> subsp. <i>ludoviciana</i>	Deerpea vetch	Fabace m1	scarce; i/Nat

<i>Quercus × acutidens</i>	Torrey's Scrub Oak	Fagace 1	1m E ravine s of upper dam; 3 on summit of Pk 84:
<i>Zeltnera venusta</i>	Charming Centaury/Canchalagu	Gentiar h1	
<i>Erodium botrys*</i>	Long-Beak Filaree	Gerani: h1	
<i>Erodium brachycarpum*</i>	shortfruit Stork's Bill	Gerani: 1	check
<i>Erodium cicutarium**</i>	Redstem Filaree	Gerani: h1	
<i>Erodium moschatum*</i>	Greenstem Filaree	Gerani: 1	
<i>Geranium carolinianum</i>	Carolina Geranium	Gerani: 1	
<i>Geranium molle*</i>	Dove's-foot Geranium	Geraniaceae	iNa tm
<i>Pelargonium sp.*</i>	Garden Geranium	Geraniaceae	1 solitary, W boundary
<i>Marrubium vulgare*</i>	Horehound	Lamiac h1	ev
<i>Salvia apiana</i>	White Sage	Lamiac h1	
<i>Salvia mellifera</i>	Black Sage	Lamiac m1	Along road only, also Bancroft Canyon
<i>Salvia munzii</i>	Munz's Sage	Lamiac h1	1r CNPS Rank 2B.2
<i>Stachys rigida var. quercetorum</i>	Hedge-Nettle	Lamiaceae	1BC but nearest vouchers are <i>S. stebbinsii</i>
<i>Trichostema lanceolatum</i>	Vinegar Weed	Lamiac iNat	iNat, N slope
<i>Lythrum hyssopifolia**</i>	Hyssop Loosestrife/Grass Poly	Lythrac hm1	1BC
<i>Malacothamnus fasciculatus var. fasciculatus</i>	Chaparral Bushmallow	Malvac h1	ev
<i>Malva parviflora*</i>	Cheeseweed	Malvaceae	e1BC
<i>Sidalcea sparsifolia</i>	Checker Bloom	Malvac h1	
<i>Calandrinia menziesii</i>	Red Maids	Montiac 1	
<i>Claytonia parviflora subsp. parviflora</i>	Narrow-Leaf Miner's-Lettuce	Montiac h1	
<i>Claytonia perfoliata subsp. mexicana</i>	Mexican Miner's-Lettuce	Montiac 1	N face traverse trail, etc
<i>Lysimachia arvensis*</i>	Scarlet Pimpernel	Myrsin: 1	e
<i>Eucalyptus camaldulensis**</i>	Red Gum	Myrtac: h1	e additional spp. Hill & creek
<i>Melaleuca viminalis*</i>	paperbark tree	Myrtaceae	em1 Barcelona, solitary
<i>Mirabilis laevis var. crassifolia</i>	California Wishbone Plant	Nyctagi h1	
<i>Olea europaea*</i>	Mission Olive	Oleace: h1	
<i>Camissoniopsis micrantha</i>	Sun Cup	Onagra 1m	Mouth of VW Ravine
<i>Clarkia purpurea subsp. quadrivulnera</i>	Wine Cup Clarkia	Onagra ho	1
<i>Epilobium canum subsp. canum</i>	California-Fuschia	Onagra h1	e creek trail
<i>Epilobium ciliatum subsp. ciliatum</i>	Willow Herb	Onagra 1	upper tank drainage at rd.
<i>Castilleja affinis subsp. affinis</i>	Coast Paint-Brush	Oroban h1	842
<i>Castilleja densiflora subsp. gracilis</i>	Parish's Owl-Clover	Oroban h	
<i>Castilleja exserta subsp. exserta</i>	Purple Owl's-Clover	Oroban h	
<i>Oxalis californica</i>	California Wood-Sorrel	Oxalida h1	
<i>Oxalis pes-caprae**</i>	Bermuda Buttercup	Oxalida hm1	
<i>Paeonia californica</i>	California Peony	Paeoni: h	m1 N slope sw of dam
<i>Eschscholzia californica</i>	California Poppy	Papave h1	
<i>Diplacus × australis</i>	San Diego Monkeyflower	Phryme iNat	v
<i>Diplacus brevipes</i>	Wide-Throat Yellow Monkeyflower	Phryme h	
<i>Diplacus puniceus</i>	Red Bush Monkeyflower	Phryme h1	e var.
<i>Erythranthe guttata</i>	Seep Monkeyflower	Phrymaceae	1 drainage se from lower WT just before joining
<i>Antirrhinum coulterianum</i>	Coulter's Snapdragon	Plantag h	
<i>Antirrhinum nuttallianum subsp. subsessile</i>	Lesser Nuttall's Snapdragon	Plantag h1	e
<i>Collinsia heterophylla var. heterophylla</i>	Chinese Houses	Plantag h1	var?
<i>Keckiella antirrhinoides var. antirrhinoides</i>	Yellow Bush Penstemon	Plantag h	
<i>Nuttallanthus texanus</i>	Blue Toadflax	Plantag 1	abundant on s side in 2017
<i>Plantago erecta</i>	Western/Dot-Seed Plantain	Plantag h1	m
<i>Limonium perezii*</i>	Perez' Sea-Lavender	Plumbaginaceae	1 1 plant, Ivy W of tank
<i>Eriastrum filifolium</i>	Lavender Woollystar	Polimor hm1	1 84 Open places; base of 842
<i>Gilia angelensis</i>	Chaparral Gilia	Polimor h1	
<i>Linanthus dianthiflorus</i>	Ground Pink	Polimor h1	
<i>Navarretia hamata subsp. leptantha</i>	Hooked Skunkweed	Polimor h1	1 842
<i>Chorizanthe fimbriata var. fimbriata</i>	Fringed Spineflower	Polygor hm1	SE
<i>Emex spinosa**</i>	Devil's Thorn	Polygor edge	1 at Eucalyptus gate
<i>Eriogonum fasciculatum var. fasciculatum</i>	Flat-Top Buckwheat	Polygor ho	e ssj prob. var. foliolosum as well
<i>Pterostegia drymarioides</i>	Threadstem	Polygor h1	
<i>Rumex crispus**</i>	Curly Dock	Polygor h1	e
<i>Primula clevelandii var. clevelandii</i>	Padre's Shooting-Star	Primula m	
<i>Clematis pauciflora</i>	Small-Flowered Clematis	Ranunc h1	1
<i>Thalictrum fendleri var. polycarpum</i>	Fendler's Meadow-Rue	Ranunc h1	N slope
<i>Adolphia californica</i>	Adolphia	Rhamnaceae	m1 CNPS Rank 2B.1. E of Miner Ct.
<i>Rhamnus crocea</i>	Spiny Redberry	Rhamn: h1	
<i>Adenostoma fasciculatum var. obtusifolium</i>	San Diego Chamise	Rosaceae	1m842
<i>Aphanes occidentalis</i>	Western Lady's-Mantle	Rosace 1	1 N slope sw of dam
<i>Heteromeles arbutifolia</i>	Toyon	Rosace h1	1em: scattered on N slope
<i>Prunus ilicifolia subsp. lyonii(*)</i>	Catalina Cherry	Rosaceae	m1 solitary, N slope above lower watertank
<i>Galium angustifolium subsp. angustifolium</i>	Narrow-Leaf Bedstraw	Rubiact h1	e
<i>Galium aparine</i>	Goose Grass	Rubiact h1	
<i>Galium nuttallii subsp. nuttallii</i>	Nuttall's/San Diego Bedstraw	Rubiact 1	1e
<i>Galium porrigens var. porrigens</i>	Climbing Bedstraw	Rubiact 1	
<i>Populus fremontii subsp. fremontii</i>	Fremont Cottonwood	Salicac h	EIR: upper dam
<i>Salix exigua</i>		Salicaceae	
<i>Salix gooddingii</i>	Black Willow	Salicac h1	e below water tank, creek
<i>Salix laevigata</i>	Red Willow	Salicac h	EIR: upper dam
<i>Salix lasiolepis</i>	Arroyo Willow	Salicac h1	1evE creek
<i>Cupaniopsis anacardioides*</i>	Carrotwood	Sapind: h	
<i>Koeleruteria bipinnata*</i>	Golden Raintree	Sapindaceae	1 seedlings and saplings, S Barcelona
<i>Jepsonia parryi</i>	Coast Jepsonia	Saxifrag h1	e
<i>Micranthes californica</i>	California Saxifrage	Saxifrag 1	VW ravine
<i>Myoporum laetum**</i>	Ngaio	Scroph: h1	creek, one large shrub/tree
<i>Myoporum parvifolium*</i>	Myoporum	Scroph: h	
<i>Scrophularia californica</i>	California Bee Plant/Figwort	Scroph: h1	e
<i>Datura wrightii</i>	Jimson Weed	Solanaceae	1BC post-burn slopes
<i>Nicotiana glauca**</i>	Tree Tobacco	Solanac h	v
<i>Solanum americanum</i>	Small-Flowered Nightshade	Solanac ho	verify sp.

<i>Solanum douglasii</i>	Douglas Nightshade	Solanac	1	one seen
<i>Solanum parishii</i>	Parish's Nightshade	Solanaceae	1	E of Pointe Pkwy at top of burn
<i>Solanum xanti</i> [ <i>S. tenuilobatum</i> ]	Chaparral Nightshade	Solanac	h1	r
<i>Tamarix ramosissima</i> **	Tamarisk	Tamaric	h1	sp? evo S of the saddle
<i>Ulmus</i> *	Elm	Ulmace	h1	species?
<i>Parietaria hespera</i> var. <i>hespera</i>	Western Pellitory	Urticac	h1	possibly var. <i>californica</i> ?
<i>Viola pedunculata</i>	Johnny Jump-Up	Violace	h1	
<b>MONOCOTS</b>				
<i>Chlorogalum parviflorum</i>	Small-Flowered Amole/Soap Lily	Agavac	(h)1	
<i>Hesperoyucca whipplei</i>	Our Lord's Candle	Agavac	h	
<i>Yucca gigantea</i> * type	Ornamental Yucca	Agavac	h1	1 Barcelona; where on hill?
<i>Allium praecox</i>	Early Onion	Alliace	(h)1	1m N slope
<i>Amaryllis belladonna</i> *	Naked Ladies	Amaryll	1	S Barcelona; in road east of summit
<i>Phoenix canariensis</i> **	Canary Island Date Palm	Arecac	1	single tree below road in tank drainage
<i>Washingtonia robusta</i> **	Mexican Fan Palm	Arecac	h1	e
<i>Asparagus asparagoides</i> **	Smilax Asparagus	Aspara	h1	e
<i>Aloe maculata</i> type*	Soap Aloe	Asphod	1m	N boundary sw of lower tank
<i>Carex spissa</i>	San Diego Sedge	Cyperaceae	1	BC restoration planting?
<i>Cyperus eragrostis</i>	Tall Flatsedge	Cyperaceae	1	S Barcelona
<i>Cyperus involucreatus</i> *	African Umbrella Plant	Cypera	(h)	e1BC( different sp. on hill?
<i>Eleocharis macrostachya</i>	Pale Spike-Sedge	Cypera	h	1 Upper creek; wet year
<i>Eleocharis montevidensis/parishii</i>	Spike-Sedge	Cyperaceae	1	BC near Barcellona. Sp?
<i>Chasmanthe floribunda</i> *	African Cornflag	Iridaceae	1	W edge, single plant
<i>Sisyrinchium bellum</i>	Blue-Eyed Grass	Iridace	h1	1
<i>Juncus acutus</i> subsp. <i>leopoldii</i>	Spiny Rush	Juncac	h1	ev CNPS Rank 4.2
<i>Juncus bufonius</i> var. <i>bufonius</i>	Toad Rush	Juncaceae	1	Upper creek
<i>Juncus bufonius</i> var. <i>occidentalis</i>	Western Toad Rush	Juncac	1	
<i>Juncus mexicanus</i>	Mexican Rush	Juncac	1	upper dam
<i>Calochortus splendens</i>	Splendid Mariposa Lily	Liliacea	hm1	
<i>Calochortus weedii</i> var. <i>weedii</i>	Weed's Mariposa Lily	Liliacea	1h	
<i>Agrostis</i> sp.	Bent Grass	Poaceae	h	
<i>Arundo donax</i> **	Giant Reed	Poaceae	1	BC 1 colony, south of bridge
<i>Avena barbata</i> **	Slender Wild Oat	Poaceae	1	
<i>Avena fatua</i> **	Common Wild Oat	Poaceae	h1	e
<i>Brachypodium distachyon</i> **	Purple Falsebrome	Poaceae	h1	
<i>Bromus carinatus</i> var. <i>carinatus</i>	California brome	Poaceae	h	
<i>Bromus diandrus</i> **	Ripgut Brome	Poaceae	h1	e
<i>Bromus hordeaceus</i> **	Soft Chess	Poaceae	h1	e
<i>Bromus madritensis</i> *	Red Brome	Poaceae	h1	e ssp.
<i>Bromus rubens</i> **	Foxtail Chess	Poaceae	1	
<i>Cortaderia seloana</i> **	Pampas Grass	Poaceae	h	1BC
<i>Ehrharta calycina</i> **	Perennial Veldt Grass	Poaceae	1m	£ Peak 842 on rd to water tank
<i>Ehrharta longiflora</i> **	Panic Veldt Grass	Poaceae	1m	Barcelona
<i>Elymus triticoides</i>	Beardless Wild Rye	Poaceae	?	1 ID? upper creek
<i>Festuca myuros</i> **	Foxtail Fescue	Poaceae	h1	
<i>Festuca octoflora</i>	Six Weeks Fescue	Poaceae	h1	
<i>Festuca perennis</i> **	Ryegrass	Poaceae	h1	1
<i>Gastridium phleoides</i> *	Nit Grass	Poaceae	h1	N slope below peak
<i>Koeleria macrantha</i>	Junegrass	Poaceae	h	
<i>Lamarckia aurea</i> *	Golden-Top	Poaceae	h1	
<i>Melica frutescens</i>	Tall Melic	Poaceae	h	iNat, peak area
<i>Melica imperfecta</i>	Coast Range Melic	Poaceae	h1	1BC
<i>Melinis repens</i> subsp. <i>repens</i> *	Natal Grass	Poaceae	h	
<i>Muhlenbergia microsperma</i>	Littleseed Muhly	Poaceae	h	
<i>Muhlenbergia rigens</i>	Deer Grass	Poaceae	h1	e Where? Sporobolus?
<i>Pennisetum setaceum</i> **	Fountain Grass	Poaceae	h1	e
<i>Polypogon monspeliensis</i> **	Rabbitfoot Grass	Poaceae	h	e1
<i>Schismus barbatus</i> **	Mediterranean Grass	Poaceae	h1	
<i>Sporobolus airoides</i>	Sacaton, Dropseed	Poaceae	1m	EN Bancroft Creek
<i>Stipa coronata</i>	Crested Needlegrass	Poaceae	h	
<i>Stipa lepida</i>	Foothill Needlegrass	Poaceae	h1	e sp.?
<i>Stipa miliacea</i> var. <i>miliacea</i> **	Smilo Grass	Poaceae	h1	e1
<i>Stipa pulchra</i>	Purple Needlegrass	Poaceae	h1	
<i>Bloomeria clevelandii</i>	Cleveland's Golden Stars	Themid	hm1	v CNPS Rank 1B.1
<i>Dipterostemon capitatus</i> subsp. <i>capitatus</i>	Blue Dicks	Themid	h1	
<i>Typha</i> sp.	Cattail	Typhaceae	m1	Creek

Notes:

\*non-native \*\*Weed listed by Cal-IPC  
 HR = Area of the Highlands Ranch EIR  
 Hill = Dictionary Hill  
 842 = Peak 842 to the east  
 BC = Bancroft Canyon

Sources:

e Edwards  
 h Highlands Ranch EIR, 2007  
 m Merzbacher  
 r Reiser, *Rare Plants of SD Co.*, 2001  
 1 Dillane: confirmed  
 o Dillane: observed but species unverified  
 v Voucher  
 sp.? Only genus listed

64% 205 Native  
 35% 113 Non-native  
**318** Total

39 need verification

→ Tank leak and wet drainpath are post-EIR  
 EIR missed *Ophioglossum*  
*Selaginella* c. not CNPS listed at the time  
*Isocoma* m. d. off preserve, and not noted  
*Holocarpa* off preserve, and not noted  
*Adolphia* off preserve, and not noted  
*Harpagonella* not noted; on preserve or off?