Appendix E California Natural Diversity Database (CNDDB) Search Results

ID	Shape *	SNAME	CNAME	ELMCODE	OCC#	MAPNDX	EONDX	KQUADNAME	CO	ELEV	TAXON	ACCURACY	PRESENCE	OCCTYPE	SENSITIVE	SITEDATE
														Natural/Native		
1	Polygon	Riparia riparia	bank swallow	ABPAU08010	110	84245	85267	Whittier	LAX	0	Birds	5 miles	Extirpated	occurrence	N	18940704
	Totygon		Sank Swallow		110	04243	00207	Winttier		0	Dirus		Extripated	occurrence		10040704
														Natural/Native		
2	Polygon	Riparia riparia	bank swallow	ABPAU08010	105	84246	85270	Los Angeles	LAX	0	Birds	5 miles	Extirpated	occurrence	Ν	18940704
														Natural/Native		
3		Taxidea taxus	American badger	AMAJF04010	291	51258	57504	Los Angeles	LAX	280	Mammals	5 miles	Presumed Extant	occurrence	Ν	XXXXXXXX
		Empidonax traillii	southwestern willow											Natural/Native		
4	Polygon	extimus	flycatcher	ABPAE33043	43	51258	59153	Los Angeles	LAX	280	Birds	5 miles	Presumed Extant	occurrence	N	18940520
														Natural/Native		
5	Polygon	Athene cunicularia	hurrowing owl	ABNSB10010	571	51258	51258	Los Angeles	LAX	280	Birds	5 miles	Presumed Extant	occurrence	N	19210505
	Totygon		buildwing own	ABROBIODIO	571	51250	01200	LUS Angeles		200	Dirus			occurrence		10210000
		Empidonax traillii	southwestern willow											Natural/Native		
6	Polygon	extimus	flycatcher	ABPAE33043	44	39017	59154	Pasadena	LAX	0	Birds	5 miles	Presumed Extant	occurrence	Ν	19060914
		Ribes divaricatum											Possibly	Natural/Native		
7	Polygon	var. parishii	<u> </u>	PDGRO020F3	6	39017	34024	Pasadena	LAX	1000	Dicots	5 miles	Extirpated	occurrence	N	189304XX
	Dolugon	Falco peregrinus	American peregrine	ABNKD06071	14	63257	62240	Pasadena		050	Birds	00 motoro	Presumed Extant	Natural/Native	Y	20050512
o	Polygon	anatum	falcon	ADINKD06071	14	03257	63349	Pasauella	LAX	850	DITUS	80 meters	Plesumeu Extant	occurrence	ř	20050513
		Southern	Southern Sycamore													
		Sycamore Alder	Alder Riparian											Natural/Native		
9	Polygon		•	CTT62400CA	70	2135	15485	Pasadena	LAX	2120	Riparian	specific area	Presumed Extant	occurrence	N	19780919
		Horkelia cuneata												Natural/Native		
10	Polygon	var. puberula	mesa horkelia	PDROS0W045	33	54969	54969	Pasadena	LAX	0	Dicots	1 mile	Presumed Extant	occurrence	Ν	19150705
		Polioptila														
11	Dolugon	californica	coastal California	ABPBJ08081	1000	P2075	110041	Mt. Wilson		002	Birds		Possibly	Natural/Native	N	19031115
	Polygon	californica	gnatcatcher	ADPDJU8U81	1008	B3975	119241		LAX	803	Amphibian	1 mile	Extirpated Possibly	occurrence Natural/Native	N	19031115
12	Polygon	Spea hammondii	western spadefoot	AAABF02020	1058	B3975	116891	Mt. Wilson	LAX	803		1 mile	Extirpated	occurrence	N	19130520
		Polioptila									-					
		californica	coastal California										Possibly	Natural/Native		
13	Polygon	californica	gnatcatcher	ABPBJ08081	1006	91992	119239	Pasadena	LAX	860	Birds	1 mile	Extirpated	occurrence	Ν	19060914
	Daharan		la a at Dallia a ina a		0.40	01000	07050	Deserves			Divela		Possibly	Natural/Native		10110500
14	Polygon	Vireo bellii pusillus	least Bell's vireo	ABPBW01114	346	91992	87859	Pasadena	LAX	860	Birds	1 mile	Extirpated	occurrence	N	19110508
														Natural/Native		
15	Polygon	Calystegia felix	lucky morning-glory	PDCON040P0	7	84920	94538	Whittier	LAX	0	Dicots	1 mile	Presumed Extant	occurrence	N	19020501
					,	0.020	2.500									
														Natural/Native		
16	Polygon	Imperata brevifolia	California satintail	PMPOA3D020	11	69061	69832	Azusa	LAX	0	Monocots	1 mile	Presumed Extant	occurrence	N	19640318
														Natural/Native		
17		· ·	pallid bat	AMACC10010	187	66533	66650	El Monte	LAX	260	Mammals	1 mile	Presumed Extant	occurrence	N	19310502
10		Eumops perotis	wootorn mootiff bot		100	66405	GGEDO	Dacadana			Mammala	1 milo	Drocumod Extent	Natural/Native	Ν	10501010
18	Polygon	californicus	western mastiff bat	AMACD02011	166	66425	66523	Pasadena	LAX	0	Mammals	11 mile	Presumed Extant	occurrence	Ν	19581210

10	Dolugon	Antrozou o polliduo	pollid bot	AMACC10010	104	E 4070	CCCEZ	Pasadena			Mammals	1 milo	Drogumod Extent	Natural/Native	N	10101101
19	Polygon	Antrozous pallidus	pattiu bat	AMACC10010	194	54970	00007	Pasauella	LAX	0	Maininats	1 mile	Presumed Extant	occurrence	N	19101101
														Natural/Native		
20	Polygon	Bombus crotchii	Crotch's bumble bee	IIHYM24480	152	54970	98954	Pasadena	LAX	900	Insects	1 mile	Presumed Extant	occurrence	N	193305XX
		Centromadia												Natural/Native		
21	Polygon	pungens ssp. laevis	smooth tarplant	PDAST4R0R4	131	54970	101516	Pasadena	LAX	0	Dicots	1 mile	Extirpated	occurrence	N	19010717
		Pseudognaphalium												Natural/Native		
22			white rabbit-tobacco	PDAST440C0	13	54970	70823	Pasadena	LAX	0	Dicots	1 mile	Presumed Extant	occurrence	N	19080815
			Southern California											Natural/Native		
23	Polygon	Anniella stebbinsi	legless lizard	ARACC01060	81	54970	110999	Pasadena	LAX	860	Reptiles	1 mile	Presumed Extant	occurrence	N	194109XX
														Natural/Native		
24	Polygon	Lasiurus cinereus	hoary bat	AMACC05032	55	54970	68814	Pasadena	LAX	0	Mammals	1 mile	Presumed Extant	occurrence	N	19450710
24	rotygon		noury but	/ /////////////////////////////////////	00	04070	00014		2/01	0		1 mile				10400710
		Horkelia cuneata												Natural/Native		
25	Polygon	var. puberula	mesa horkelia	PDROS0W045	34	54970	54970	Pasadena	LAX	0	Dicots	1 mile	Extirpated	occurrence	N	190304XX
26		Eumops perotis californicus	western mastiff bat	AMACD02011	67	54970	66206	Pasadena	LAX	040	Mammals	1 milo	Presumed Extant	Natural/Native occurrence	Ν	19410803
20	Polygon	cationicus		AMACD02011	07	54970	00390	rasauella	LAX	840	Mannats	1 mile	Flesuilleu Extailt	occurrence	N	19410603
		Lasthenia glabrata											Possibly	Natural/Native		
27	Polygon	ssp. coulteri	Coulter's goldfields	PDAST5L0A1	86	54970	81898	Pasadena	LAX	0	Dicots	1 mile	Extirpated	occurrence	N	18820502
	Dolugon	Athono quaiqularia	hurrowing oud		1001	E 4070	00054	Dooodono			Dirdo	1 milo	Dreaumed Extent	Natural/Native	N	10050417
28	Polygon	Athene cunicularia	burrowing owi	ABNSB10010	1831	54970	82954	Pasadena	LAX	0	Birds	1 mile	Presumed Extant	occurrence	N	18950417
		Bombus	American bumble											Natural/Native		
29			bee	IIHYM24260	157	54970	124350	Pasadena	LAX	880	Insects	1 mile	Presumed Extant	occurrence	N	19171027
		Calochortus	Plummer's mariposa-											Natural/Native		
30	Polygon		lily	PMLIL0D150	31	27707	683	Mt. Wilson	LAX	2200	Monocots	1 mile	Presumed Extant	occurrence	N	19180612
	Delever	Lasionycteris	a thur an la a tha ail la a th		10	00505	00000	Deservisions			Manager	4	Due come e d'Enternet	Natural/Native	N	40700000
31	Polygon	noctivagans	silver-haired bat	AMACC02010	49	68565	68929	Pasadena	LAX	0	Mammals	1 mile	Presumed Extant	occurrence	N	19780223
													Possibly	Natural/Native		
32	Polygon	Vireo bellii pusillus	least Bell's vireo	ABPBW01114	556	91981	93055	Los Angeles	LAX	500	Birds	1 mile	Extirpated	occurrence	N	18980615
														Natural/Native		
33	Polygon	Lasiurus cinereus	hoary bat	AMACC05032	59	54944	68818	El Monte	LAX	0	Mammals	1 mile	Presumed Extant	occurrence	N	19221128
		l la sloa B														
24	Polygon	Horkelia cuneata var. puberula	mesa horkelia	PDROS0W045	22	54944	5/0//	El Monte	LAX	100	Dicots	1 mile	Extirpated	Natural/Native	Ν	19110403
34	i otygoli	ναι. ρυστιιία	IIIE3a IIVINElla	1010300043		54544	54544		L744	400				occurrence	N	13110403
													Possibly	Natural/Native		
35			Swainson's hawk	ABNKC19070	2540	54944	91454	El Monte	LAX	375	Birds	1 mile	Extirpated	occurrence	N	18800410
		Bombus	American bumble		201	E 40 4 4	105550	El Monto		400	Incosts	1 milo	Drogumod Sytast	Natural/Native	Ν	10710017
36	Polygon	pensylvanicus	bee	IIHYM24260	221	54944	1722228	El Monte	LAX	400	Insects	1 mile	Presumed Extant	occurrence	Ν	19710917

		Dadaaahama	alandar barnad										Dessible			
37			slender-horned spineflower	PDPGN0V010	47	54944	121087	Fl Monte	LAX	400	Dicots	1 mile	Possibly Extirpated	Natural/Native occurrence	N	xxxxxxxx
	1 0195011				-17	0-10-1-1	12100/		2/01	400	Diooto	1 11110				
		Eumops perotis												Natural/Native		
38	Polygon	californicus	western mastiff bat	AMACD02011	56	66298	66383	Los Angeles	LAX	490	Mammals	1 mile	Presumed Extant	occurrence	Ν	19180723
		Arizona elegans	California glossy											Natural/Native		
39	Polygon	occidentalis	snake	ARADB01017	2	66298	104842	Los Angeles	LAX	490	Reptiles	1 mile	Presumed Extant	occurrence	N	18890412
40	Polygon	Horkelia cuneata var. puberula	mesa horkelia	PDROS0W045	27	54951	54051	Mt. Wilson	LAX	775	Dicots	1 mile	Extirpated	Natural/Native	N	19180429
40	Polygon			FDR0300043	27	54951	54951		LAX	775	DICUIS	THINE	Extripated	occurrence Natural/Native	N	19100429
41	Polygon	Lasiurus cinereus	hoary bat	AMACC05032	61	54951	68820	Mt. Wilson	LAX	0	Mammals	1 mile	Presumed Extant	occurrence	N	19280413
														Natural/Native		
42	Polygon	Antrozous pallidus	pallid bat	AMACC10010	196	54951	66659	Mt. Wilson	LAX	900	Mammals	1 mile	Presumed Extant	occurrence	N	19270224
		:														
40		Eumops perotis	western mestiff bet	AMACD02011	70	54951	66200	Mt. Wilson	LAX		Mammala	1 milo	Dreaumed Evtent	Natural/Native	N	19131012
43	Polygon	californicus	western mastiff bat	AMACD02011	70	54951	00399		LAX	0	Mammals	1 mile	Presumed Extant	occurrence	N	19131012
											Amphibian		Possibly	Natural/Native		
44	Polygon	Spea hammondii	western spadefoot	AAABF02020	1057	54951	116889	Mt. Wilson	LAX	775	-	1 mile	Extirpated	occurrence	N	191405XX
		· ·														
														Natural/Native		
45	Polygon	Bombus crotchii	Crotch's bumble bee	IIHYM24480	149	91994	98951	Pasadena	LAX	1000	Insects	1 mile	Presumed Extant	occurrence	Ν	19380630
16	Dolygon	Viroo bollii pusillus	loast Boll's viroo	ABPBW01114	562	91994	02067	Pasadena	LAX	620	Birds	1 milo	Possibly	Natural/Native	N	19110528
40	Polygon	Vireo bellii pusillus		ADPDVV01114	562	91994	93067	Fasauella	LAX	030	DIIUS	1 mile	Extirpated	occurrence	N	19110528
		Cladium												Natural/Native		
47	Polygon	californicum	California saw-grass	PMCYP04010	5	66531	70441	Mt. Wilson	LAX	1000	Monocots	1 mile	Extirpated	occurrence	N	18610103
														Natural/Native		
48	Polygon	Antrozous pallidus	pallid bat	AMACC10010	193	66531	66656	Mt. Wilson	LAX	780	Mammals	1 mile	Presumed Extant	occurrence	N	19300705
10		Horkelia cuneata var. puberula	mesa horkelia	PDROS0W045	28	41056	54052	Pasadena	LAX		Dicots	1 mile	Extirpated	Natural/Native	N	19480610
49	Fotygon			FDR0300043	20	41030	34932	rasauella	LAX	0	DICUIS	THINE	Extripated	occurrence	N	19480010
														Natural/Native		
50	Polygon	Bombus crotchii	Crotch's bumble bee	IIHYM24480	145	41056	98945	Pasadena	LAX	1500	Insects	1 mile	Presumed Extant	occurrence	N	19340505
			slender-horned					_					Possibly	Natural/Native		
51	Polygon	leptoceras	spineflower	PDPGN0V010	36	41056	41056	Pasadena	LAX	1800	Dicots	1 mile	Extirpated	occurrence	N	20030731
																1
		Pseudognaphalium												Natural/Native		
52	Polygon	leucocephalum	white rabbit-tobacco	PDAST440C0	48	41056	102718	Pasadena	LAX	0	Dicots	1 mile	Presumed Extant	occurrence	N	191709XX

		Glyptostoma											Possibly	Natural/Native		
5	3 Polygon	gabrielense	San Gabriel chestnut	IMGASB1010	22	B5933	118948	Los Angeles	LAX	582	Mollusks	1 mile	Extirpated	occurrence	N	194XXXXX
			Southern California											Natural/Native		
54	4 Polygon	Anniella stebbinsi	legless lizard	ARACC01060	65	A9127	110960	El Monte	LAX	473	Reptiles	1 mile	Presumed Extant	occurrence	Ν	19490601
			-													
		Bombus	American bumble											Natural/Native		
5	5 Polygon	pensylvanicus	bee	IIHYM24260	286	B9604	125833	South Gate	LAX	149	Insects	1 mile	Presumed Extant	occurrence	Ν	2006XXXX
		Polioptila														
		californica	coastal California										Possibly	Natural/Native		
5	6 Polygon	californica	gnatcatcher	ABPBJ08081	1007	B6195	119240	Mt. Wilson	LAX	1613	Birds	1 mile	Extirpated	occurrence	Ν	19031010
											Amphibian		Possibly	Natural/Native		
5	7 Polygon	Spea hammondii	western spadefoot	AAABF02020	1056	B3973	116888	Azusa	LAX	513	s	1 mile	Extirpated	occurrence	Ν	19310426
											Amphibian		Possibly	Natural/Native		
5	B Polygon	Spea hammondii	western spadefoot	AAABF02020	1051	B3957	116872	El Monte	LAX	207	s	1 mile	Extirpated	occurrence	Ν	19630930
		Phrynosoma												Natural/Native		
5	9 Polygon	blainvillii	coast horned lizard	ARACF12100	201	2110	28029	Condor Peak	LAX	3000	Reptiles	1 mile	Presumed Extant	occurrence	Ν	19720429
		Symphyotrichum											Possibly	Natural/Native		
6) Polygon	greatae	Greata's aster	PDASTE80U0	12	27701	58480	Los Angeles	LAX	0	Dicots	1 mile	Extirpated	occurrence	Ν	190207XX
		Horkelia cuneata												Natural/Native		
6	1 Polygon	var. puberula	mesa horkelia	PDROS0W045	23	27701	54945	Los Angeles	LAX	600	Dicots	1 mile	Extirpated	occurrence	Ν	190205XX
		Phrynosoma												Natural/Native		
6	2 Polygon	blainvillii	coast horned lizard	ARACF12100	128	15985	28076	Pasadena	LAX	2000	Reptiles	1 mile	Presumed Extant	occurrence	Ν	1911XXXX
														Natural/Native		
6	3 Polygon	Bombus crotchii	Crotch's bumble bee	IIHYM24480	234	15985	102754	Pasadena	LAX	2000	Insects	1 mile	Presumed Extant	occurrence	Ν	19740407
		Phrynosoma											Possibly	Natural/Native		
6	4 Polygon	blainvillii	coast horned lizard	ARACF12100	236	2164	27995	Los Angeles	LAX	500	Reptiles	1 mile	Extirpated	occurrence	Ν	197408XX
		Bombus	American bumble											Natural/Native		
6	5 Polygon	pensylvanicus	bee	IIHYM24260	162	2233	125373	Mt. Wilson	LAX	1200	Insects	1 mile	Presumed Extant	occurrence	Ν	19761027
														Natural/Native		
6	6 Polygon	Bombus crotchii	Crotch's bumble bee	IIHYM24480	151	2233	98953	Mt. Wilson	LAX	1500	Insects	1 mile	Presumed Extant	occurrence	Ν	197004XX
		Lepidium														
		virginicum var.	Robinson's pepper-											Natural/Native		
6	7 Polygon	robinsonii	grass	PDBRA1M114	155	2233	86321	Mt. Wilson	LAX	0	Dicots	1 mile	Presumed Extant	occurrence	N	1994XXXX
		Phrynosoma												Natural/Native		
6	B Polygon	blainvillii	coast horned lizard	ARACF12100	134	2233	28072	Mt. Wilson	LAX	2600	Reptiles	1 mile	Presumed Extant	occurrence	N	1969XXXX
		Phrynosoma											Possibly	Natural/Native		
6	9 Polygon	blainvillii	coast horned lizard	ARACF12100	49	2272	28120	El Monte	LAX	250	Reptiles	1 mile	Extirpated	occurrence	Ν	19540715
														Natural/Native		
7) Polygon	Antrozous pallidus	pallid bat	AMACC10010	197	34599	66660	El Monte	LAX	0	Mammals	1 mile	Presumed Extant	occurrence	N	19320415
		Polioptila														
		californica	coastal California										Possibly	Natural/Native		
7	1 Polygon	californica	gnatcatcher	ABPBJ08081	1015	34599	119268	El Monte	LAX	300	Birds	1 mile	Extirpated	occurrence	Ν	19061229

													Possibly	Natural/Native		
72	Polygon	Vireo bellii pusillus	least Bell's vireo	ABPBW01114	350	34599	87865 El Mont	e LAX	2	280 B	Birds	1 mile	Extirpated	occurrence	N	19230519
	,,,												·			
		Scutellaria														
		bolanderi ssp.	southern mountains										Possibly	Natural/Native		
73	Polygon	austromontana	skullcap	PDLAM1U0A1	16	34599	14693 El Mont	e LAX	(3)	300 C	Dicots	1 mile	Extirpated	occurrence	N	XXXXXXXX
		Cuscuta														
		obtusiflora var.												Natural/Native		
74	Polygon	glandulosa	Peruvian dodder	PDCUS01111	2	34599	84863 El Mont	e LAX	(0 [Dicots	1 mile	Presumed Extant	occurrence	N	XXXXXXXX
		Phrynosoma												Natural/Native		
75	Polygon	blainvillii	coast horned lizard	ARACF12100	71	2337	28113 Mt. Wil	son LAX	(26	600 R	Reptiles	1 mile	Presumed Extant	occurrence	N	19330803
		Lepidium														
76	Dolugon	virginicum var. robinsonii	Robinson's pepper-	PDBRA1M114	7	35095	168 Mt. Wil	son LAX			Dicots	1 mile	Presumed Extant	Natural/Native	NI	19280209
70	Polygon		grass	FDDRAIM114	/	30090	100 ML. WIL		201		JICUIS	THING		occurrence	N	19200209
													Possibly	Natural/Native		
77	Polygon	Phacelia stellaris	Brand's star phacelia	PDHYD0C510	1	26517	1567 El Mont	e LAX	3	300 C	Dicots	1 mile	Extirpated	occurrence	N	19350318
		Phrynosoma											Possibly	Natural/Native		
78	Polygon	blainvillii	coast horned lizard	ARACF12100	48	2495	28114 Baldwi	n Park LAX	(4)	180 R	Reptiles	1 mile	Extirpated	occurrence	N	19490917
		Coccyzus americanus	western yellow-billed									non-specific	Possibly	Natural/Native		
79	Polygon	occidentalis	cuckoo	ABNRB02022	73	25594	5430 El Mont	e LAX	2	275 B		area	Extirpated	occurrence	N	20110711
													·			
		Horkelia cuneata											Possibly	Natural/Native		
80	Polygon	var. puberula	mesa horkelia	PDROS0W045	29	54955	54955 Pasade	na LAX	(0 [Dicots	4/5 mile	Extirpated	occurrence	N	19270724
			Southern California											Natural/Native		
81	Polygon	Anniella stebbinsi	legless lizard	ARACC01060	89	A9173	111014 Pasade	na LAX	13	321 R	Reptiles	4/5 mile	Presumed Extant	occurrence	N	19620519
		Polioptila	-								-					
		californica	coastal California									non-specific		Natural/Native		
82	Polygon	californica	gnatcatcher	ABPBJ08081	23	2328	25121 Mt. Wil	son LAX	(5:	523 B	Birds	area	Extirpated	occurrence	N	19280510
83	Polygon	Open Engelmann Oak Woodland	Open Engelmann Oak Woodland	CTT71181CA	1	2303	15093 Mt. Wil	son LAX		sonly	haelbooM	specific area	Extirnated	Natural/Native occurrence	N	19780919
00	Totygon			CHITIGICA		2000	13033 Pit. Wit				voodand	specific area	Extripated	occurrence		15760515
		Dodecahema	slender-horned											Natural/Native		
84	Polygon	leptoceras	spineflower	PDPGN0V010	9	2351	21150 Mt. Wil	son LAX	(7	700 C	Dicots	3/5 mile	Extirpated	occurrence	N	19790426
OF	Polygon	Rana muscosa	southern mountain	AAABH01330	41	42580	42580 Mt. Wil	son LAX	,	A 0 s	mphibian	3/5 mile	Extirpated	Natural/Native	N	19330523
60	Polygon	Dodecahema	yellow-legged frog slender-horned	MANDI 101330	41	42380			\vdash	05	•	S/ J IIIILE		occurrence Natural/Native	N	1900023
86	Polygon	leptoceras	spineflower	PDPGN0V010	41	2129	101213 Pasade	na LAX	(11)		Dicots	3/5 mile	Presumed Extant	occurrence	N	19200430
														Ì		
		Onychomys	southern											Natural/Native		
87	Polygon	torridus ramona	grasshopper mouse	AMAFF06022	31	2129	58521 Pasade	na LAX	(10	N00 M	1ammals	3/5 mile	Presumed Extant	occurrence	N	19040911
		l la dealis service d											Descible	Nietuw=1/Ni=1*		
00	Polygon	Horkelia cuneata	mesa horkelia	PDROS0W045	30	2129	5/056 Bacada	na LAX	,		Dicots		Possibly Extirnated	Natural/Native	N	19010407
80	Polygon	var. puberula	mesanorkeud	17000000045	30	2129	54956 Pasade	iid LA/	`	UL	νισιδ	3/5 11118	Extirpated	occurrence	Ν	19010407

										1						
														Natural/Native		
89	Polygon	Berberis nevinii	Nevin's barberry	PDBER060A0	9	2129	21583	Pasadena	LAX	1000	Dicots	3/5 mile		occurrence	N	19270322
	1 0 0 9 8 0 11						21000		2, 0 (1000						102/0022
			Southern California											Natural/Native		
90	Polygon		legless lizard	ARACC01060	78	A9157	110996	Pasadena	LAX	1400	Reptiles	3/5 mile	Presumed Extant	occurrence	Ν	19420705
	,,		0													
		Southern	Southern Sycamore													
		Sycamore Alder	Alder Riparian											Natural/Native		
91	Polygon	Riparian Woodland	Woodland	CTT62400CA	53	2413	15500	Azusa	LAX	1720	Riparian	specific area	Presumed Extant	occurrence	N	19780919
		Southern	Southern Sycamore													
		Sycamore Alder	Alder Riparian											Natural/Native		
92	Polygon	Riparian Woodland	Woodland	CTT62400CA	60	2356	15495	Mt. Wilson	LAX	2000	Riparian	specific area	Presumed Extant	occurrence	Ν	19780919
												non-specific		Natural/Native		
93	Polygon	Vireo bellii pusillus	least Bell's vireo	ABPBW01114	148	20301	23976	El Monte	LAX	200	Birds	area	Presumed Extant	occurrence	Ν	20110909
		Polioptila														
			coastal California											Natural/Native		
94	Polygon	californica	gnatcatcher	ABPBJ08081	869	71267	72171	El Monte	LAX	362	Birds	specific area	Presumed Extant	occurrence	N	20160226
			Southern Sycamore													
		-	Alder Riparian											Natural/Native		
95	Polygon	Riparian Woodland	Woodland	CTT62400CA	55	2457	15499	Azusa	LAX	1920	Riparian	specific area	Presumed Extant	occurrence	N	19780919
		Riversidian Alluvial	Diversidien Allunial											Notural (Notivo		
00				OTTOOTOO	1	0447	00000	Baldwin Park		500	Corrub	ana aifia araa	Presumed Extant	Natural/Native	N	10050000
96	Polygon	Fan Sage Scrub Southern Coast	Fan Sage Scrub	CTT32720CA		2447	23223	Baluwin Park	LAX	500	Scrub	specific area	Presumed Extant	occurrence	N	19850923
			Southern Coast Live											Natural/Native		
07	Polygon	-		CTT61310CA	80	2096	15062	Pasadena	LAX	1120	Riparian	specific area	Extirpated		N	19780919
97	Polygon	Forest	Oak Riparian Forest	CTIOTSTOCK	00	2090	10903	า องอันปีได้		1120	Πιματιατί	specific died		occurrence	N	19/00918
			southern mountain								Amnhibian	non-specific		Natural/Native		
QR	Polygon		yellow-legged frog	AAABH01330	51	80238	42619	Mt. Wilson	LAX		S		Extirpated	occurrence	N	193010XX
	1 0096011		Jetter tegged nog		- 51	00200	42013									100010//
		Pseudognaphalium										non-specific		Natural/Native		
99	Polygon	÷ .	white rabbit-tobacco	PDAST440C0	12	80238	70820	Mt. Wilson	LAX	0	Dicots	area	Presumed Extant	occurrence	N	19291020
		Pelazoneuron								† Ť	2.0000					
		puberulum var.										non-specific		Natural/Native		
100	Polygon		Sonoran maiden fern	PPTHE05192	17	80238	81215	Mt. Wilson	LAX	0	Ferns	area	Presumed Extant	occurrence	N	1907XXXX
	-70-11				<u> </u>					Ť					1	
		Glyptostoma										non-specific		Natural/Native		
101			San Gabriel chestnut	IMGASB1010	16	B5920	118933	Pasadena	LAX	1561	Mollusks	-		occurrence	N	192306XX
	,0-										-					
		Southern	Southern Sycamore													
			Alder Riparian											Natural/Native		
102	Polygon	Riparian Woodland	-	CTT62400CA	58	2239	15496	Mt. Wilson	LAX	1920	Riparian	specific area	Presumed Extant	occurrence	Ν	19780919
							-	1			ı ·	•				

		Horkelia cuneata												Natural/Native		
103			mesa horkelia	PDROS0W045	26	98665	54950	Mt. Wilson	LAX	1200	Dicots	2/5 mile	Presumed Extant	occurrence	N	19380305
											Amphibian		Possibly	Natural/Native		
104	Polygon	Spea hammondii	western spadefoot	AAABF02020	1367	B5215	118164	Mt. Wilson	LAX	1218		2/5 mile	Extirpated	occurrence	N	19230408
			southern mountain								Amphibian			Natural/Native		
105	Polygon	Rana muscosa		AAABH01330	42	42582	42582	Mt. Wilson	LAX	800	-	2/5 mile	Extirpated	occurrence	N	19080425
		Chorizanthe parryi												Natural/Native		
106	Polygon	var. parryi	Parry's spineflower	PDPGN040J2	37	42077	42077	Pasadena	LAX	1250	Dicots	2/5 mile	Presumed Extant	occurrence	N	19190521
														Natural/Native		
107	Polygon	Vireo bellii pusillus	least Bell's vireo	ABPBW01114	348	86897	87861	Pasadena	LAX	1030	Birds	2/5 mile	Presumed Extant	occurrence	N	20130709
														Natural/Native		
108	Polygon	Galium grande	San Gabriel bedstraw	PDRUB0N0V0	3	2402	17287	Azusa	LAX	1400	Dicots	2/5 mile	Presumed Extant	occurrence	N	19790424
109		Chorizanthe parryi var. parryi	Parry's spineflower	PDPGN040J2	94	72616	73499	Δτιιςa	LAX	550	Dicots	2/5 mile	Presumed Extant	Natural/Native occurrence	N	19860407
100	rotygon	vui: puiryi				72010	70400	772434		000	Dicots	2/0 11110				10000407
110		Aspidoscelis tigris stejnegeri	coastal whiptail	ARACJ02143	75	56014	56038	Baldwin Park	LAX	440	Reptiles	2/5 mile	Presumed Extant	Natural/Native occurrence	N	20010712
110	Totygon	Stejnegen		ANACJ02143	/3	50014	50050	Datawiiri ark		440	neptites	2/5/11110				20010712
111		Phrynosoma blainvillii	coast horned lizard	ARACF12100	521	56014	56025	Baldwin Park	LAX	440	Pontiloc	2/5 mile	Presumed Extant	Natural/Native	N	20010712
	Polygon	DIGITIVILLI	coast nomed lizard	ARACFIZIUU	521	56014	56035	Datuwiii Palk	LAX	440	Reptiles	2/5 mile	Plesuilleu Extailt	occurrence	N	20010712
110	Delaster				100	50044	50000	Deleksin Devis			Divela	0/5		Natural/Native		00010710
112	Polygon	Icteria virens	yellow-breasted chat	ABPBX24010	100	56014	56033	Baldwin Park	LAX	440	Birds	2/5 mile	Presumed Extant	occurrence	N	20010712
		Lepus californicus	U U											Natural/Native		
113	Polygon	bennettii	tailed jackrabbit	AMAEB03051	47	56014	56039	Baldwin Park	LAX	440	Mammals	2/5 mile	Presumed Extant	occurrence	N	20010712
														Natural/Native		
114	Polygon	Accipiter cooperii	Cooper's hawk	ABNKC12040	94	56014	56034	Baldwin Park	LAX	440	Birds	2/5 mile	Presumed Extant	occurrence	N	20010712
		Chorizanthe parryi												Natural/Native		
115	Polygon	var. parryi	Parry's spineflower	PDPGN040J2	130	91732	92813	Pasadena	LAX	0	Dicots	2/5 mile	Presumed Extant	occurrence	N	XXXXXXXX
		Sidalcea	salt spring											Natural/Native		
116	Polygon	neomexicana	checkerbloom	PDMAL110J0	28	91732	105340	Pasadena	LAX	0	Dicots	2/5 mile	Presumed Extant	occurrence	N	XXXXXXXX
117			Plummer's mariposa-	PMLIL0D150	38	27696	00607	Pasadena	LAX	000	Monocots	2/5 mile	Possibly	Natural/Native	Ν	19130615
	Polygon	plummerae	lily		38	27090	22037	rasauelia	LAA	800			Extirpated	occurrence	N	19130012
		Centromadia parryi				05000			1 4 14		Disat	0./5	Descurrent	Natural/Native		10040704
118	Polygon	ssp. australis	southern tarplant	PDAST4R0P4	29	35369	7744	South Gate	LAX	60	Dicots	2/5 mile	Presumed Extant	occurrence	Ν	19310731

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		Centromadia parryi											Possibly	Natural/Native		
119	Polygon		southern tarplant	PDAST4R0P4	26	35391	29323	Pasadena	LAX	1150	Dicots		Extirpated	occurrence	N	19971019
		- ·	· · ·													
			Southern Sycamore													
		-	Alder Riparian											Natural/Native		
120	Polygon	Riparian Woodland	Woodland	CTT62400CA	59	2318	15494	Mt. Wilson	LAX	2280	Riparian	specific area	Presumed Extant	occurrence	N	19780919
		Divorcidion Alluvia	Diversidies Alluviel											Natural/Native		
121		Riversidian Alluvial Fan Sage Scrub	Fan Sage Scrub	CTT32720CA	7	2340	23018	Mt. Wilson	LAX	1180	Scrub	specific area	Extirnated	occurrence	N	1980XXXX
121	lotygon			011327200A	/	2040	23010			1100	Jerub		Extripated	occurrence		1300/////
			southern mountain								Amphibian	non-specific		Natural/Native		
122	Polygon	Rana muscosa	yellow-legged frog	AAABH01330	52	42620	42620	Mt. Wilson	LAX	0	S	area	Extirpated	occurrence	N	19590720
		Pelazoneuron														
		puberulum var.										non-specific		Natural/Native		
123	Polygon	sonorense	Sonoran maiden fern	PPTHE05192	7	42620	1902	Mt. Wilson	LAX	0	Ferns	area	Presumed Extant	occurrence	N	19301211
												non-specific		Natural/Native		
124	Polygon	Lasiurus cinereus	hoary bat	AMACC05032	60	42620	68819	Mt. Wilson	LAX	0	Mammals		Presumed Extant	occurrence	N	19480208
		Southern	Southern Sycamore													
		Sycamore Alder	Alder Riparian											Natural/Native		
125	Polygon	Riparian Woodland	Woodland	CTT62400CA	73	2057	15483	Pasadena	LAX	2400	Riparian	specific area	Presumed Extant	occurrence	N	19780919
		D	5													
100		Riversidian Alluvial		CTT32720CA	13	2390	23179	A7000	LAX	000	Scrub	anagifia arag	Evtirpotod	Natural/Native	N	19780919
120	Polygon	Fan Sage Scrub	Fan Sage Scrub	C1132720CA	13	2390	23179	Azusa	LAX	800	Sciub	specific area	Extirpated	occurrence	N	19/80919
			southern mountain								Amphibian	non-specific	Possibly	Natural/Native		
127	Polygon	Rana muscosa		AAABH01330	81	42943	42943	Azusa	LAX				Extirpated	occurrence	N	19320306
		Glyptostoma										non-specific		Natural/Native		
128	Polygon	gabrielense	San Gabriel chestnut	IMGASB1010	10	42943	118923	Azusa	LAX	2000	Mollusks	area	Presumed Extant	occurrence	N	19600403
		Southern	Southern Sycamore													
			Alder Riparian											Natural/Native		
129	Polygon	Riparian Woodland	-	CTT62400CA	54	2448	15501	Azusa	LAX	2000	Riparian	specific area	Presumed Extant	occurrence	N	19780919
		· ·														
		Bombus	American bumble									non-specific		Natural/Native		
130	Polygon	pensylvanicus	bee	IIHYM24260	228	B9354	125573	El Monte	LAX	217	Insects	area	Presumed Extant	occurrence	N	20190703
			Southern California									non-specific		Natural/Native		
131	Polygon	Anniella stebbinsi	legless lizard	ARACC01060	93	A9179	111019	Mt. Wilson	LAX	540	Reptiles		Presumed Extant	occurrence	N	19610126
101			100.000 112010				111010		_, ((540						10010120
		Southern	Southern Sycamore													
			Alder Riparian											Natural/Native		
132	Polygon	Riparian Woodland	Woodland	CTT62400CA	68	2083	15486	Pasadena	LAX	920	Riparian	specific area	Extirpated	occurrence	Ν	19780919
100	Doluzer	Glyptostoma	Con Cohriel at a train		4 -	DE010	110000	Dooodor -		1704	Mollusta	non-specific		Natural/Native	N	10444440
133	Polygon	gabrielense	San Gabriel chestnut	INGASET010	15	B5919	118935	Pasadena	LAX	1/34	Mollusks	area	Presumed Extant	occurrence	N	19411113
			Southern California									non-specific		Natural/Native		
134	Polygon		legless lizard	ARACC01060	83	A9162	111001	Pasadena	LAX	1908	Reptiles		Presumed Extant	occurrence	N	197606XX
L	701		~						1			•			<u> </u>	

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		Symphyotrichum										non-specific		Natural/Native		
135		greatae	Greata's aster	PDASTE80U0	17	58461	58497	Pasadena	LAX	0	Dicots		Presumed Extant	occurrence	Ν	19170923
		8.00.00														
		Southern	Southern Sycamore													
		Sycamore Alder	Alder Riparian											Natural/Native		
136	Polygon	Riparian Woodland	Woodland	CTT62400CA	57	2215	15498	Mt. Wilson	LAX	2600	Riparian	specific area	Presumed Extant	occurrence	Ν	19780919
		Symphyotrichum										non-specific		Natural/Native		
137	Polygon	greatae	Greata's aster	PDASTE80U0	4	58407	58443	Azusa	LAX	0	Dicots	area	Presumed Extant	occurrence	Ν	19150906
100		Centromadia parryi		PDAST4R0P4	00	07107	00004	Deldusin Derle			Dianta	non-specific	Due europe e d'Europe	Natural/Native	N	10000000
138	Polygon	ssp. australis	southern tarplant	PDA514R0P4	96	97137	98384	Baldwin Park	LAX	0	Dicots	area	Presumed Extant	occurrence	N	19200622
		Pelazoneuron														
		puberulum var.										non-specific		Natural/Native		
139		sonorense	Sonoran maiden fern	PPTHE05192	2	28066	10058	Azusa	LAX	1700	Ferns	area	Presumed Extant	occurrence	N	20160609
	1 0098011					20000	10000	712000	2, 0 (2/00						20100000
			Southern California									non-specific		Natural/Native		
140	Polygon	Anniella stebbinsi	legless lizard	ARACC01060	90	A9175	111016	Mt. Wilson	LAX	1065	Reptiles	area	Presumed Extant	occurrence	Ν	19230520
		Symphyotrichum										non-specific		Natural/Native		
141	Polygon	greatae	Greata's aster	PDASTE80U0	28	58672	58708	Condor Peak	LAX	0	Dicots	area	Presumed Extant	occurrence	Ν	19310925
		Southern Coast														
		Live Oak Riparian	Southern Coast Live											Natural/Native		
142	Polygon	Forest	Oak Riparian Forest	CTT61310CA	63	2418	15976	Azusa	LAX	1240	Riparian	specific area	Presumed Extant	occurrence	Ν	19780919
			Southern Sycamore													
1.40		-	Alder Riparian	0770040004	110	0070	15 4 4 4	Decedence		0100	Dimension		Due europe e d'Europe	Natural/Native	N	10700010
143	Polygon	Riparian Woodland	woodland	CTT62400CA	113	2072	15444	Pasadena	LAX	2120	Riparian	specific area	Presumed Extant	occurrence	N	19780919
														Natural/Native		
144	Polygon	Vireo bellii pusillus	least Bell's vireo	ABPBW01114	271	91976	56030	Baldwin Park	LAX	440	Birds	specific area	Presumed Extant	occurrence	Ν	20010712
	rotygon	vireo betti pusittus			2/1	01070	00000	Dutuwiiri unk	L/ V(0	Dirus					20010712
		Polioptila														
		californica	coastal California											Natural/Native		
145	Polygon	californica	gnatcatcher	ABPBJ08081	962	B2190	114105	El Monte	LAX	390	Birds	specific area	Presumed Extant	occurrence	Ν	20170629
		Southern Coast														
		Live Oak Riparian	Southern Coast Live											Natural/Native		
146	Polygon	Forest	Oak Riparian Forest	CTT61310CA	71	2290	15971	Mt. Wilson	LAX	1400	Riparian	specific area	Presumed Extant	occurrence	Ν	19780919
		Southern Coast														
	_ .	Live Oak Riparian	Southern Coast Live			_					_			Natural/Native		
147	Polygon	Forest	Oak Riparian Forest	CTT61310CA	68	2259	15973	Mt. Wilson	LAX	1760	Riparian	specific area	Presumed Extant	occurrence	Ν	19780919
		Domburg	Amoriacia burghti									non en -: ::				
140			American bumble		100	B0100	105074	Mt Wilcon		E 0 1	Incocto	non-specific	Procumod Extent	Natural/Native	N	2020005
148	Polygon	pensylvanicus	bee	IIHYM24260	201	B9180	125374	Mt. Wilson	LAX	531	Insects	area	Presumed Extant	occurrence	N	20200905
		Dudleya cymosa	San Gabriel River											Natural/Native		
149			dudleya	PDCRA040A8	1	28158	6509	Azusa	LAX	1200	Dicots	specific area	Presumed Extant	occurrence	Ν	20150625
L		55p. 0.0011010			1	20100	0000	. 2000		1-200	210010	Speeine uieu		00001101100		20100020

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		Southern	Southern Sycamore													
			Alder Riparian											Natural/Native		
150	Polygon	Riparian Woodland	Woodland	CTT62400CA	62	2261	15491	Mt. Wilson	LAX	1040	Riparian	specific area	Extirpated	occurrence	N	19780919
		Horkelia cuneata												Natural/Native		
151	Polygon	var. puberula	mesa horkelia	PDROS0W045	15	54932	54932	Baldwin Park	LAX	500	Dicots	1/5 mile	Presumed Extant	occurrence	N	19920513
			Southern California											Natural/Native		
152	Polygon		legless lizard	ARACC01060	399	B1670	113584	Pasadena	LAX	826	Reptiles	1/5 mile	Presumed Extant	occurrence	N	20160621
102	1 0 0 8 0 11		1081000 112010			51070	110001		2, 0 (020	hopatoo	270 11110				20100021
		Ribes divaricatum											Possibly	Natural/Native		
153	Polygon	var. parishii	Parish's gooseberry	PDGRO020F3	7	A3211	104838	El Monte	LAX	250	Dicots	1/5 mile	Extirpated	occurrence	Ν	19510512
		Horkelia cuneata												Natural/Native		
154	Polygon	•	mesa horkelia	PDROS0W045	73	98742	100215	Pasadena	LAX	1900	Dicots	1/5 mile		occurrence	N	19670616
455	Deluren	Eumops perotis			107	00407	00505	Decedere			Mananala	1 / [Natural/Native		10700010
155	Polygon	californicus	western mastiff bat	AMACD02011	167	66427	66525	Pasadena	LAX	0	Mammals	1/5 mile	Presumed Extant	occurrence	N	19720213
		Calochortus	Plummer's mariposa-											Natural/Native		
156	Polygon		•	PMLIL0D150	29	27708	682	Mt. Wilson	LAX	700	Monocots	1/5 mile		occurrence	N	19600528
											Amphibian			Natural/Native		
157	Polygon	Taricha torosa	Coast Range newt	AAAAF02032	10	42566	52436	Pasadena	LAX	1300	S	1/5 mile	Presumed Extant	occurrence	Ν	20030528
450	Daharan		southern mountain		07	40500	40500	Deserves			Amphibian	4 / 5	-	Natural/Native		000000000
158	Polygon	Rana muscosa Pelazoneuron	yellow-legged frog	AAABH01330	37	42566	42566	Pasadena	LAX	1240	S	1/5 mile	Extirpated	occurrence	N	2009XXXX
		puberulum var.												Natural/Native		
159	Polygon	-	Sonoran maiden fern	PPTHE05192	26	A7029	108828	Pasadena	LAX	1400	Ferns	1/5 mile		occurrence	N	19670402
100	1 0 0 8 0 11					/ // 020	100020		2, 0 (1.00		270 11110				10070102
			Southern California											Natural/Native		
160	Polygon	Anniella stebbinsi	legless lizard	ARACC01060	82	A9161	111000	Pasadena	LAX	1504	Reptiles	1/5 mile	Presumed Extant	occurrence	Ν	19480718
1																
		Glyptostoma			_	DEGGG	4400			0075				Natural/Native		00100775
161	Polygon	gabrielense	San Gabriel chestnut	IMGASB1010	7	B5906	118918	Mt. Wilson	LAX	2259	Mollusks	1/5 mile	Presumed Extant	occurrence	N	20180527
1																
														Natural/Native		
162	Polygon	Berberis nevinii	Nevin's barberry	PDBER060A0	8	2141	21581	Pasadena	LAX	1000	Dicots	1/5 mile	Presumed Extant	occurrence	N	19610325
											2.0000					
													Possibly	Natural/Native		
163	Polygon	Emys marmorata	western pond turtle	ARAAD02030	905	2165	28192	Pasadena	LAX	2000	Reptiles	1/5 mile	Extirpated	occurrence	N	1987XXXX
		Helianthus nuttallii	0											Natural/Native		
164	Polygon	ssp. parishii	sunflower	PDAST4N102	2	2183	16793	Los Angeles	LAX	700	Dicots	1/5 mile	Extirpated	occurrence	Ν	190109XX

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													Possibly	Natural/Native		
165	Polygon	Emys marmorata	western pond turtle	ARAAD02030	923	2217	28182	El Monte	LAX	380	Reptiles		Extirpated	occurrence	N	1987XXXX
105	Fotygon	Linys mannorata		ANAAD02030	525	2217	20102	Lthonte	LAA	300	neptites	1/5 11116	Extripated	occurrence		13077777
													Possibly	Natural/Native		
166	Polygon	Emys marmorata	western pond turtle	ARAAD02030	837	2268	13598	El Monte	LAX	220	Reptiles		Extirpated	occurrence	N	1987XXXX
100	rotygon	Enrysmannorata		71100 (B02000	007	2200	10000			220	neptites	1/0 11110	Extriputed			10077000
		Open Engelmann	Open Engelmann											Natural/Native		
167			Oak Woodland	CTT71181CA	2	2295	28768	Mt. Wilson	LAX	560	Woodland	1/5 mile	Extirpated	occurrence	N	19780919
														Natural/Native		
168	Polygon	Emys marmorata	western pond turtle	ARAAD02030	921	2314	28187	El Monte	LAX	0	Reptiles	1/5 mile	Presumed Extant	occurrence	N	1987XXXX
													Possibly	Natural/Native		
169	Polygon	Emys marmorata	western pond turtle	ARAAD02030	922	2375	28183	El Monte	LAX	0	Reptiles	1/5 mile	Extirpated	occurrence	N	1987XXXX
														Natural/Native		
170	Polygon	Vireo bellii pusillus	least Bell's vireo	ABPBW01114	114	2460	12961	Baldwin Park	LAX	440	Birds	1/5 mile	Presumed Extant	occurrence	N	1984XXXX
														Natural/Native		
171	Polygon	Vireo bellii pusillus	least Bell's vireo	ABPBW01114	112	2462	24966	Azusa	LAX	760	Birds	1/5 mile	Presumed Extant	occurrence	N	1978XXXX
		Southern Coast														
		Live Oak Riparian	Southern Coast Live											Natural/Native		
172	Polygon	Forest	Oak Riparian Forest	CTT61310CA	72	2373	15969	Mt. Wilson	LAX	1120	Riparian	specific area	Presumed Extant	occurrence	Ν	19780919
			San Gabriel											Natural/Native		
173	Polygon	Dudleya densiflora	Mountains dudleya	PDCRA040B0	2	2468	19726	Azusa	LAX	1600	Dicots	specific area	Presumed Extant	occurrence	N	201305XX
			Southern California									non-specific		Natural/Native		
174	Polygon	Anniella stebbinsi	legless lizard	ARACC01060	67	A9130	110964	Pasadena	LAX	941	Reptiles	area	Presumed Extant	occurrence	N	19040201
		Riversidian Alluvial												Natural/Native		
175	Polygon	Fan Sage Scrub	Fan Sage Scrub	CTT32720CA	8	2235	22836	Mt. Wilson	LAX	1040	Scrub	specific area	Presumed Extant	occurrence	N	19780919
																
		Riversidian Alluvial		ottootooto	_		000	NAL 100						Natural/Native		40700000
176	Polygon	Fan Sage Scrub	Fan Sage Scrub	CTT32720CA	9	2322	22951	Mt. Wilson	LAX	680	Scrub	specific area	Extirpated	occurrence	N	1978XXXX
		Daliant'i -														
		Polioptila										non:-		Noture		
4 7 7			coastal California		000	50404	50404	El Monte		000	Dirdo	non-specific	Droot man of Estates	Natural/Native		00100001
1/7	Polygon	californica	gnatcatcher	ABPBJ08081	823	53461	53461	El Monte	LAX	223	Birds	area	Presumed Extant	occurrence	N	20180201
		Southorn	Couthorn Ouosesse													
			Southern Sycamore											Natural /Nation		
170		-	Alder Riparian	OTTERADOOA	01	0000	1 = 400	Mt Wilcon		1000	Dinorian	oposifia are -	Drocumed Extent	Natural/Native	N	10700040
1/8		Riparian Woodland Southern Coast	vvooutallu	CTT62400CA	61	2203	15493	Mt. Wilson	LAX	1970	Riparian	specific area	Presumed Extant	occurrence	N	19780919
			Southern Coast Live											Natural/Native		
170		•		CTT61310CA	67	2240	11025	Mt. Wilson	LAX	060	Rinarian	specific area	Presumed Extant		Ν	10700010
1/9	Polygon	FUIESL	Oak Riparian Forest	CII01310CA	67	2240	11032	MIL WILSON	LAX	900	Riparian	specific area	Fiesumed Extant	occurrence	Ν	19780919

										[
														Natural/Native		
180	Polygon	Vireo bellii pusillus	least Bell's vireo	ABPBW01114	565	92021	93093	Azusa	LAX	580	Birds	specific area	Presumed Extant	occurrence	Ν	20110728
		Symphyotrichum										non-specific		Natural/Native		
181	Polygon	greatae	Greata's aster	PDASTE80U0	15	58454	58490	Mt. Wilson	LAX	2400	Dicots	area	Presumed Extant	occurrence	Ν	19181016
		Southern Coast														
		Live Oak Riparian	Southern Coast Live											Natural/Native		
182	Polygon	Forest	Oak Riparian Forest	CTT61310CA	70	2283	15972	Mt. Wilson	LAX	1960	Riparian	specific area	Presumed Extant	occurrence	N	19780919
		Southern Coast	Quantle and Quantal inc													
100	Dolugon	Live Oak Riparian	Southern Coast Live	OTTC121004	70	0077	15070	Mt Mileen		000	Dinarian	ana aifia araa	Evitimented	Natural/Native	N	10700010
183	Polygon	Forest	Oak Riparian Forest	CTT61310CA	73	2377	15970	Mt. Wilson	LAX	800	Riparian	specific area	Extirpated	occurrence	N	19780919
		Dodecahema	slender-horned									non-specific		Natural/Native		
184	Polygon	leptoceras	spineflower	PDPGN0V010	8	2206	21151	Mt. Wilson	LAX	1640	Dicots	-	Extirpated	occurrence	N	19790428
104	10095011		opinientower		0	2200	21101			1040	Dicoto		Extriputed			10700420
		Southern	Southern Sycamore													
		Sycamore Alder	Alder Riparian											Natural/Native		
185	Polygon	Riparian Woodland	-	CTT62400CA	112	2035	15446	Pasadena	LAX	2720	Riparian	specific area	Presumed Extant	occurrence	Ν	19780919
		Pelazoneuron														
		puberulum var.										non-specific		Natural/Native		
186	Polygon	sonorense	Sonoran maiden fern	PPTHE05192	16	80227	81214	Azusa	LAX	1100	Ferns	area	Presumed Extant	occurrence	Ν	19710522
		Southern Coast														
		Live Oak Riparian	Southern Coast Live											Natural/Native		
187	Polygon	Forest	Oak Riparian Forest	CTT61310CA	64	2440	15977	Azusa	LAX	1040	Riparian	specific area	Presumed Extant	occurrence	Ν	19780919
												non-specific		Natural/Native		
188	Polygon	Lasiurus frantzii	western red bat	AMACC05080	120	A0560	102118	Mt. Wilson	LAX	1163	Mammals	area	Presumed Extant	occurrence	Ν	20150922
		Bombus	American bumble									non-specific		Natural/Native		
189	Polygon	pensylvanicus	bee	IIHYM24260	227	B9353	125572	El Monte	LAX	300	Insects	area	Presumed Extant	occurrence	N	20220707
		Couthors	Counth over Original						1							
		Southern	Southern Sycamore											Notural/Nati		
100	Polygon	Sycamore Alder Riparian Woodland	Alder Riparian Woodland	CTT62400CA	136	2027	16405	Condor Book	1 ^ V	2020	Riparian	specific cros	Presumed Extant	Natural/Native	Ν	19780919
190	Polygon	Southern Coast	Woodland	GT102400CA	130	2027	10420	Condor Peak	LAX	2920	Riparian	specific area	Fiesumeu Extânt	occurrence	N	19/00918
		Live Oak Riparian	Southern Coast Live											Natural/Native		
101	Polygon	Forest		CTT61310CA	81	2046	15962	Pasadena	LAX	2280	Riparian	specific area	Presumed Extant	occurrence	N	19780919
131	1 OUSOII	Southern Coast		SHOTOTOCK	01	2040	10002			2200					1 1	13/00313
		Live Oak Riparian	Southern Coast Live											Natural/Native		
192	Polygon	Forest		CTT61310CA	74	2316	15968	Mt. Wilson	LAX	960	Riparian	specific area	Extirpated	occurrence	N	19780919
	78.00	Southern Coast				0							10			
		Live Oak Riparian	Southern Coast Live											Natural/Native		
193	Polygon	Forest		CTT61310CA	76	2117	13412	Pasadena	LAX	1100	Riparian	specific area	Extirpated	occurrence	N	19780919
		Southern	Southern Sycamore													
		Sycamore Alder	Alder Riparian											Natural/Native		
194	Polygon	Riparian Woodland	Woodland	CTT62400CA	72	2054	15482	Pasadena	LAX	1200	Riparian	specific area	Extirpated	occurrence	Ν	19780919

			San Gabriel											Natural/Native		
195	Polygon	Dudleya densiflora	Mountains dudleya	PDCRA040B0	1	2470	19725	Azusa	LAX	1000	Dicots	specific area	Presumed Extant	occurrence	N	1989XXXX
		Southern Coast	Couthorn Coost Live											Natural/Nativo		
196			Southern Coast Live Oak Riparian Forest	CTT61310CA	66	2236	15974	Mt. Wilson	LAX	1160	Riparian	specific area		Natural/Native occurrence	N	19780919
100	1 0198011		ournpulation	011010100/		2200	10074		2,00	1100	Tipunun					10,00010
		Symphyotrichum										non-specific		Natural/Native		
197	Polygon	greatae	Greata's aster	PDASTE80U0	23	58658	58694	Azusa	LAX	1100	Dicots	area	Presumed Extant	occurrence	N	19320930
														Natural/Native		
198	Polygon	Bombus crotchii	Crotch's bumble bee	IIHYM24480	340	B6431	119490	Mt. Wilson	LAX	519	Insects	specific area		occurrence	N	20200802
		Southern Coast														
100		•	Southern Coast Live Oak Riparian Forest	CTT61310CA	99	2112	150/18	Pasadena	LAX	1280	Riparian	specific area		Natural/Native occurrence	N	19780919
155		Southern Coast	Oakhipanani olest	011010100A		2112	10040	1 43446114		1200	Пранан			occurrence		13700313
		•	Southern Coast Live											Natural/Native		
200	Polygon		Oak Riparian Forest	CTT61310CA	65	2229	15975	Mt. Wilson	LAX	1200	Riparian	specific area	Presumed Extant	occurrence	N	19780919
		Polioptila californica	coastal California											Natural/Native		
201	Polygon			ABPBJ08081	1009	B6196	119242	Azusa	LAX	553	Birds	specific area	Presumed Extant	occurrence	N	20100403
		Rhinichthys	Santa Ana speckled											Natural/Native		
202	Polygon	osculus ssp. 8	dace	AFCJB3705K	13	61991	62027	Azusa	LAX	866	Fish	specific area	Presumed Extant	occurrence	N	20020213
		Corynorhinus	Townsend's big-											Natural/Native		
203		-	eared bat	AMACC08010	640	A0797	102355	Mt. Wilson	LAX	1276	Mammals	1/10 mile	Presumed Extant	occurrence	N	20150922
204		Glyptostoma gabrielense	San Gabriel chestnut		2	B5898	110010	Mt. Wilson	LAX	1202	Mollusks	1/10 mile		Natural/Native occurrence	Ν	19461202
204	Fotygon	gabiletelise	San Gabrier chesthut	INGASBIUIU	3	00090	110910		LAX	1292	Mollusks	1/10/11116		occurrence	N	19401202
			Southern California											Natural/Native		
205	Polygon	Anniella stebbinsi	legless lizard	ARACC01060	400	B1672	113586	Pasadena	LAX	2217	Reptiles	1/10 mile	Presumed Extant	occurrence	N	20181003
			Southern California											Natural/Native		
206	Polygon			ARACC01060	92	A9178	111018	Mt. Wilson	LAX	913	Reptiles	1/10 mile		occurrence	N	19620218
207	Dolugon		Southern California	ARACC01060	206	B1662	112576	Mt. Wilson	LAX	000	Dontiloo	1/10 mile		Natural/Native	NI	20180612
207	Polygon		legless lizard	ARACCUIUOU	390	D1002	113576		LAX	909	Reptiles	1/10 mile		occurrence	N	20180012
			Southern California											Natural/Native		
208	Polygon		legless lizard	ARACC01060	397	B1666	113579	Pasadena	LAX	1675	Reptiles	1/10 mile	Presumed Extant	occurrence	Ν	20170107
		Lepidium virginicum var.	Robinson's pepper-											Natural/Native		
209		0	grass	PDBRA1M114	153	85295	86319	Azusa	LAX	500	Dicots	1/10 mile	Presumed Extant	occurrence	N	19971231
010	Polygon	Anniella stebbinsi	Southern California legless lizard	ARACC01060	200	B1668	112500	Pasadena	LAX	1140	Reptiles	1/10 mile		Natural/Native	N	20170528
	rotygull		ເຮຽເຮວວ ແຂ່ໄປ		398	0000	113382	i asautiid		1140	nepules	TV TO HIIIG	I IESUIIIEU EXIdIII	occurrence	N	201/0328
		Bombus	American bumble											Natural/Native		
211	Polygon	pensylvanicus	bee	IIHYM24260	312	B9858	127083	Los Angeles	LAX	473	Insects	1/10 mile	Presumed Extant	occurrence	Ν	20220724

								[r				
		Bombus	American bumble											Natural/Native		
212			bee	IIHYM24260	223	B9343	125562	El Monte	LAX	351	Insects	1/10 mile	Presumed Extant	occurrence	Ν	20220926
212	1 0095011		American bumble	1111124200	220	00040	120002		L/ V(001	1130013	1/10/1110		Natural/Native		20220020
213	Polygon		bee	IIHYM24260	224	B9345	125564	El Monte	LAX	479	Insects	1/10 mile	Presumed Extant	occurrence	N	20190722
		Bombus	American bumble											Natural/Native		
214	Polygon	pensylvanicus	bee	IIHYM24260	222	B9341	125560	El Monte	LAX	303	Insects	1/10 mile	Presumed Extant	occurrence	Ν	202208XX
		· · ·														
		Bombus	American bumble											Natural/Native		
215	Polygon	pensylvanicus	bee	IIHYM24260	210	B9308	125520	Baldwin Park	LAX	416	Insects	1/10 mile	Presumed Extant	occurrence	Ν	20200513
		Bombus	American bumble											Natural/Native		
216	Polygon	pensylvanicus	bee	IIHYM24260	313	B9859	127084	Los Angeles	LAX	304	Insects	1/10 mile	Presumed Extant	occurrence	Ν	20230727
			American bumble											Natural/Native		
217	Polygon	pensylvanicus	bee	IIHYM24260	155	B9157	124348	Pasadena	LAX	1518	Insects	1/10 mile	Presumed Extant	occurrence	N	20170911
010		U	Braunton's milk-		16	2374	004	Mt Wilcon	LAX	1250	Dianta	onooifia aroo	Dracumod Extent	Natural/Native	N	20101027
218	Polygon	brauntonii	vetch	PDFAB0F1G0	16	2374	964	Mt. Wilson	LAA	1350	Dicots	specific area	Presumed Extant	occurrence	N	20191027
			Southern California											Natural/Native		
219	Polygon	Anniella stebbinsi	legless lizard	ARACC01060	80	A9160	110008	Pasadena	LAX	1054	Reptiles	specific area	Presumed Extant	occurrence	N	20180425
210	Totygon				00	70100	110000			1004	neptites			occurrence		20100420
														Natural/Native		
220	Polygon	Bombus crotchii	Crotch's bumble bee	IIHYM24480	323	B6407	119463	El Monte	LAX	339	Insects	specific area	Presumed Extant	occurrence	Ν	20200430
	. ,0.															
														Natural/Native		
221	Polygon	Vireo bellii pusillus	least Bell's vireo	ABPBW01114	553	91978	93052	El Monte	LAX	300	Birds	specific area	Presumed Extant	occurrence	Ν	20130729
		Calochortus	Plummer's mariposa-											Natural/Native		
222	Polygon	plummerae	lily	PMLIL0D150	224	84408	85435	Pasadena	LAX	1950	Monocots	specific area	Presumed Extant	occurrence	Ν	20100628
			Plummer's mariposa-			470.00	47000	Deer de		4500	Marra	0.0		Natural/Native		00000010
223	Polygon	plummerae	lily	PMLIL0D150	76	47986	4/986	Pasadena	LAX	1500	Monocots	80 meters	Presumed Extant	occurrence	N	20090613
		Chuptostores														
004		Glyptostoma	Con Cohriel about		_	DE000	110000	Mt Milcon		1777	Molluska	00 motors	Presumed Extant	Natural/Native	N	20200500
224	Polygon	gabrielense	San Gabriel chestnut	INGA2B1010	2	B5896	119908	Mt. Wilson	LAX	1///	Mollusks	80 meters	Fiesumeu Extant	occurrence	N	20200508
			Southern California											Natural/Native		
225	Polygon			ARACC01060	70	A9158	110007	Pasadena	LAX	1500	Reptiles	80 meters	Presumed Extant	occurrence	N	19780507
223	rotygoll	הווווכוומ אפטטוווא	เอียเออง แรงเน	7170001000	79	M9100	110991	า อวอนปได		1002	nepules		I ICSUIIICU EXIdIII			19/00307

										T						
			San Gabriel											Natural/Native		
226	Polygon			PDCRA040B0	12	A4065	105738	٨٦١١٩٩	LAX	3600	Dicots	80 meters	Presumed Extant	occurrence	N	20100625
220		Glyptostoma		PDCIA040B0	10	A4003	103730	Azusa	LAX	3000	DICOLS	00 11101013		Natural/Native		20100023
227			San Gabriel chestnut		5	B5902	11801/	Mt. Wilson	LAX	1023	Mollusks	80 meters	Presumed Extant	occurrence	N	20200322
	Fotygon	gabiletelise		INGASE1010	5	DJ302	110914		LAX	1023	MUILUSKS	00 11101013		occurrence		20200322
			Southern California											Natural/Native		
228	Polygon	Anniella stebbinsi		ARACC01060	416	B1751	113667	Pasadena	LAX	1209	Reptiles	80 meters	Presumed Extant	occurrence	N	20180729
	1 0098011			/	410	51/01	11000,	luoudona	2,01	1200	Tioptitoo					20100720
			Southern California											Natural/Native		
229	Polygon	Anniella stebbinsi		ARACC01060	410	B1740	113656	Pasadena	LAX	1081	Reptiles	80 meters	Presumed Extant	occurrence	Ν	20180504
	1 0098011				.120	517 10	110000		2, 0 (1001	rioptitoo					20100001
		Symphyotrichum												Natural/Native		
230		greatae	Greata's aster	PDASTE80U0	5	58410	58446	Azusa	LAX	1750	Dicots	80 meters	Presumed Extant	occurrence	Ν	20090819
	1 00,8011	5.0000		1 27/0120000		00110	00110	12000	2, 0 (1,00	Diooto					20000010
			Southern California											Natural/Native		
231	Polygon	Anniella stebbinsi		ARACC01060	91	A9177	111017	Mt. Wilson	LAX	866	Reptiles	80 meters	Presumed Extant	occurrence	N	19820115
		Glyptostoma												Natural/Native		
232	Polygon		San Gabriel chestnut	IMGASB1010	4	B5901	118913	Mt. Wilson	LAX	1187	Mollusks	80 meters	Presumed Extant	occurrence	Ν	20200319
		0														
		Ribes divaricatum											Possibly	Natural/Native		
233			Parish's gooseberry	PDGRO020F3	1	2296	19545	El Monte	LAX	210	Dicots	80 meters	Extirpated	occurrence	Ν	199XXXXX
	. ,0.									_						
		Ribes divaricatum											Possibly	Natural/Native		
234		var. parishii	Parish's gooseberry	PDGRO020F3	2	2308	19544	El Monte	LAX	220	Dicots	80 meters	Extirpated	occurrence	Ν	199XXXXX
	,,,															
														Natural/Native		
235	Polygon	Bombus crotchii	Crotch's bumble bee	IIHYM24480	345	B6436	119495	Pasadena	LAX	1180	Insects	80 meters	Presumed Extant	occurrence	N	20190704
		Glyptostoma												Natural/Native		
236	Polygon	gabrielense	San Gabriel chestnut	IMGASB1010	6	B5903	118915	Mt. Wilson	LAX	796	Mollusks	80 meters	Presumed Extant	occurrence	N	20200704
			Southern California											Natural/Native		
237	Polygon	Anniella stebbinsi	legless lizard	ARACC01060	6	A4291	105973	Pasadena	LAX	1328	Reptiles	80 meters	Presumed Extant	occurrence	Ν	20151201
		Astragalus	Braunton's milk-											Natural/Native		
238	Polygon	brauntonii	vetch	PDFAB0F1G0	57	B6205	119252	Azusa	LAX	1319	Dicots	80 meters	Presumed Extant	occurrence	Ν	20180315
			Southern California											Natural/Native		
239	Polygon	Anniella stebbinsi	legless lizard	ARACC01060	409	B1739	113655	Pasadena	LAX	1073	Reptiles	80 meters	Presumed Extant	occurrence	Ν	20180425
		Calochortus	Plummer's mariposa-											Natural/Native		
240	Polygon	plummerae	lily	PMLIL0D150	71	47962	47962	Mt. Wilson	LAX	1200	Monocots	80 meters	Presumed Extant	occurrence	Ν	20010609
		Calochortus	Plummer's mariposa-											Natural/Native		
241	Polygon	plummerae	lily	PMLIL0D150	211	80724	81741	Mt. Wilson	LAX	1520	Monocots	80 meters	Presumed Extant	occurrence	Ν	20090606
]
1																
														Natural/Native		
2/2	Polygon	Vireo bellii pusillus	least Bell's vireo	ABPBW01114	554	91979	93053	El Monte	LAX	300	Birds	80 meters	Presumed Extant	occurrence	Ν	20130729

	1	1	1					1	-	1	1		1			
														Natural/Native		
243	Polygon	Vireo bellii pusillus	least Bell's vireo	ABPBW01114	349	96169	87863	Mt. Wilson	LAX	1000	Birds	80 meters	Presumed Extant	occurrence	N	20150519
														Transplant Outside		
244	Dolygon	Parbaria povinii	Novin's barborn	PDBER060A0	13	2139	01570	Pasadena	LAX	060	Dicots	80 meters	Presumed Extant	of Native Hab./Range	N	19990729
244	Polygon	Berberis nevinii Polioptila	Nevin's barberry	PDBENUOUAU	15	2139	21576	Fasauella	LAA	900	DICUIS	00 11101015		nap./range	N	19990729
		californica	coastal California											Natural/Native		
245	Polygon	californica	gnatcatcher	ABPBJ08081	854	69526	70305	Baldwin Park	LAX	500	Birds	80 meters	Presumed Extant	occurrence	N	20070224
			Plummer's mariposa-											Natural/Native		
246	Polygon	plummerae	lily	PMLIL0D150	165	77445	78354	Mt. Wilson	LAX	800	Monocots	80 meters	Presumed Extant	occurrence	N	20050608
		Centromadia parryi												Natural/Native		
247	' Polygon	ssp. australis	southern tarplant	PDAST4R0P4	80	77192	78128	El Monte	LAX	200	Dicots	specific area	Presumed Extant	occurrence	Ν	20150403
		Calochortus	Plummer's mariposa-											Natural/Native		
248		plummerae	-	PMLIL0D150	226	84410	85437	Pasadena	LAX	2300	Monocots	specific area	Presumed Extant	occurrence	N	20100701
														Natural/Native		
249	Polygon	Galium grande	San Gabriel bedstraw	PDRUB0N0V0	4	38513	33520	Azusa	LAX	3500	Dicots	specific area	Presumed Extant	occurrence	N	20010620
														Natural/Native		
250	Polygon	Galium grande	San Gabriel bedstraw	PDRUB0N0V0	10	93774	94898	Azusa	LAX	3250	Dicots	specific area	Presumed Extant	occurrence	N	20100628
		Astragalus	Braunton's milk-											Natural/Native		
251	Polygon	brauntonii	vetch	PDFAB0F1G0	6	2382	19385	Azusa	LAX	1000	Dicots	specific area	Extirpated	occurrence	Ν	1986XXXX
		Calochortus	Plummer's mariposa-											Natural/Native		
252	Polygon	plummerae	lily	PMLIL0D150	225	84409	85436	Pasadena	LAX	1900	Monocots	specific area	Presumed Extant	occurrence	Ν	20100621
252		Astragalus brauntonii	Braunton's milk-	PDFAB0F1G0	24	26106	5010	Mt. Wilson	LAX	0/0	Dicots	specific area	Presumed Extant	Natural/Native occurrence	N	20010502
203	FUIYEUI	Staulitolill	vetch		24	20100	5212		LAV	540	DICOLS	specific aled	I ICSUITEU EXIAIT		IN	20010302

						CDFWST			
	ELMDATE	FEDLIST	CALLIST	SRANK	RANK	ATUS	OTHRSTATUS	LOCATION	
									LOCATION STATED AS "N
	40040704	N	T le						MAPPED TO THE AREA O
1	18940704	None	Threatened	S3			BLM_S; IUCN_LC	VICINITY OF WHITTIER.	RIO HONDO, SAN JOSE (
									LOCATION STATED AS "A
_									ALHAMBRA INCLUDING
2	18940704	None	Threatened	S3			BLM_S; IUCN_LC	VICINITY OF ALHAMBRA.	WASH.
3	xxxxxxx	None	None	S3		SSC	IUCN_LC	LOS ANGELES.	NO OTHER LOCATION IN
							_		NO OTHER LOCATION IN
4	18940520	Endangered	Endangered	S3				LOS ANGELES.	ANGELES.
									UNABLE TO FIND ANY RE
							BLM_S; IUCN_LC;		GIVEN. MAPPED AS A 5 N
5	19210505	None	None	S2		SSC	USFWS_BCC	HERMON HILLS, LOS ANGELES.	RECORDS (MAX ERROR I
									EXACT LOCATION NOT K
6	19060914	Endangered	Endangered	S3				PASADENA.	RECORDS FROM "PASAE
-	10000 11/1/	News	News	0.1					
/	189304XX	None	None	SX	1A			PASADENA.	EXACT LOCATION NOT K
8	20050513	Delisted	Delisted	S3S4			CDF_S		
	40700040							ARROYO SECO & MANY TRIBUTARIES, U/S OF DEVILS GATE	
9	19780919	None	None	S4				RESERVOIR.	EXTANT, 1978, PER AERI
									EXACT LOCATION UNKN
10	40450705	N	N	0.1	1.0.4		_	ARROYO SECO CANYON AND RIDGE BETWEEN ARROYO SECO	ARROYO SECO CANYON
10	19150705	None	None	S1	1B.1		G; USFS_S	AND MILLARD CANYON.	MILLARD CANYON.
									GIVEN LOCALITY "EATON
11	10021115	Threatened	None	S2		SSC		EATON WASH, EAST OF PASADENA.	PASADENA.
11		Proposed	NUTIE	32		330		EATON WASH, EAST OF PASADENA.	PASADENA.
12		Threatened	None	S3S4		SSC	BLM SULICN NT	2 AIR MILES WEST OF SIERRA MADRE.	
12	19130320	IIIIeateneu	None	3334		330	BLM_3, IOCN_INT	2 AIR MILES WEST OF SIERRA MADRE.	
13	19060914	Threatened	None	S2		SSC		ARROYO SECO, IN VICINITY OF PASADENA.	HISTORIC SPECIMENS C
									MOST LOCATIONS STATE
									PASADENA." IT IS POSSI
14	18950711	Endangered	Endangered	S3				ARROYO SECO, WESTERN PASADENA.	W OF PASADENA. MAPPI
									EXACT LOCATION UNKN
									BELIEVES THAT 1902 DA
15	19020501	None	None	S1	1B.1			RIVERIA, LOS ANGELES.	RIVERA.
							SB_CalBG/RSAB		EXACT LOCATION UNKN
							G; SB_SBBG;	ABOUT HALF WAY BETWEEN ROBERTS CANYON AND FISH	FEATURE. LOCALITY INF
16	19640318	None	None	S3	2B.1	L	USFS_S	CANYON.	MAPPED RADIUS.
									EXACT LOCATION UNKN
							BLM_S; IUCN_LC;		IN MANIS, WITH UNCER
17	19310502	None	None	S3		SSC	USFS_S	2 MI W OF EL MONTE.	MONTE."
									EXACT LOCATION UNKN
18	19581210	None	None	S3S4	1	SSC	BLM_S	ALTADENA.	IN PIERSON AND RAINEY

"NEAR WHITTIER, CAL...IN RIVER BANK." EXACT LOCATION UNKNOWN. OF WHITTIER THAT ENCOMPASSES PORTIONS OF SAN GABRIEL RIVER, E CREEK, AND COYOTE CREEK.

"ALHAMBRA." EXACT LOCATION UNKNOWN. MAPPED TO THE AREA OF IG PORTIONS OF ARROYO SECO, LOS ANGELES RIVER, AND ALHAMBRA

INFORMATION GIVEN.

INFORMATION GIVEN, MAPPED IN THE GENERAL VICINITY OF LOS

REFERENCE TO "HERMON HILLS". NO OTHER LOCATION INFORMATION 5 MILE RADIUS CIRCLE AT THE LAT/ LONG COORDINATES GIVEN IN MVZ 9R DISTANCE GIVEN AS 40 MILES).

T KNOWN; SITE MAPPED IN GENERAL AREA OF PASADENA. 1905 & 1906 GADENA, ARROYO SECO"

KNOWN; SITE MAPPED IN GENERAL AREA OF PASADENA.

RIAL PHOTO INTERPRETATION.

KNOWN. MAPPED AS BEST GUESS BY CNDDB TO INCLUDE A PORTION OF ON AND THE RIDGE AREA EAST OF ARROYO SECO CANYON TOWARD

ON CANYON WASH; PASADENA VIC," MAPPED TO EATON WASH EAST OF

COLLECTED FROM PASADENA ATTRIBUTED HERE.

ATED ONLY AS "PASADENA," ONE LOCATION STATED AS "ARROYO SECO, SIBLE THAT NESTS/EGGS WERE COLLECTED ALONG ARROYO SECO (AS), PPED TO PORTION OF AS & NW EDGE OF PASADENA USING 1896 TOPO. KNOWN. MAPPED BY CNDDB AROUND PICO RIVERA; PROVANCE DAVIDSON COLLECTION FROM "RIVERIA" IS ACTUALLY REFERING TO PICO

KNOWN. MAPPED BY CNDDB AS A BEST GUESS AS A 1 MILE RADIUS NFORMATION IS SO VAGUE THAT THIS SITE MAY BE JUST OUTSIDE OF THE

KNOWN. MAPPED ACCORDING TO THE LAT/LONG COORDINATES GIVEN ERTAINTY OF 1609.344 M. INCLUDES LOCALITY "VALLEY BLVD, 1 MI W EL

KNOWN. MAPPED ACCORDING TO LAT/LONG COORDINATES PROVIDED

			T	I	1	r		I	
							BLM_S; IUCN_LC;		EXACT LOCATION UNKN
19	19101101	None	None	S3		SSC	USFS_S	PASADENA.	RECORD. MAPPED TO G
			Candidate						
20	193305XX	None	Endangered	S2			IUCN_EN	PASADENA.	EXACT LOCATION UNKN
							SB_CalBG/RSAB		
21	19010717	None	None	S2	1B.1		G	PASADENA.	EXACT LOCATION UNKN
22	19080815	None	None	S2	2B.2			ARROYO SECO, PASADENA.	EXACT LOCATION UNKN
23	194109XX	None	None	S3		SSC	USFS_S	PASADENA, LOS ANGELES COUNTY.	HISTORIC COLLECTIONS
24	19450710	None	None	S4			IUCN_LC	PASADENA.	EXACT LOCATION UNKN RECORD. MAPPED TO GI
24	19430710	none	None	34			IOCN_LC		RECORD. MAFFED TO GI
							SB_CalBG/RSAB		EXACT LOCATION UNKN
25	190304XX	None	None	S1	1B.1		G; USFS_S	PASADENA.	PASADENA. EXACT LOCATION UNKN
									LOCATIONS GIVEN AS "F
									CHURCH" MAY REFER TO
26	19410803	None	None	S3S4		SSC	BLM_S	PASADENA.	PASADENA.
							BLM_S;		
							SB_CalBG/RSAB		
27	18820502	None	None	S2	1B.1		G; SB_SBBG	PASADENA.	EXACT LOCATION UNKN
							BLM_S; IUCN_LC;		EXACT LOCATION UNKN
28	18950417	None	None	S2		SSC	USFWS_BCC	PASADENA.	FOR THE MUSEUM RECO
29	19171027	None	None	S2			IUCN_VU	PASADENA.	EXACT LOCATION UNKN
							SB_CalBG/RSAB		UNDATED OBSERVATION
30	19180612	None	None	S4	4.2		G	HILLS EAST OF RUBIO CANYON, SAN GABRIEL MOUNTAINS.	EATON CANYON) IS ALSO
31	19780223	None	None	S3S4			IUCN_LC	LA CANADA.	MAPPED ACCORDING TO OF 3 MILES.
	10700220								EXACT LOCATION UNKN
								VICINITY OF HIGHLAND PARK AND GARVANZA, SOUTHEAST OF	"HIGHLAND PARK, GARV
32	18980615	Endangered	Endangered	S3				EAGLE ROCK, LOS ANGELES.	SECO.
33	19221128	None	None	S4			IUCN_LC	SAN GABRIEL.	EXACT LOCATION UNKN
34	19110403	None	None	S1	1B.1		SB_CalBG/RSAB G; USFS_S	ALHAMBRA AND SAN GABRIEL.	EXACT LOCATION UNKN
									MAPPED GENERALLY TO
35	18800410	None	Threatened	S4			BLM_S; IUCN_LC	SAN GABRIEL.	LOCATION UNKNOWN.
36	19710917	None	None	S2			IUCN_VU	SAN GABRIEL.	EXACT LOCATION UNKN
	10/1091/	NOTE	Inone	102	l	ļ			

KNOWN. "PASADENA" WAS GIVEN AS LOCALITY FOR EACH MUSEUM GENERAL AREA OF PASADENA.

KNOWN. MAPPED BY CNDDB IN THE GENERAL VICINITY OF PASADENA.

KNOWN. MAPPED AS BEST GUESS CENTERED ON PASADENA.

KNOWN. MAPPED BY CNDDB AS BEST GUESS IN VICINITY OF PASADENA.

NS; UNKNOWN EXACTLY WHERE COLLECTED.

KNOWN. "PASADENA" WAS GIVEN AS LOCALITY FOR EACH MUSEUM GENERAL AREA OF PASADENA.

KNOWN. MAPPED AS BEST GUESS BY CNDDB, IN THE VICINITY OF

KNOWN. MAPPED TO GENERAL AREA OF PASADENA. SPECIMEN 6 "PASADENA" AND "OLD CHURCH, PASADENA" (1941). THE "OLD 8 TO ST. ANDREW'S CATHOLIC CHURCH AT 311 N. RAYMOND AVE,

KNOWN. MAPPED BY CNDDB AS BEST GUESS CENTERED ON PASADENA.

KNOWN. "PASADENA" AND "NEAR PASADENA" WAS GIVEN AS LOCALITY CORDS. MAPPED TO GENERAL AREA OF PASADENA.

KNOWN. MAPPED NON-SPECIFICALLY TO THE CITY OF PASADENA. ON BY G. BURLEIGH AT "EASTON CANYON" (SIC, PROBABLY REFERS TO LSO ATTRIBUTED TO THIS SITE. TO LAT/LONG COORDINATES PROVIDED BY MANIS, WITH UNCERTAINTY

KNOWN. MAPPED GENERALLY TO PROVIDED LOCATION DESCRIPTION OF RVANZA." FEATURE INCLUDES BOTH LOCATIONS AND PART OF ARROYO

KNOWN. MAPPED AS BEST ESTIMATE CENTERED ON SAN GABRIEL.

KNOWN. MAPPED AS BEST GUESS BY CNDDB.

TO SAN GABRIEL, PER SPECIMEN LOCALITY. EXACT COLLECTION

KNOWN. MAPPED NON-SPECIFICALLY TO THE CITY OF SAN GABRIEL.

			1		1		1	Γ	
									EXACT LOCATION UNKN
							SB_CalBG/RSAB		COMMUNITY OF SAN GA
37	xxxxxxx	Endangered	Endangered	S1	1B.1		G	PLAINS OF SAN GABRIEL.	SURROUNDING THE SAM
38	19180723	None	None	S3S4		SSC	BLM_S	ALHAMBRA.	EXACT LOCATION UNKN
	10100720								LOCALITY GIVEN AS "ALI
39	18890412	None	None	S2		SSC		ALHAMBRA.	UNKNOWN.
							SB_CalBG/RSAB		EXACT LOCATION UNKN
40	19180429	None	None	S1	1B.1		G; USFS_S	SIERRA MADRE.	TOWN OF SIERRA MADR
40	13100423	NUTIC	NOTE	51	10.1		0,0010_0		MAPPED TO INCLUDE LA
41	19280413	None	None	S4			IUCN_LC	SIERRA MADRE.	GIVEN.
							BLM_S; IUCN_LC;		EXACT LOCATION UNKN
42	19270224	None	None	S3		ssc	USFS_S	SIERRA MADRE.	MADRE" INCLUDED HER
	102/0221								
43	19131012	None	None	S3S4		SSC	BLM_S	SIERRA MADRE.	EXACT LOCATION UNKN
		_							
		Proposed							
44	191405XX	Threatened	None	S3S4		SSC	BLM_S; IUCN_NI	VCINITY OF SIERRA MADRE	COLLECTIONS FROM "S
			Candidate						EXACT LOCATION UNKN
45	19380630	None	Endangered	S2			IUCN_EN	EAGLE ROCK, LOS ANGELES.	"EAGLE ROCK HILL." MA
									EXACT LOCATION UNKN
									OF "EAGLE ROCK VALLE"
46	19110528	Endangered	Endangered	S3				EAGLE ROCK VALLEY, BETWEEN GLENDALE AND PASADENA.	LOCATE HISTORIC EAGL
	10110020	Linddingered	Enddingered	00					EXACT LOCATION UNKN
									SANTA ANITA CANYON E
							SB_CalBG/RSAB		MAY HAVE BEEN COLLE
47	18610103	None	None	S2	2B.2		G; USFS_S	MOUTH OF SANTA ANITA CANYON, SAN GABRIEL.	NARROWS.
									MAPPED ACCORDING TO
							BLM_S; IUCN_LC;		4023.36 M. COORDINAT
48	19300705	None	None	S3		SSC	USFS_S	MONROVIA.	NORTH OF FOOTHILL BL
									EXACT LOCATION UNKN
	40400045						SB_CalBG/RSAB		CRESCENTA, APPROXIM
49	19480610	None	None	S1	1B.1		G; USFS_S	LA CRESCENTA.	FREEWAY AND HWY 210
			Candidate						EXACT LOCATION UNKN
50	19340505	None	Endangered	S2			IUCN_EN	LA CRESCENTA.	CRESCENTA, NE OF BUF
							SB_CalBG/RSAB		
51	19160701	Endangered	Endangered	S1	1B.1		G	CRESCENTA (LA CRESCENTA).	MAPPED IN VICINITY OF
	101700\\\\	None	Non-	60					
52	191709XX	None	None	S2	2B.2	1		CRESCENTA.	EXACT LOCATION UNKN

KNOWN, MAPPED AS BEST GUESS BY CNDDB IN THE VICINITY OF THE GABRIEL. LOCALITY MAY INSTEAD BE REFERENCING THE PLANS SAN GABRIEL RIVER.

KNOWN. MAPPED IN THE GENERAL VICINITY OF CENTRAL ALHAMBRA. ALHAMBRA." MAPPED TO VICINTIY OF ALHAMBRA, EXACT LOCATION

KNOWN. MAPPED AS BEST GUESS BY CNDDB, IN THE VICINITY OF THE DRE.

LAT/LONG COORDINATES PROVIDED BY MANIS, WITH NO UNCERTAINTY

KNOWN. MAPPED IN THE VICINITY OF SIERRA MADRE. "VILLA SIERRA ERE.

KNOWN. MAPPED IN GENERAL VICINITY OF SIERRA MADRE.

"SIERRA MADRE," EXACT LOCATIONS UNKNOWN.

KNOWN. LOCALITIES DESCRIBED AS "EAGLE ROCK HILLSIDE PARK" AND MAPPED BY CNDDB IN THE VICINITY OF THE COMMUNITY OF EAGLE ROCK.

KNOWN. MAPPED AS BEST GUESS TO PROVIDED LOCATION DESCRIPTION LEY; UPPER HAWK CANYON." USED 1896 USGS TOPOGRAPHIC MAP TO GLE ROCK VALLEY, PRESENT DAY EAGLE ROCK TOWN.

KNOWN. COLLECTION LOATION IS "SAN GABRIEL," MAPPED AT MOUTH OF N BASED ON COMMENTS FROM D. TAYLOR. D. COOPER SUGESTS THAT IT LECTED ALONG RIO HONDO/SAN GABRIEL RIVER NEAR WHITTIER

TO LAT/LONG COORDINATES GIVEN IN MANIS, WITH UNCERTAINTY OF IATES PLACE LOCATION A BIT NORTH OF CENTRAL MONROVIA, MOSTLY BLVD.

KNOWN. MAPPED AS BEST GUESS BY CNDDB, IN THE VICINITY OF LA IMATELY 1.5 MILES NW OF THE INTERSECTION OF THE GLENDALE 10, NW OF PASADENA.

KNOWN. MAPPED BY CNDDB IN THE VICINITY OF THE COMMUNITY OF LA URBANK.

OF LA CRESCENTA.

KNOWN. MAPPED AS BEST GUESS AROUND LA CRESCENTA.

			-	-	1	•			
50									MAPPED THE VICINITY C
53	194XXXXX	None	None	S3				ARROYO SECO, SOUTH PASADENA.	COLLECTED FROM PAS
								VICINITY OF THE TOWNS OF ALHAMBRA AND SAN GABRIEL, LOS	MAPPED NON-SPECIFIC
54	19490601	None	None	S3		ssc	USFS_S	ANGELES COUNTY.	GABRIEL IN THE VICINIT
									EXACT LOCATION UNKN
55	2006XXXX	None	None	S2			IUCN_VU	LAGUNA.	(NOW COMMERCE).
56	10031010	Threatened	None	S2		SSC		RUBIO CANYON, NORTH OF ALTADENA.	GIVEN LOCALITY "RUBIC WASH IN THE VICINITY S
50		Proposed	None	52		550			GIVEN LOCALITY: "DUAF
57		Threatened	None	S3S4		ssc	BLM S; IUCN NT	VICINITY OF DUARTE	THE SAN GABRIEL RIVER
		Proposed							GIVEN LOCALITY: "MON"
58	19630930	Threatened	None	S3S4		SSC	BLM_S; IUCN_NT	VICINITY OF MONTEBELLO	HONDO.
59	19720429	None	None	S4		SSC	BLM_S; IUCN_LC	ON ANGELES CREST HWY, 6 MI NE LA CANADA.	
60	190207XX	None	None	S2	1B.3		SB_CalBG/RSAB G	ARROYO SECO, NEAR GARVANZA.	MAPPED AS BEST GUESS
00	13020777	None	None	52	10.5		0		
							SB_CalBG/RSAB		EXACT LOCATION UNKN
61	190205XX	None	None	S1	1B.1			GARVANZA.	GARVANZA.
62	1911XXXX	None	None	S4		SSC	BLM_S; IUCN_LC	MILLARD CANYON, NORTH OF PASADENA.	
			O a se all'al a tra						
63	19740407	None	Candidate Endangered	S2			IUCN_EN	MILLARD CANYON, NORTH OF ALTADENA AND PASADENA.	
00	13740407	None	Lindangered	52				MILLAND CANTON, NORTH OF ALTADEINA AND FASADEINA.	
64	197408XX	None	None	S4		ssc	BLM_S; IUCN_LC	MONTEREY PARK (MONTEREY HILLS), 1 MI SE OF CSULA.	
									EXACT LOCATION UNKN
65	19761027	None	None	S2			IUCN_VU	EATON CANYON NATURAL AREA, ALTADENA.	CANYON NATURAL AREA
									EXACT LOCATION UNKN
	10700477	Nono	Candidate	60					NATURAL AREA," "EATON
00	197004XX	None	Endangered	S2			IUCN_EN	EATON CANYON, ALTADENA, SAN GABRIEL MOUNTAINS.	"ALTADENA." MAPPED B
									EXACT LOCATION(S) UN
67	1994XXXX	None	None	S3	4.3			LOWER EATON CANYON AND NORTH CRAIG AVE, ALTADENA.	EATON CANYON PARK A
68	1969XXXX	None	None	S4		SSC	BLM_S; IUCN_LC	EATON CANYON PARK, PASADENA.	
	105 40745	None	None	C 4					1954 LOCALITY GIVEN A
69	19540715	NONE	None	S4		SSC	BLM_S; IUCN_LC	3 MI SE OF SAN GABRIEL.	OF SAN GABRIEL CITY C
							BLM_S; IUCN_LC;		
70	19320415	None	None	S3		ssc		EL MONTE.	EXACT LOCATION UNKN
71	19061229	Threatened	None	S2		SSC		VICINITY OF EL MONTE	

Y OF ARROYO SECO NEAR SOUTH PASADENA. ATTRIBUTED SPECIMEN SADENA.

FICALLY TO THE GENERAL AREA OF THE CITIES OF ALHAMBRA AND SAN IITY OF THE HISTORIC ALHAMBRA WASH.

KNOWN. MAPPED NON-SPECIFICALLY TO HISTORICAL TOWN OF LAGUNA

IO WASH; SAN GABRIEL MTS," MAPPED TO RUBIO CANYON AND RUBIO / SAN GABRIEL MOUNTAINS.

ARTE," EXACT LOCATION UNKNOWN. MAY HAVE BEEN COLLECTED NEAR ER.

ONTIBELLO," EXACT LOCATION UNKNOWN. POSSIBLY FOUND ALONG RIO

ESS IN THE VICINITY OF GARVANZA.

KNOWN. MAPPED AS BEST GUESS BY CNDDB, IN THE VICINITY OF

KNOWN. MAPPED NON-SPECIFICALLY TO LOCATION STATED AS "EATON REA".

KNOWN. COLLECTION LOCALITIES DESCRIBED AS "EATON CANYON ON CANYON, ALTADENA, SAN GABRIEL MOUNTAINS," AND SIMPLY AS D BY CNDDB AS A BEST GUESS NEAR EATON CANYON NATURAL AREA.

JNKNOWN. MAPPED AS BEST GUESS BY CNDDB IN GENERAL VICINITY OF (AND THE NORTHERN END OF N CRAIG AVE.

AS "3 MI SE SAN GABRIEL." 1953 TOPO USED TO DETERMINE LOCATION CENTER CIRCA 1954.

KNOWN. MAPPED IN THE GENERAL VICINITY OF EL MONTE.

			1	1	1	r		1	
72	19230519	Endangered	Endangered	S3				EL MONTE.	LOCATION STATED AS "E COORDINATES WITH A 2 HONDO JUST EAST OF DO
73	XXXXXXXX	None	None	S3	1B.2		SB_CalBG/RSAB G; USFS_S	EL MONTE, SAN GABRIEL VALLEY.	ELEVATION 300 FEET.
74	XXXXXXXX	None	None	SH	2B.2			EL MONTE.	EXACT LOCATION UNKN
75	19330803	None	None	S4		SSC	BLM_S; IUCN_LC		GIVEN LOCALITY IS "0.5 I LOCATION UNKNOWN.
70	10280200	Nono	Nono	62	4.2			ON TRAIL BETWEEN SANTA ANITA CANYON AND SIERRA	
76	19280209	None	None	S3	4.3			MADRE, SAN GABRIEL MOUNTAINS.	EXACT LOCATION UNKN
							SB_CalBG/RSAB		
77	19350318	None	None	S1	1B.1		G	SAN GABRIEL RIVER, 2 MILES EAST OF EL MONTE.	EXACT LOCATION UNKN
									MAPPED TO 1949 SPECI
78	19490917	None	None	S4		SSC	BLM_S; IUCN_LC	SAN DIMAS WASH, VICINITY OF COVINA.	MAP TO DETERMINE LOC
									SPECIMEN LOCALITIES G
									"SAN GABRIEL WILDLIFE
79	195105XX	Threatened	Endangered	S1			BLM_S; USFS_S	SAN GABRIEL RIVER, NEAR EL MONTE.	CENTER/RECREATION AF
				-					
80	19270724	None	None	S1	1B.1		SB_CalBG/RSAB G; USFS_S	1/2 EAST OF MONTROSE.	EXACT LOCATION UNKN
	102/0/21			01	10.1		0,00.0_0		LOCATION OF COLLECTI
									AND NOTED "CAUGHT BY
	40000540							VICINITY OF LIDA ST / LINDA VISTA RD, SAN RAFAEL HILLS,	DOWNTOWN PASADENA
81	19620519	None	None	S3	-	SSC	USFS_S	PASADENA.	THE HILLS. HISTORIC SPECIMENS C
									ATTRIBUTED HERE. EXAC
82	19280510	Threatened	None	S2		SSC		SANTA ANITA WASH NEAR ARCADIA.	WASH.
83	1935XXXX	None	None	S2.2				ARCADIA, BOTH SIDES OF FOOTHILL BLVD.	EXTIRPATED AS NATURAL BOUNDARY REPRESENTS
00	1000/00/0	None		02.2					
0.4	10000510	Final and states at	En de a rie ve d	61	10.1			SANTA ANITA WASH, SOUTH BASE OF SAN GABRIEL	MAPPED AROUND THE P
84	19200512	Endangered	Endangered	51	1B.1		G	MOUNTAINS.	INFORMATION FROM A 1
							IUCN_EN;	LITTLE SANTA ANITA CANYON, 1.5 MILES NORTH OF SIERRA	MAPPED BY CNDDB AS A
85	19330523	Endangered	Endangered	S2		WL	USFS_S	MADRE, SAN GABRIEL MOUNTAINS.	MI N SIERRA MADRE", "LI
86	10200420	Endangered	Endangered	C1	1B.1		SB_CalBG/RSAB G	ARROYO SECO.	EXACT LOCATION UNKN FEET IN ELEVATION BASE
00	19200430	Lindangereu		51			5		
									MAPPED AT THE LAT-LON
87	19040911	None	None	S3		SSC		ARROYO SECO, PASADENA.	SOUTH OF DEVILS GATE
							SB_CalBG/RSAB		EXACT LOCATION UNKN
	19010407	l	None	S1	1B.1			DEVILS GATE.	GATE RESERVOIR, EAST (

"EL MONTE." MAPPED GENERALLY TO THE AREA OF EL MONTE AND MVZ 2.8 MILE ERROR. NEST MAY HAVE BEEN DISCOVERED ALONG RIO DOWNTOWN EL MONTE.

KNOWN, MAPPED BY CNDDB IN GENERAL VICINITY OF EL MONTE. 5 MI W SANTA ANITA CANYON, NW SANTA ANITA." EXACT COLLECTION I.

NOWN. MAPPED BY CNDDB IN VICINITY BETWEEN GIVEN CANYONS.

NOWN, MAPPED BY CNDDB AS A BEST GUESS.

CIMEN LOCALITY, "SAN DIMAS WASH, 1 MI W COVINA." USED 1953 TOPO OCATION AND EXTENT OF TOWN OF COVINA CIRCA 1949. S GIVEN AS "EL MONTE." AUDUBON FIELD NOTES GIVES LOCATION AS FE SANCTUARY," NOW KNOWN AS WHITTIER NARROWS NATURE AREA. MAPPED TO INCLUDE RIVER FROM EL MONTE TO WHITTIER

XNOWN. MAPPED AS BEST GUESS ABOUT 0.5 MILE EAST OF MONTROSE. CTION UNCERTAIN. SPECIMEN LOCALITY GIVEN AS "HILLS OF PASADENA" BY ROADCREW MEMBER." INTERPRETED AS THE HILLS WEST OF NA, SAN RAFAEL HILLS & MAPPED GENERALLY TO THE MAIN ROAD OVER

COLLECTED FROM ARCADIA, SIERRA MADRE AND MONROVIA ACT LOCATIONS UNKNOWN; POSSIBLY COLLECTED FROM SANTA ANITA

RAL COMMUNITY BY URBANIZATION OF 1978 AERIAL PHOTOS. NTS 1978 EXTENT.

PORTION OF SANTA ANITA WASH AROUND 700 FEET BASED ON 1920 PEIRSON COLLECTION.

S A BEST GUESS BASED ON COLLECTION LOCALITIES DESCRIBED AS "1.5 "LITTLE SANTA ANITA CANYON" AND "SIERRA MADRE CANYON." "NOWN. MAPPED AS BEST GUESS IN VICINITY OF ARROYO SECO AT 1100 SED ON INFORMATION ON COLLECTION LABEL.

ONG COORDINATES GIVEN BY MANIS WHICH IS IN ARROYO SECO JUST TE RESERVOIR. LOCATION UNCERTAINTY GIVEN AS 8046.72 M (5 MILES).

KNOWN. MAPPED AS BEST GUESS BY CNDDB, IN THE VICINITY OF DEVILS T OF LA CANADA/FLINTRIDGE.

				1	1	1	1		
									PERSONAL COMMUNICA
							SB_CalBG/RSAB		OCCURRENCE OF THE P
89	19270322	Endangered	Endangered	S1	1B.1		G; SB_SBBG	DEVILS GATE IN ARROYO SECO, PASADENA.	COULD BE REFERRING T
								LA CANADA, NORTH END OF THE SAN RAFAEL MOUNTAINS AND	
90	19420705	None	None	S3		ssc	USFS_S		MAPS FROM 1928 AND E
50	13420703	None	None	00		000	0010_0		TALSTICH 1520 AND L
								SAWPIT CANYON AND TRIBUTARIES FROM NORTH OF DEER	
91	19780919	None	None	S4				PARK DOWNSTREAM JUST BEYOND SPANISH CANYON.	EXTANT 1978 PER INTERI
92	19780919	None	None	S4				LAS FLORES CANYON, NORTH OF ALTADENA.	EXTANT, 1978, PER AERI
02	10,00010								
								VICINITY OF WHITTIER NARROWS RECREATION AREA AND	1985, 1999, 2001, 2002
00	20110000	Endongorod	Endongorod	6.0				NATURE CENTER (WNRA), ALONG THE SAN GABRIEL RIVER AND	
93	20110909	Endangered	Endangered	S3				RIO HONDO.	11: RH & WNRA SURVEY
								MONTEBELLO HILLS OIL FIELD, 1 MI SW OF STATE HWY 60 &	
94	20160226	Threatened	None	S2		SSC		STATE HWY 19 (ROSEMEAD BLVD), MONTEBELLO.	
									EXTANT 1978 ACCORDIN
95	19780919	None	None	S4					PIT.
96	19850923	None	None	S1.1				SANTA FE FLOOD CONTROL BASIN, SAN GABRIEL RIVER, WEST OF AZUSA, EAST OF MONROVIA.	
90	19030923	NUTE	NOTE	51.1				OF AZUSA, EAST OF MOINROVIA.	
								FLINTRIDGE, TRIBUTARIES TO DEVILS GATE RESERVOIR,	URBANIZED ACCORDING
97	1935XXXX	None	None	S4				BETWEEN FOOTHILL FREEWAY & CERRO NEGRO.	EXTIRPATED.
	10001000	-					IUCN_EN;		EXACT LOCATION UNKN
98	193010XX	Endangered	Endangered	S2		WL	USFS_S	EATON CANYON, NEAR PASADENA, SAN GABRIEL MOUNTAINS.	LENGTH OF EATON CAN
									EXACT LOCATION UNKN
99	19291020	None	None	S2	2B.2				OF EATON CANYON.
									EXACT LOCATION UNKN
100	1907XXXX	None	None	S2	2B.2	 	USFS_S		OF EATON CANYON.
									GIVEN LOCALITY DESCR
101	192306XX	None	None	S3				ARROYO SECO, SAN GABRIEL MOUNTAINS, NORTH OF THE CITY OF LA CANADA FLINTRIDGE.	SHOWN ON 1939 MT LO
101	102000/0					1	1		
102	19780919	None	None	S4				EATON CANYON, NORTH OF ALTADENA.	EXTANT, 1978, PER AERI

CATION BETWEEN KNUDSEN TO HOWARD IN 1977 INDICATES THAT AN E PLANT IN "ARROYO SECO, NEAR PASADENA" WAS STILL EXTANT IN 1976; G TO EO #8, 9, OR 13.

ICALLY TO THE SITE OF LA CANADA, OR "LA CANYADA," SHOWN ON TOPO DEALIER.

RPRETATION OF AERIAL PHOTOS.

RIAL PHOTO INTERPRETATION.

02 AT 20-AC POND IN WNRA, & NEAR RIO HONDO (RH) IN 2001. 2002, /ER SURVEYED, BEVERLY BVD TO WHITTIER NARROWS DAM. 2007, 2009-EY SITES ADDED; MISSION CRK (E TRIB OF RH) ADDED POST 09.

DING TO AERIAL PHOTO INTERPRETATION. FORMERLY D/S NOW A GRAVEL

NG TO INTERPRETATION OF 1978 AERIAL PHOTOS. COMMUNITY

KNOWN. MAPPED BY CNDDB NON-SPECIFICALLY ALONG THE ENTIRE

NOWN. MAPPED BY CNDDB AS BEST GUESS ALONG THE ENTIRE LENGTH

KNOWN. MAPPED BY CNDDB AS BEST GUESS ALONG THE MAIN PORTION

CRIBED AS ARROYO SECO CANYON, SAN GABRIEL MOUNTAINS. MAPPED D ARROYO SECO ALONG ROAD/TRAIL (PRESENT DAY GABRIELINO TRAIL) .OWE 1:24000 TOPO MAP.

RIAL PHOTO INTERPRETATION.

		r	Т	т —	T	<u>г</u>		1	
103	19380305	None	None	S1	1B.1		SB_CalBG/RSAB G; USFS_S	NORTH CRAIG AVENUE, EATON CANYON, ALTADENA.	EXACT LOCATION UNKN END OF CRAIG AVENUE
104	19230406	Proposed Threatened	None	S3S4		SSC	BLM_S; IUCN_NT	VICINITY OF ALTADENA TOWN AND COUNTRY CLUB, ALTADENA.	STORER VISITED CEMEN REFERS TO ALTADENA T
105	19080425	Endangered	Endangered	S2		WL	IUCN_EN; USFS_S	ALONG BIG SANTA ANITA WASH, NEAR THE DEBRIS BASIN, NORTHERN PART OF ARCADIA, BASE OF SAN GABRIEL MOUNTAINS.	MAPPED BY CNDDB ACC SANTA ANITA WASH" AT
106	19190521	None	None	S2	1B.1		BLM_S; SB_CalBG/RSAB G; USFS_S	ARROYO SECO, SAN GABRIEL MOUNTAINS.	COLLECTED AT 1250' EL CNDDB AS BEST GUESS CLOSE TO THE ELEVATIO
107	20130617	Endangered	Endangered	S3				IN HAHAMONGNA WATERSHED PARK, N OF I-210, BETWEEN ATADENA AND LA CANADA FLINTRIDGE, PASADENA.	MAPPED WITH RESPECT OF PARK. LOCATION DE PARK, IN THE CITY OF P/ 210."
108	19100401	None	None	S1	1B.2		SB_CalBG/RSAB G; USFS_S	SAWPIT CANYON, MONROVIA, BASE OF SAN GABRIEL MOUNTAINS.	MAPPED BY CNDDB AS ELEVATION OF 1400 FEE
109	19860407	None	None	S2	1B.1		BLM_S; SB_CalBG/RSAB G; USFS_S	BETWEEN GRAVEL PIT AND SAN GABRIEL RIVER CHANNEL, NEAR JUNCTION OF FOOTHILL BLVD AND IRWINDALE AVE, CITY OF IRWINDALE.	EXACT LOCATION UNKN FLOODPLAIN AREA BETV THE RIVER, JUST WEST (
110	20010712	None	None	S3		SSC		SW PORTION OF THE SANTA FE FLOOD CONTROL BASIN, SOUTH OF THE INTERSECTION OF I-210 AND I-605, IRWINDALE.	
111	20010712	None	None	S4		SSC	BLM_S; IUCN_LC	SW PORTION OF THE SANTA FE FLOOD CONTROL BASIN, SOUTH OF THE INTERSECTION OF I-210 AND I-605, IRWINDALE.	
112	20010712	None	None	S4		SSC	IUCN_LC	SW PORTION OF THE SANTA FE FLOOD CONTROL BASIN, SOUTH OF THE INTERSECTION OF I-210 AND I-605, IRWINDALE.	DETECTED ALONG PERI
113	20010712	None	None	S3S4				SW PORTION OF THE SANTA FE FLOOD CONTROL BASIN, SOUTH OF THE INTERSECTION OF I-210 AND I-605, IRWINDALE.	
114	20010712	None	None	S4		WL	IUCN_LC	SW PORTION OF THE SANTA FE FLOOD CONTROL BASIN, SOUTH OF THE INTERSECTION OF I-210 AND I-605, IRWINDALE.	
115	xxxxxxx	None	None	S2	18.1		BLM_S; SB_CalBG/RSAB G; USFS_S	NORTH OF SACRED HEART HIGH SCHOOL, CITY OF LA CANADA FLINTRIDGE.	SITE ACCESSED VIA INV E, AND PALMERSTONE D ENCOMPASS AREA BOU
116	xxxxxxx	None	None	S2	2B.2		USFS_S	NORTH OF SACRED HEART HIGH SCHOOL, CITY OF LA CANADA FLINTRIDGE.	SITE ACCESSED VIA INV
117	19130615	None	None	S4	4.2		SB_CalBG/RSAB G	AMMANDALE, SOUTHEAST SHOULDER OF POPPY PEAK.	EXACT LOCATION UNKN
118	19310731	None	None	S2	1B.1		SB_CalBG/RSAB G; SB_CRES; SB_SBBG	EAST LOS ANGELES, TELEGRAPH ROAD NEAR SANTA FE RAILROAD CROSSING.	MAPPED EAST OF THE S TOPEKA AND SANTA FE

KNOWN. MAPPED AS BEST GUESS BY CNDDB JUST NORTH OF THE NORTH JE. INCLUDES FORMER OCCURRENCE #31.

ENT LINED RESERVOIRS ON A GOLF COURSE IN ALTADENA. LIKELY TOWN AND COUNTRY CLUB WHICH WAS ESTABLISHED IN 1910.

CCORDING TO LOCALITY DESCRIPTION OF "NEAR SIERRA MADRE, BIG AT 800 FOOT ELEVATION.

ELEVATION IN ARROYO SECO. EXACT LOCATION UNKNOWN. MAPPED BY SS IN VICINITY OF "BENCHMARK 1240" IN ARROYO SECO WHICH IS TION ON COLLECTION LABEL.

CT TO PROVIDED COORDINATES OF SIGHTINGS AND TO GENERAL AREA DESCRIPTION WAS "DEVIL'S GATE RESERVOIR/HAHAMONGA WATERSHED PASADENA BETWEEN ALTADENA AND LA CANADA FLINTRIDGE, N OF I-

S BEST GUESS AROUND THE PORTION OF SAWPIT CANYON AT THE GIVEN EET.

KNOWN. MAPPED AS BEST GUESS BY CNDDB TO ENCOMPASS TWEEN GRAVEL PITS AND RIVER CHANNEL ON THE SOUTHEAST SIDE OF T OF GIVEN ROAD JUNCTION.

RIMETER OF WILLOW SCRUB, USUALLY IN STANDS OF MULEFAT.

VERNESS DR AND HAVERSTOCK RD TO THE N, ST KATHERINE DR TO THE E DR TO THE S. EXACT LOCATION UNKNOWN; MAPPED BY CNDDB TO DUNDED BY ROADS GIVEN IN SITE DESCRIPTION. VERNESS DR AND HAVERSTOCK RD TO THE N, ST KATHERINE DR TO THE E DR TO THE S. EXACT LOCATION UNKNOWN; MAPPED BY CNDDB TO DUNDED BY ROADS GIVEN IN SITE DESCRIPTION.

KNOWN. MAPPED BY CNDDB AS BEST GUESS.

SANTA ANA FREEWAY (I-5) AT GARFIELD AVE NEAR THE ATCHISON, E TRACKS, CITY OF COMMERCE.

119 1951XXXX None S2 18.1 SB_CalBG/RSAB G; SB_CRES; SB_SBBG ALTADENA NEAR LOS ANGELES, 1085 NEW YORK DRIVE. 120 19780919 None None S4 IITTLE SANTA ANITA CANYON, NORTH OF SIERRA MADRE, U/S OF RESERVOIR. 121 1980XXXX None None S1.1 SANTA ANITA CANYON, NEAR ARCADIA. 122 19590720 Endangered Endangered S2 WL USFS_S 123 19301211 None None S2 2B.2 USFS_S SANTA ANITA CANYON, SAN GABRIEL MOUNTAINS. 124 19480208 None None S4 IUCN_LC SANTA ANITA CANYON.	MAPPED ALONG THE "10 SECTION OF NEW YORK STREETS ACC TO GARDIN EXTANT, 1978, PER AERI/ BOUNDARY AND VEG CC COLLECTED FROM SANT CAMP; 1/2 MI N OF WINT CAMP AT WINGLES CRK; EXACT LOCATION UNKNO OF SANTA ANITA CANYO
119 1951XXXX None None S2 1B.1 SB_SBBG ALTADENA NEAR LOS ANGELES, 1085 NEW YORK DRIVE. 120 19780919 None None S4 Little SANTA ANITA CANYON, NORTH OF SIERRA MADRE, U/S OF RESERVOIR. 121 1980XXXX None None S1.1 SANTA ANITA CANYON, NEAR ARCADIA. 122 19590720 Endangered Endangered S2 WL USFS_S SANTA ANITA CANYON, SAN GABRIEL MOUNTAINS. 123 19301211 None None S2 2B.2 USFS_S SANTA ANITA CANYON, SAN GABRIEL MOUNTAINS.	STREETS ACC TO GARDIN EXTANT, 1978, PER AERIA BOUNDARY AND VEG CO COLLECTED FROM SANT CAMP; 1/2 MI N OF WINT CAMP AT WINGLES CRK; EXACT LOCATION UNKN
120 19780919 None S4 LITTLE SANTA ANITA CANYON, NORTH OF SIERRA MADRE, U/S OF RESERVOIR. 121 1980XXXX None S1.1 SANTA ANITA CANYON, NEAR ARCADIA. 122 19590720 Endangered Endangered S2 123 19301211 None S2 2B.2 USFS_S SANTA ANITA CANYON, SAN GABRIEL MOUNTAINS.	EXTANT, 1978, PER AERI BOUNDARY AND VEG CO COLLECTED FROM SANT CAMP; 1/2 MI N OF WINT CAMP AT WINGLES CRK;
12019780919NoneNoneS4OF RESERVOIR.1211980XXXXNoneNoneS1.1SANTA ANITA CANYON, NEAR ARCADIA.12219590720EndangeredEndangeredS2WLUSFS_SSANTA ANITA CANYON, SAN GABRIEL MOUNTAINS.12319301211NoneNoneS22B.2USFS_SSANTA ANITA CANYON, SAN GABRIEL MOUNTAINS.	BOUNDARY AND VEG CO COLLECTED FROM SANT CAMP; 1/2 MI N OF WINT CAMP AT WINGLES CRK; EXACT LOCATION UNKN
12019780919NoneNoneS4OF RESERVOIR.1211980XXXXNoneNoneS1.1SANTA ANITA CANYON, NEAR ARCADIA.12219590720EndangeredEndangeredS2WLUSFS_SSANTA ANITA CANYON, SAN GABRIEL MOUNTAINS.12319301211NoneNoneS22B.2USFS_SSANTA ANITA CANYON, SAN GABRIEL MOUNTAINS.	BOUNDARY AND VEG CO COLLECTED FROM SANT CAMP; 1/2 MI N OF WINT CAMP AT WINGLES CRK; EXACT LOCATION UNKN
122 19590720 Endangered S2 WL IUCN_EN; USFS_S SANTA ANITA CANYON, SAN GABRIEL MOUNTAINS. 123 19301211 None S2 2B.2 USFS_S SANTA ANITA CANYON, SAN GABRIEL MOUNTAINS.	COLLECTED FROM SANT CAMP; 1/2 MI N OF WINT CAMP AT WINGLES CRK; EXACT LOCATION UNKN
122 19590720 Endangered S2 WL IUCN_EN; USFS_S SANTA ANITA CANYON, SAN GABRIEL MOUNTAINS. 123 19301211 None S2 2B.2 USFS_S SANTA ANITA CANYON, SAN GABRIEL MOUNTAINS.	COLLECTED FROM SANT CAMP; 1/2 MI N OF WINT CAMP AT WINGLES CRK; EXACT LOCATION UNKN
122 19590720 Endangered Endangered S2 WL USFS_S SANTA ANITA CANYON, SAN GABRIEL MOUNTAINS. 123 19301211 None None S2 2B.2 USFS_S SANTA ANITA CANYON, SAN GABRIEL MOUNTAINS.	CAMP; 1/2 MI N OF WINT CAMP AT WINGLES CRK; EXACT LOCATION UNKN
122 19590720 Endangered Endangered S2 WL USFS_S SANTA ANITA CANYON, SAN GABRIEL MOUNTAINS. 123 19301211 None None S2 2B.2 USFS_S SANTA ANITA CANYON, SAN GABRIEL MOUNTAINS.	CAMP AT WINGLES CRK; EXACT LOCATION UNKN
123 19301211 None S2 2B.2 USFS_S SANTA ANITA CANYON, SAN GABRIEL MOUNTAINS.	EXACT LOCATION UNKN
	OF SANTA ANITA CANYO
124 19480208 None S4 IUCN_LC SANTA ANITA CANYON.	
	EXACT LOCATION UNKN
PICKENS, SUTTON & MULLALLY CANYONS, NORTH OF LA	
125 19780919 None None S4 CRESCENTA.	EXTANT, 1978, PER AERI
SAWPIT WASH, FROM NEAR CONFLUENCE WITH RUBY	
126 1935XXXX None S1.1 CANYON DOWNSTREAM TO VICINITY OF HUNTING DRIVE.	
IUCN_EN; MONROVIA CANYON, NORTH OF MONROVIA, SAN GABRIEL	COLLECTION LOCALITY
127 19320306 Endangered Endangered S2 WL USFS_S MOUNTAINS.	MAPPED BY CNDDB NON
	COLLECTION LOCALITIE
MONROVIA CANYON, NORTH OF MONROVIA, SAN GABRIEL	MONROVIA CANYON," A
128 19600403 None S3 MOUNTAINS.	ENTIRE CANYON.
129 19780919 None None S4 VAN TASSEL CANYON AND TRIBUTARY FROM WEST, NORTH OF	DOWNSTREAM END NOV
VICINITY OF WHITTIER NARROWS RECREATION AREA AND	1
NATURE CENTER ALONG THE SAN GABRIEL RIVER, 1.2 MI W OF	MAPPED AS A TWO PART
130 20190703 None S2 IUCN_VU CA-60 AT I-605.	LOCALITY OF "WHITTIER
	UNKNOWN WHERE EXAG
	POSSIBLE TO FIND ANNI
131 19610126 None None S3 SSC USFS_S ALONG SANTA ANITA AVENUE, ARCADIA.	NORTH END NEAR THE M TOO.
132 1935XXXX None S4 SCHOLL CANYON SOUTH OF FLINT PEAK.	NOW URBANIZED AS INT
	COLLECTION LOCALITIE MAPPED NON-SPECIFIC
133 19411113 None S3 MILLARD CANYON, NORTH OF ALTADENA.	CANYON PICNIC AREA.
MILLARD CANYON, SW SIDE OF THE SAN GABRIEL MOUNTAINS,	EXACT LOCATION OF CC
134 197606XX None None S3 SSC USFS_S ALTADENA.	CANYON NEAR MILLARD

1000" BLOCK OF NEW YORK DRIVE, JUST EAST OF LAKE AVE. THIS IK DRIVE HAS BEEN HEAVILY DEVELOPED IN TRACT HOMES AND CITY DINER (1997).

RIAL PHOTO INTERPRETATION.

COMPOSITION FROM WIESLANDER SURVEY.

NTA ANITA CANYON AT FALLS; AT HERMITS CAMP; 1.5 MI ABOVE HERMITS NTER CREEK; 1/2 MI N OF CASCADE PUBLIC CAMP; & ABOVE GIRL SCOUT KK; MAPPED FROM SANTA ANITA RESERVOIR TO STURTEVANT CAMP.

NOWN. MAPPED BY CNDDB AS BEST GUESS ALONG THE MAIN PORTION ON.

NOWN. MAPPED AS BEST ESTIMATE TO INCLUDE ENTIRE CANYON.

RIAL PHOTO INTERPRETATION.

Y DESCRIBED ONLY AS MONROVIA CANYON, LOS ANGELES COUNTY. ON-SPECIFICALLY ALONG THE LENGTH OF THE CANYON.

IES GIVEN AS "MONROVIA CANYON," "ABOVE PICNIC GROUNDS, AND "NEAR MONROVIA." MAPPED NON-SPECIFICALLY BY CNDDB TO

OW A GRAVEL PIT.

RT POLYGON TO THE PROVIDED COORDINATES. COLLECTION WITH ER NARROWS" ALSO ATTRIBUTED TO THIS LOCATION. ACTLY ALONG SANTA ANITA AVE. AT THE TIME, IT MAY HAVE BEEN NIELLA NEAR THE HIGH SCHOOL, GOLF COURSE, OR MAYBE THE FAR MOUNTAINS; ALTHOUGH, ANNIELLA HAVE BEEN IN RESIDENTIAL YARDS

NTERPRETED FROM 1978 AERIALS.

IES DESCRIBED AS LOWER MILLARD CANYON AND MILLARDS CANYON. ICALLY BY CNDDB FROM CANYON MOUTH TO VICINITY OF MILLARD

COLLECTION UNKNOWN. MAPPED NON-SPECIFICALLY TO MILLARD RD PICNIC AREA.

			1	<u> </u>	1	<u> </u>			
							SB_CalBG/RSAB		MAPPED FROM COLLECT
135	19170923	None	None	S2	1B.3		G	EL PRIETO CANYON, SAN GABRIEL MOUNTAINS.	NO ELEVATION PROVIDE
136	19780919	None	None	S4				RUBIO & CASTLE CANYONS, NORTH OF ALTADENA.	EXTANT, 1978, PER AERI
137	19150906	None	None	S2	1B.3		SB_CalBG/RSAB G	SPANISH CANYON, SAN GABRIEL MOUNTAINS.	NO ELEVATION PROVIDE
							SB_CalBG/RSAB		
							G; SB_CRES;		MAPPED BY CNDDB AS E
138	19200622	None	None	S2	1B.1		SB_SBBG	ALONG VALLEY BOULEVARD AT BASSETT.	BASSETT.
									MAPPED ACCORDING TO
								MONROVIA CANYON; FROM 1/8 MILE BELOW FIRST FALLS TO	ON FALLS ON THE TOPO
								1/2 MILE ABOVE SECOND FALLS, NORTH OF MONROVIA, SAN	MOUTH OF THE CANYON
139	20160609	None	None	S2	2B.2		USFS_S	GABRIEL MTNS.	UPSTREAM.
									MAPPED NON-SPECIFIC
								ALONG EATON WASH JUST EAST OF ALTADENA, AT BASE OF THE	
140	19230520	None	None	S3		SSC	USFS_S	SAN GABRIEL MOUNTAINS.	JUST NORTH OF NEW YC
							SB_CalBG/RSAB		NO ELEVATION PROVIDE
141	19310925	None	None	S2	1B.3		G	DARK CANYON, SAN GABRIEL MOUNTAINS.	CANYON.
171	10010020			02	10.0				
								BLISS AND BRADBURY CANYONS ABOVE THE DEBRIS BASIN,	
142	19780919	None	None	S4				NORTH OF DUARTE.	MAPPED PER INTERPRET
143	19780919	None	None	S4	-			HALL BECKLEY CANYON, EAST OF LA CRESCENTA.	1978 EXTENT MAPPED F
								SW PORTION OF THE SANTA FE FLOOD CONTROL BASIN,	
								ABOUT 1.3 MILES SSW OF THE INTERSECTION OF I-210 AND I-	MAPPED TO THE PROVID TRAINING CHANNEL. 20
144	20010712	Endangered	Endangered	S3				605, IRWINDALE.	TRAINING CHANNEL. DE
	20010/12	Lindangered	Lindangorod						
								N SIDE OF SR 60 FROM ABOUT 0.1-1.1 MI W OF PARAMOUNT	AREA NORTH OF HIGHW
								BLVD OVERPASS, & S SIDE OF SR 60, 1.1 MI WSW OF THE	HIGHWAY KNOWN AS O
145	20170629	Threatened	None	S2		SSC		OVERPASS, L.A.	SURROUNDED BY DEVE
	10700010	New-	Ness						
146	19780919	None	None	S4				BAILEY CANYON, NORTH OF SIERRA MADRE.	
								INTERMITTENT STREAM TO NORTH OF KINNELOA CANYON	MAPPED PER INTERPRET
147	19780919	None	None	S4				ROAD (KINNELOA CYN?) & TRIBUTARY TO WEST.	WIESLANDER SURVEY.
14/	10,00010						1		
								LOS ANGELES COUNTY ARBORETUM & BOTANIC GARDEN,	
148	20200905	None	None	S2			IUCN_VU	ABOUT 1.2 MI ESE OF WALNUT ST AT CA-19, SANTA ANITA.	MAPPED NON-SPECIFIC
							SB_CalBG/RSAB	FISH CANYON, FROM GAGING STATION UPSTREAM TO LARGE	MAPPED ALONG FISH CA
149	20150625	None	None	S2	1B.2		G; USFS_S	FALLS, SAN GABRIEL MOUNTAINS ABOVE AZUSA.	OF THE SE 1/4 OF SECTION

CTION AT "NEGRO CANYON NEAR PASADENA" (= EL PRIETO CANYON). DED, SO MAPPED ALONG LENGTH OF ENTIRE CANYON.

RIAL PHOTO INTERPRETATION.

DED, SO MAPPED ALONG LENGTH OF ENTIRE CANYON.

S BEST GUESS ALONG THE PORTION OF VALLEY BOULEVARD NEAR

TO ABOVE COLLECTION LOCATION INFORMATION FROM KIEFER; BASED TO MAP, FROM NEAR THE FIRST FALLS ABOUT 2 MILES UPSTREAM FROM ON TO BEYOND THE SECOND FALLS ABOUT 0.75 MILE FURTHER

ICALLY TO ABOUT 1.4 MILES OF EATON WASH FROM THE GAGING TH OF EATON CANYON SOUTH TO NEAR EATON CANYON NATURE CENTER (ORK DRIVE.

DED, SO MAPPED BY CNDDB ALONG THE ENTIRE EXTENT OF DARK

ETATION OF 1978 AERIAL PHOTOS.

FROM INTERPRETATION OF AERIAL PHOTOS.

IDED MAP LOCATIONS. 2000: MALES LOCATED ON BOTH SIDES OF 2001: 5 PAIRS WEST OF TRAINING CHANNEL, 2 (OR 3?) PAIRS EAST OF DENDROICA PETECHIA BREWSTERI DETECTED IN VICINITY.

WAY KNOWN AS MESA 500KV SUBSTATION SITE. AREA SOUTH OF OIL LANDFILL SITE. OCCURRENCE IS BISECTED BY HIGHWAYS AND /ELOPMENT.

ETATION OF 1978 AERIAL PHOTOS. EXTENDED FARTHER D/S AT TIME OF

ICALLY TO PROVIDED COORDINATES.

CANYON IN THE EAST 1/2 OF SECTION 16 EXTENDING INTO THE SE 1/4 TION 9, BASED ON A 1986 HOSHOVSKY MAP.

150	19780919	None	None	S4				EATON PARK GOLF COURSE, PASADENA.	EXTIRPATED THROUGH
151	19920513	None	None	S1	18.1		SB_CalBG/RSAB G; USFS_S	SANTA FE DAM, 15501 E ARROW HIGHWAY, 0.5 MILE NE OF PARK OFFICE, IRWINDALE.	WITHIN SANTA FE DAM F 15501 E ARROW HIGHW
152	20160621	None	None	S3		SSC	USFS_S	VICINITY OF THE ROSE BOWL STADIUM, PASADENA.	
153	19510512	None	None	SX	1A			RIO HONDO RIVER BOTTOM, 100 YARDS SOUTH OF PACIFIC ELECTRIC RAILROAD TRACKS 1 MILE WEST OF EL MONTE.	MAPPED BY CNDDB AS
154	19670616	None	None	S1	1B.1		SB_CalBG/RSAB G; USFS_S	NORTH SIDE OF SUNSET RIDGE UNDER POWERLINE, MILLARD CANYON.	MAPPED AS BEST GUES
155			None	S3S4		SSC	BLM_S	EAGLE ROCK.	MAPPED ACCORDING T
156	19600528	None	None	S4	4.2		SB_CalBG/RSAB G	HILL ABOVE 1003 WEST HILLCREST BLVD, MONROVIA.	
157	20030528	None	None	S4		SSC		ARROYO SECO, 0.5 MILE NORTH OF CALIFORNIA INSTITUTE OF TECHNOLOGY (JPL), 4.5 MILES NNW OF PASADENA.	
158	19360910	Endangered	Endangered	S2		WL	IUCN_EN; USFS_S	ARROYO SECO, 0.5 MILE NORTH OF CALIFORNIA INSTITUTE OF TECHNOLOGY (JPL), 4.5 MILES NNW OF PASADENA.	SPECIMENS FROM "ARF AS THE HOLOTYPE AND ABOUT 1300 FEET ALTIT CAMP.
159	19670402	None	None	S2	2B.2		USFS_S	FERN CANYON, TRIBUTARY OF ARROYO SECO, ~1/4 MILE FROM CONFLUENCE, NORTH OF ALTADENA, SAN GABRIEL MOUNTAINS.	EXACT LOCATION UNKN AROUND 0.25 MILE FRC
160	19480718	None	None	S3		SSC	USFS_S	VICINITY OF DEBRIS BASINS JUST NORTH OF LOMA ALTA DR AT GLENROSE AVE, CHIQUITA CANYON, ALTADENA.	
161	20180527	None	None	S3				VICINITY OF CHANTRY FLAT, ANGELES NATIONAL FOREST, ABOUT 2 MILES NE OF THE CITY OF SIERRA MADRE.	
162		Endangered	Endangered	S1	1B.1		SB_CalBG/RSAB G; SB_SBBG	1 MILE NORTH OF PASADENA FREEWAY, ARROYO SECO, PASADENA.	EXACT LOCATION UNKN PASADENA FREEWAY.
163		Proposed Threatened	None	S3		SSC	BLM_S; IUCN_VU; USFS_S	MILLARD CANYON, NEAR MILLARD CANYON PICNIC AREA, ANGELES NATIONAL FOREST.	BETWEEN BROWN MTN
164	190109XX	None	None	SX	1A			OAK KNOLL, PASADENA.	EXACT LOCATION UNKN

H URBANIZATION.

M RECREATION AREA. MAPPED AS BEST GUESS ABOUT 0.5 AIR MILE NE OF IWAY.

BEST GUESS BASED ON LOCATION DESCRIPTION.

ESS AROUND THE PORTION OF SUNSET RIDGE NEAR MILLARD CANYON /ERLINES. IN THE WEST 1/2 OF SECTION 33.

TO LAT/LONG COORDINATES PROVIDED IN PIERSON AND RAINEY.

RROYO SECO" & "ARROYO SECO CANYON." CAMP DECLARED MVZ #771 ID STATED THAT IT WAS COLLECTED FROM "ARROYO SECO CANYON, AT ITTUDE, NEAR PASADENA, CALIFORNIA." GRINNELL WAS A MENTOR TO

KNOWN. MAPPED AS BEST GUESS BY CNDDB ALONG FERN CANYON ROM ITS CONFLUENCE WITH ARROYO SECO.

KNOWN. MAPPED BY CNDDB AS BEST GUESS ABOUT 1 MILE NORTH OF

N RD AND FALLS.

KNOWN. MAPPED BY CNDDB IN THE VICINITY OF OAK KNOLL.

EXTIRPATED PER INTERF
EXTIRPATED PER INTERF
EXTIRPATED PER INTERP
MAPPED AS BEST GUESS UNKNOWN. PROVIDED I
ANGELES COUNTY."
INGELES COUNTY.
MAPPED PER INTERPRET
SEVERAL COLONIES SC
FERN CANYON AND CO
CNDDB.
MAPPED NON-SPECIFIC
GOLF COURSES AT THE I
FROM THE ARROYO NEA
EXTIRPATED ACCORDIN
ADJACENT TO SAND MIN
ADJACENT TO SAND MIN
ADJACENT TO SAND MIN
ADJACENT TO SAND MIN EXTANT, 1978, PER AERI

RPRETATION	OF 1978	AERIAL	PHOTOS.

ESS TO PROVIDED LOCATION DESCRIPTION, EXACT LOCATION ED LOCATION DESCRIPTION WAS "MOUTH OF VAN TASSEL CANYON, LOS

RETATION OF 1978 AERIAL PHOTOS.

SCATTERED ALONG THE CANYON WALLS, BEGINNING JUST NORTH OF CONTINUING FOR ABOUT 2 MILES. MAPPED AS SEVEN POLYGONS BY

FICALLY TO ARROYO SECO SOUTH OF DEVILS GATE AND NORTH OF THE HE ROSE BOWL. GRINNELL NOTES IN GRI07A0001 SIMPLY THAT IT WAS NEAR PASADENA."

ING TO INTERPRETATION OF 1978 AERIAL PHOTOS.

INING OPERATION.

RIAL PHOTO INTERPRETATION.

RETATION OF 1978 AERIAL PHOTOS.

	-			-	-	-			
180	20110727	Endangered	Endangered	S3				SAN GRABRIEL RIVER, ON SW & NE SIDES OF HUNTINGTON DR, WEST OF AZUSA.	SITE WAS PART OF SEGM NAME WAS "SAN GABRIE COORDINATES AND MAF WASH."
181	19181016	None	None	S2	1B.3		SB_CalBG/RSAB G	RUBIO CANYON, SAN GABRIEL MOUNTAINS.	MAPPED IN RUBIO CANY
182			None	S4				HASTINGS CANYON, NORTH OF SIERRA MADRE.	MAPPED PER INTERPRET
183	1935XXXX	None	None	S4				UNNAMED CREEK NORTH OF JUNCTION OF HILLCREST BLVD & MAGNOLIA AVE ABOUT 0.4 MILE.	
184	1951XXXX	Endangered	Endangered	S1	1B.1		SB_CalBG/RSAB G	RUBIO WASH, ALTADENA.	APPROPRIATE HABITAT F
185	19780919	None	None	S4				EAGLE CANYON, NORTH OF LA CRESCENTA.	1978 EXTENT MAPPED F
186	19710522	None	None	S2	2B.2		USFS_S	FISH CANYON, SAN GABRIEL MOUNTAINS.	MAPPED BY CNDDB AS E FEET IN ELEVATION BAS
187	19780919	None	None	S4				SPINKS CANYON, NORTH OF DUARTE.	MAPPED PER INTERPRET 1935 EXTENT.
188	20150922	None	None	S3		SSC	IUCN_LC	FROM THE SANTA ANITA DAM TO ABOUT 0.4 MI S, & 0.2 MI NE TO 0.6 MI NNE OF HIGHLAND VISTA DR AT CANYON RD, SIERRA MADRE.	MAPPED TO COORDINAT
189	20220707	None	None	S2			IUCN_VU	JUST E OF PARAMOUNT BLVD AT CA-60 ON EITHER SIDE OF CA- 60, 2.75 MI E OF BELLA VISTA SCHOOL, ABOUT 5.1 MI NW OF WHITTIER.	MAPPED AS A TWO PART
190	19780919	None	None	S4				SHIELDS CANYON, NORTH OF LA CRESCENTA.	1978 EXTENT MAPPED F
191	19780919	None	None	S4				GOSS CANYON, NORTH OF LA CRESCENTA, WEST OF BRIGGS TERRACE.	MAPPED PER INTERPRET
192	1935XXXX	None	None	S4				LITTLE SANTA ANITA CANYON, D/S OF SIERRA MADRE DAM FOR ABOUT 0.5 MILE.	EXTIRPATED.
193	1935XXXX	None	None	S4				INTERMITTENT CREEK TO WEST OF LINDA VISTA SCHOOL, LINDA VISTA.	URBANIZED ACCORDIN
194	1935XXXX	None	None	S4				MONTROSE, NEAR JUNCTION OF MONTROSE AVE & VERDUGO BLVD.	EXTIRPATED ACCORDIN

GMENT 7 OF THE TEHACHAPI RENEWABLE TRANSMISSION PROJECT. SITE RIEL RIVER NEAR HUNTINGTON DRIVE." MAPPED TO PROVIDED IAPS. 1939 COLLECTION FROM "AZUSA, NEAR; SAN GABRIEL RIVER

NYON AT ELEVATION PROVIDED.

ETATION OF AERIAL PHOTOS.

FROUGHLY MAPPED; SPECIES NOT SEEN FOR YEARS AT THIS SITE.

FROM INTERPRETATION OF AERIAL PHOTOS.

S BEST GUESS AROUND THE PORTION OF FISH CANYON AT ABOUT 1100 ASED ON INFORMATION ON COLLECTION LABEL.

ETATION OF 1978 AERIAL PHOTOS BUT REDUCED TO ABOUT HALF OF

ATES GIVEN FOR ACOUSTIC MONITORING STATIONS.

RT POLYGON TO THE PROVIDED COORDINATES.

FROM INTERPRETATION OF AERIAL PHOTOS.

ETATION OF 1978 AERIAL PHOTOS.

NG TO 1978 AERIAL PHOTOS.

NG TO INTERPRETATION OF AERIAL PHOTOS.

		-	-			•			-
195	19860703	None	None	S2	1B.1		SB_CalBG/RSAB G; USFS_S	MOUTH OF FISH CANYON AT THE SAN GABRIEL RIVER, NORTH OF AZUSA, SAN GABRIEL MOUNTAINS.	THREE COLONIES BETW
196	1935XXXX	None	None	S4				TRIBUTARY TO EATON WASH IN CENTER OF EATON CANYON PARK.	
107	10000000						_	FISH CANYON, 1/4 MILE BELOW FALLS, SAN GABRIEL	MAPPED APPROXIMATEL
197	19320930	None	None	S2	1B.3		G	MOUNTAINS. LOS ANGELES COUNTY ARBORETUM & BOTANIC GARDEN,	HIGHER THAN ELEVATIO
			Candidate					ABOUT 0.3 MI SSW-0.6 MI SW OF THE INTXN OF N BALDWIN AVE	
198	20200802	None	Endangered	S2			IUCN_EN	& COLORADO BLVD.	MAPPED TO PROVIDED C
								INTERMITTENT CREEK SOUTH OF FLINTRIDGE ACADEMY OF THE	
199	19780919	None	None	S4				SACRED HEART.	MAPPED PER INTERPRET
								TRIBUTARY TO EATON WASH AT NORTHWEST EDGE OF EATON	
200	19780919	None	None	S4				CANYON PARK.	MAPPED PER INTERPRET
									MAPPED ACCORDING TO
								SAN GABRIEL RIVER, NORTH OF I-210 AND SOUTH OF E	NEAR AZUSA AND LAS LO
201	20100403	Threatened	None	S2		SSC		FOOTHILL BLVD BRIDGE, IRWINDALE.	LOCATED ALONG THE SA
								FISH CANYON CREEK ABOUT 1 MILE NORTH OF CONFLUENCE	
202	20020213	None	None	S1		SSC	AFS_TH; USFS_S	WITH SAN GABRIEL RIVER. NORTHWEST OF AZUSA.	
								WESTERNMOST SPILLWAY OF THE SANTA ANITA DAM, ABOUT	
203	20150922	Nono	Nono	S2		SSC	USFS_S	0.6 MILES NE OF CANYON RD AT MONTE PLACE, SIERRA MADRE.	MAPPED TO COORDINAT
203	20150922	NUTIE	None	32		330	0353_3	MADRE.	GIVEN LOCALITY DESCR
								EATON CANYON, 0.3 MI NORTH OF CANYON MOUTH AT MT	EATON CYN, NE OF PASA
204	19461202	None	None	S3				WILSON TOLL RD BRIDGE, ALTADENA.	(34.1966, -118.1028).
								VICINITY OF CANYONSIDE RD AT SHIELDS ST, ALONG PICKENS	
205	20181003	None	None	S3		SSC	USFS_S	CANYON NEAR BRIGGS TERRACE, LA CRESCENTA.	
								ARCADIA WILDERNESS PARK, NORTH END OF HIGHLAND OAKS	
206	19620218	None	None	S3		SSC	USFS_S	DRIVE, VICINITY OF CLAMSHELL CANYON, ARCADIA.	MAPPED TO THE GENERA
								ALONG EAST ALEGRIA AVENUE NEAR SAINT RITA SCHOOL, CITY	
207	20180612	None	None	S3		SSC	USFS_S	OF SIERRA MADRE.	
208	20170107	None	None	S3		SSC	USFS_S	NEAR THE W END OF VINEHILL DR, NW OF LOMA ALTA SCHOOL, 0.4 MILES NE OF LOMA ALTA DR AT FAIR OAKS AVE, ALTADENA.	
200	20170107	None						IRWINDALE; ABANDONED GRAVEL PIT NORTH OF AND	
								ADJACENT TO 210 FREEWAY, APPROXIMATELY 300 M EAST OF	
209	19971231	None	None	S3	4.3			IRWINDALE AVENUE.	MAPPED BY CNDDB AS A
_								ALONG FOREST ROUTE 2N70 (GABRIELENO TRAIL) JUST EAST	
								OF ARROYO SECO AND THE JET PROPULSION LABORATORY,	
210	20170528	None	None	S3		SSC	USFS_S	ALTADENA. HOME DEPOT GARDEN CENTER, 0.12 MI SE OF W	FOUND DEAD ON ROAD.
								COMMONWEALTH AVE AT S MARENGO AVE, 0.34 MI W OF	
211	20220724	None	None	S2			IUCN_VU	NORTHRUP SCHOOL, ALHAMBRA.	MAPPED TO THE PROVID
	20220724			102	<u> </u>	1			

WEEN THE MOUTH OF CANYON AND THE GAGING STATION.

ELY 1/4 MILE BELOW FALLS ALONG FISH CANYON, WHICH IS SLIGHTLY ION PROVIDED (1100 FT).

COORDINATES.

ETATION OF 1978 AERIAL PHOTOS.

ETATION OF 1978 AERIAL PHOTOS. TO 2010 REPORT MAP. HISTORIC RECORDS FROM SAN GABRIEL WASH LOMAS ATTRIBUTED HERE. 1920, 1921, AND 1927 NESTS WERE SAN GABRIEL WASH AT AZUSA.

ATES GIVEN FOR BIOACOUSTIC MONITORING STATION. CRIPTION: "ABOUT HALFWAY BETWEEN CANYON MOUTH & FIRST FALLS,

SADENA." FIRST FALLS LIKELY REFERS TO EATON CANYON FALLS

RAL AREA OF WILDERNESS PARK.

S A BEST GUESS, NEAR THE CENTER OF THE NE 1/4 OF SECTION 33.

D.

IDED COORDINATES.

	lone	S2			IUCN_VU	JUST SE OF SCE MESA SUBSTATION, 0.25 MI S OF POTRERO GRANDE RD AT GREENWOOD AVE, 1.7 MI E OF BELLA VISTA	
	lone	S2					
	lone	S2					
213 20190722 None N							MAPPED TO PROVIDED (
	lono	<u>60</u>				W END OF REVERE AVE, 0.15 MI SW OF N MONTEBELLO BLVD	
	lone	S2			IUCN_VU	AT LIBERTY AVE, 1.3 MI E OF MARIAN SCHOOL.	MAPPED TO PROVIDED O
						JUST NW OF DELLROSE AVE AT REDDING AVE, 0.63 MI ESE OF	
214 202208XX None N	lone	S2			IUCN_VU		MAPPED TO PROVIDED (
						VICINITY OF LIVE OAK LN AT ARROW HWY, 1.8 MI E OF	
						MAYFLOWER VILLAGE, ABOUT 2.2 MI NW OF CENTRAL	
215 20200513 None N	lone	S2			IUCN_VU	BALDWIN PARK.	MAPPED TO PROVIDED (
						EAST LOS ANGELES COLLEGE, 0.2 MI N OF S ATLANTIC BLVD AT	
						AVENIDA CESAR CHAVEZ, 1.2 MI E OF SOLEDAD SCHOOL,	
216 20230727 None N	lone	S2			IUCN_VU	MONTEREY PARK	MAPPED TO THE PROVID
						NEAR CHANEY TRAIL JUST S OF INTERSECTION WITH ALZADA	
217 20170911 None N	lone	S2			IUCN_VU	ROAD, 0.6 MI SW OF CAMP CHIQUITA, 4 MI N OF PASADENA.	MAPPED TO PROVIDED (
					SB_CalBG/RSAB	SOUTH OF CLAMSHELL CANYON AND NORTH OF MONROVIA,	
218 20191027 Endangered N	lone	S2	1B.1		G; SB_SBBG		MAPPED BY CNDDB AS 5
		-					
						OAK GROVE PARK ALONG ARROYO SECO, NE OF I-210,	
219 20180425 None N	lone	S3		SSC	USFS_S	PASADENA.	
						JUST WEST OF INTERSECTION OF PECK ROAD AND RIO HONDO	
C	Candidate					PARKWAY, PECK ROAD WATER CONSERVATION PARK,	
220 20200430 None E	indangered	S2			IUCN_EN	ARCADIA.	MAPPED TO PROVIDED O
							MAPPED TO PROVIDED (
201 20120720 Endepresed	ndongorod	<u></u>				MILE SE OF LIVE OAK AVE & SANTA ANITA AVE INTERSECTION, N	
221 20130729 Endangered E	indangered	33				EL MONTE.	ARCADIA GOLF COURSE
					SB_CalBG/RSAB	ALONG TRANSMISSION LINE CORRIDOR BETWEEN MILLARD	MAPPED BY CNDDB AS 5
222 20100628 None N	lone	S4	4.2		G		THE NE 1/4 OF SECTION
					SB_CalBG/RSAB		ALONG DESCANSO TRAI
223 20090613 None N	lone	S4	4.2		G	DESCANSO GARDENS, LA CANADA FLINTRIDGE.	SERVES AS THE WESTER
						RUBIO CANYON, 0.2 MILES EAST OF PLEASANTRIDGE DR &	
						RUBIO VISTA RD INTERSECTION, 0.5 MI SOUTH OF ECHO	
	lone	S3				MOUNTAIN, ALTADENA.	IN RUBIO CANYON OPEN
224 20200508 None N	lono						
224 20200508 None N							
		S3		SSC	USFS_S	ALONG PRINCESS ANNE RD, ABOUT 250 YARDS SSE OF GREEN LANE AT ANGELES CREST HIGHWAY, LA CANADA FLINTRIDGE.	FOUND IN A RESIDENTIA

COORDINATES.
COORDINATES.
COORDINATES.
COORDINATES. ADJACENT TO SANTA FE FLOOD CONTROL BASIN.
DED COORDINATES.
COORDINATES.
COORDINATES.
5 POLYGONS.
COORDINATES.
COORDINATES. LOCATION DESCRIPTION WAS "AT MOUTH OF SANTA
OCATED ON NORTH BANK OF FLOOD CONTROL BASIN ON EAST SIDE OF E.
5 POLYGONS ACCORDING TO 2010 ICF DIGITAL DATA IN THE NE 1/4 OF N 31 AND IN THE NORTH HALF OF SECTION 32.
N ST AND IN THE NORTH HALF OF SECTION 32.
AIL, IN CLEARED FIREBREAK AREA ADJACENT TO CHAINLINK FENCE THAT
RN BOUNDARY OF THE DESCANSO GARDENS PROPERTY.
EN SPACE PRESERVE. MAPPED TO COORDINATES PROVIDED.
AL YARD.

			I	1		1			
							SB_CalBG/RSAB	MT BLISS, ABOUT 2.5 AIR MILES NORTHWEST OF THE MOUTH	
226	20100625	None	None	S2	1B.1		G; USFS_S		MAPPED IN THE NW 1/4
	20100020			02	10.1		0,0010_0	EATON WASH, JUST SOUTH OF MOUNT WILSON TOLL RD	
227	20200322	None	None	S3					MAPPED TO COORDINAT
								WEST END OF W ALTADENA DR NEAR ARROYO SECO,	
228	20180729	None	None	S3		SSC	USFS_S		
								ABOUT 0.1 MILES N OF VENTURA ST AT WINDSOR AVE, E SIDE	
229	20180504	Nono	None	S3		SSC	USFS_S	OF ARROYO SECO, HAHAMONGNA WATERSHED PARK, NE OF I- 210, PASADENA	
229	20100304	NUTE	NOTE	33		330	03F3_3		
									ON WATERFALL ON WES
							SB_CalBG/RSAB		WITH 2009 SWINNEY CC
230	20090819	None	None	S2	1B.3		G	MONROVIA CANYON WILDERNESS PARK, AT WATERFALL.	THE BOUNDARY OF MON
								ALONG W MONTECITO AVE JUST WEST OF AUBURN AVE, SIERRA	
231	19820115	None	None	S3		SSC	USFS_S	MADRE.	APPARENTLY COLLECTE
								EATON WASH, JUST SOUTH OF MOUNT WILSON TOLL RD	AERIAL IMAGERY SHOWS
232	20200319	None	None	S3				BRIDGE, EATON CANYON OPEN SPACE, ALTADENA.	PROVIDED.
									ALONG SELF-GUIDED TR
								SAN GABRIEL RIVER AT WHITTIER NARROWS RECREATION	FLOOD CONTROL CHAN
									NARROWS" AND "SAN GA
233	1981XXXX	None	None	SX	1A			OF WHITTIER.	NEARBY EO #2.
								SAN GABIREL RIVER AT WHITTIER NARROWS RECREATION	
004	40700000	Nama	NIST						AT WHITTIER NARROWS
234	19790306	None	None	SX	1A			WHITTIER.	HEADQUARTERS, JUST N
			Candidate					ARROYO SECO, 0.4 MILES NW OF EXPLORER ROAD, LA CANADA	
235	20190704	None		S2			IUCN_EN		MAPPED TO PROVIDED C
235	20190704	NUTE	Elluangeleu	32				SANTA ANITA WASH, JUST NORTH OF DEBRIS BASIN, 0.4 MILE	
								NE OF ELKINS AVE AT HIGHLAND OAKS DR, WILDERNESS PARK,	
236	20200704	None	None	S3					MAPPED TO COORDINAT
200	20200704								
								N SIDE OF KNIGHT WAY ABOUT 0.1 MILES W OF THE GOULD	
237	20151201	None	None	S3		SSC	USFS_S	AVE INTERSECTION IN LA CANADA FLINTRIDGE.	MAPPED TO PROVIDED C
							SB_CalBG/RSAB	MOUTH OF MONROVIA CANYON, APPROXIMATELY 0.2 AIR MILE	
238	20180315	Endangered	None	S2	1B.1		G; SB_SBBG	NORTHWEST OF SAWPIT DAM.	MAPPED IN THE NORTH :
								ABOUT 0.25 MILES NE OF FOOTHILL BLVD AT OAK GROVE DR,	
								HAHAMONGNA WATERSHED PARK ALONG ARROYO SECO, NE	
239	20180425	None	None	S3		SSC	USFS_S	OF I-210, PASADENA	
							SB_CalBG/RSAB	NORTHERN LIMITS OF SIERRA MADRE, 0.45 AIR MILE	AT PROPOSED MARANAT
240	20010609	Nono	None	S4	4.2		G	SOUTHWEST OF SIERRA MADRE DAM, EAST OF PASADENA.	SECTION 17.
240	20010009	NUTE	NOTE	34	4.2		6	ALONG RIDGELINE BETWEEN CLAMSHELL CANYON AND RUBY	SECTION 17.
							SB_CalBG/RSAB	CANYON, ON SADDLE OF CLAMSHELL TRUCK TRAIL, NORTH OF	
241	20090606	None	None	S4	4.2		G	MONROVIA.	SE 1/4 OF THE NW 1/4 O
271	20030000	None	None	04	4.2		0		
					1				
									MAPPED TO PROVIDED C
								SAWPIT WASH, ABOUT 0.25 MILE NNW OF PECK RD AND CLARK	MAPPED TO PROVIDED C WASH (NORTHEAST REG

ATES PROVIDED.

EST SIDE OF PLUME. MAPPED ACCORDING TO COORDINATES PROVIDED COLLECTION. MONROVIA CANYON FALLS APPEAR TO BE JUST NORTH OF DNROVIA CANYON PARK, WITHIN THE ANGELES NATIONAL FOREST.

TED FROM RESIDENTIAL YARD.

NS SITE IS ALONG EATON CANYON TRAIL. MAPPED TO COORDINATES

TRAIL OF WHITTER NARROWS, IMMEDIATELY E OF POWER LINE AND N OF ANNEL. NUMEROUS HISTORICAL COLLECTIONS FROM "WHITTIER GABRIEL RIVER" ARE ATTRIBUTED HERE BUT MAY HAVE BEEN FROM

/S NATURE AREA ABOUT 0.25 MILE SW OF NATURE CENTER T N OF FLOOD CONTROL CHANNEL.

COORDINATES. JUST NE OF CALTECH CAMPUS.

ATES PROVIDED.

COORDINATES. FORMERLY A. PULCHRA PULCHRA EO #103.

H 1/2 OF THE NW 1/4 OF SECTION 13.

ATHA HIGH SCHOOL SITE. MAPPED WITHIN THE SE 1/4 OF THE NE 1/4 OF

ABOUT 15 FEET ABOVE THE ROAD, NEXT TO SHORT SPUR TRAIL. IN THE OF SECTION 14.

D COORDINATES. LOCATION DESCRIPTION WAS "MOUTH OF SAWPIT EGION OF BASIN) IN PECK ROAD." NEST LOCATED AT THE NE CORNER OF IN.

	-	-	-	-					
243	20150519	Endangered	Endangered	S3				EATON WASH DEBRIS BASIN, 0.1 MILE WSW OF THE INTERSECTION OF NEW YORK DRIVE AND EATON CANYON DRIVE, PASADENA.	
244	19990729	Endangered	Endangered	S1	1B.1		SB_CalBG/RSAB G; SB_SBBG	CORNER OF ARROYO AND WASHINGTON STREETS, 1/2 MILE NORTH OF ROSE BOWL, EAST BANK OF ARROYO SECO.	ADJACENT TO ROAD. OG HOUSING. MAPPED ACC
245	20070224	Threatened	None	S2		SSC		SANTA FE DAM REGIONAL PARK, IRWINDALE.	OBSERVED FROM THE N A WILDLIFE AREA WITHI ABOUT 1/4 MILE SOUTH
246	20050608	None	None	S4	4.2		G	SANTA ANITA DEBRIS BASIN, EAST OF HIGHLAND OAKS DRIVE, JUST NE OF ARCADIA. WHITTIER NARROWS, BETWEEN SAN GABRIEL RIVER AND RIO	NEXT TO A MATURE OAK TRAIL. NEAR CENTER SE
247	20150403	None	None	S2	1B.1		G; SB_CRES; SB_SBBG	HONDO, W SIDE OF HWY 19 ALONG ROAD TO SHOOTING AREA, S OF HWY 60.	ALONG SCE POWERLIN DATA FROM ICF INTERN
248	20100701	None	None	S4	4.2		SB_CalBG/RSAB G	JUST WEST OF ANGELES CREST STATION IN FALLS CANYON, NORTH OF LA CANADA FLINTRIDGE.	MAPPED BY CNDDB AS THE NW 1/4 OF SECTIO
249	20010620	None	None	S1	1B.2		SB_CalBG/RSAB G; USFS_S	VAN TASSEL RIDGE ROAD JUST NE OF MT BLISS, SAN GABRIEL MOUNTAINS.	MAPPED BY CNDDB AS : THE NE 1/4 AND THE NV
250	20100628	None	None	S1	1B.2		SB_CalBG/RSAB G; USFS_S	JUST SE OF WHITE SADDLE NEAR THE JUNCTION OF VAN TASSEL TRUCK TRAIL WITH SILVER FISH ROAD, SAN GABRIEL MOUNTAINS.	MAPPED BY CNDDB AS ICF DIGITAL DATA, IN TH 2N30 TO WHITE SADDLE
251	1981XXXX	Endangered	None	S2	1B.1		SB_CalBG/RSAB G; SB_SBBG	ABOVE MONROVIA, ABOUT 0.5 MILE NORTH OF HILLCREST BLVD AT MYRTLE AVE, FOOTHILLS OF SAN GABRIEL MOUNTAINS.	W-FACING CREST IN DE 1/4 SE 1/4 SECTION 14
252			None	S4	4.2		SB_CalBG/RSAB G	ALONG TRANSMISSION LINE CORRIDOR ~0.28 AIR MI SSW OF CONFLUENCE OF AQUA CYN WITH ARROYO SECO, N OF LA CANADA FLINTRIDGE.	MAPPED BY CNDDB AC
253	20010502	Endangered	None	S2	1B.1		SB_CalBG/RSAB G; SB_SBBG	ALONG LOWER CLAMSHELL MOTORWAY EAST OF DEBRIS BASIN, SOUTH OF CLAMSHELL CANYON, SAN GABRIEL MOUNTAINS.	ABOUT 0.5 MILE FROM A ROAD FOR A DISTANCE SECTION 15.

OCCURRENCE IN NATURAL AREA ADJACENT TO GOLF COURSE AND CCORDING TO A 1987 NISHIDA FIELD SURVEY FORM.

E NATURE TRAIL, ABOUT 1/8 MILE WEST OF THE NATURE CENTER, WITHIN HIN THE COUNTY PARK. AN ADULT MALE WAS REPORTED FROM AN AREA ITH OF THIS SITE 3 WEEKS LATER.

AK TREE, EAST OF THE DIRT ACCESS ROAD, WEST OF LOWER CLAMSHELL SEC 15.

INES. 3 POLYGONS MAPPED ACCORDING TO 2010 AND 2011 DIGITAL RNATIONAL, INC.

S 3 POLYGONS ACCORDING TO 2010 ICF DIGITAL DATA IN THE NW 1/4 OF ON 30.

S 2 POLYGONS ACCORDING TO SOZA COORDINATES IN THE SW 1/4 OF NW 1/4 OF THE SE 1/4 OF SECTION 9.

S 2 POLYGONS ACCORDING TO 2003 GROSS COORDINATES AND 2010 THE SW 1/4 SW 1/4 SECTION 5 AND NW 1/4 NW 1/4 SECTION 8. ROAD DLE, SOUTH ALONG RD 1N36 SEARCHED IN 1979, NO PLANTS FOUND.

DECOMPOSED GRANITE ON OLD FIRE BREAK. MAPPED WITHIN THE SW 4 ACCORDING TO A 1986 MAP.

CCORDING TO 2010 ICF DIGITAL DATA IN THE NE 1/4 OF THE NW 1/4 OF

1 ARCADIA WILDERNESS AREA PARKING LOT. PLANTS ARE ADJACENT TO E OF ABOUT 100'. NEAR THE CENTER OF THE N 1/2 OF THE SE 1/4 OF

	OENERAL	TUDEAT								
ID	GENERAL	THREAT	THREATLIST	LASTUPDATE	AREA	PERIMETER	AVECODE	Symbology	Shape_Length	Snape_Area
	WFVZ EGG SET COLLECTED BY G. WILLETT ON 4 JUL 1894. CONSIDERED EXTIRPATED AS A									
1	BREEDER IN SOUTHERN CALIFORNIA (SCH92).			20111110	201051734.5	50264.86594	21001	210	23820.90785	6958953.895
	WFVZ EGG SET (3 EGGS) COLLECTED BY C. H. RICHARSON, JR. ON 21 MAY 1902. CONSIDERED									
	EXTIRPATED AS A BREEDER IN SOUTHERN CALIFORNIA (SCH92).			20111110	201051728.3	50264.86155	21001	210	48964.97562	98527212.06
	1 COLLECTED, LACM. MVZ #2205 (EGG SET), COLLECTED 20 MAY 1894 BY R. H. ROBERTSON. MVZ #136340 (STUDY			20050105	201051719.8	50264.84449	21003	810	7892.772974	2182992.085
	SKIN) COLLECTED JUNE 1852 BY G. A. MCCALL.			20050105	201051719.8	50264.84449	21003	810	7892.772974	2182992.085
	·									
	MVZ EGG SET #3843 COLLECTED 28 APR 1919 BY ALDEN H. MILLER. MVZ EGG SET #3844									
5	COLLECTED 5 MAY 1921 BY ALDEN H. MILLER.			20030509	201051719.8	50264.84449	21003	810	7892.772974	2182992.085
	MVZ #13047 (EGG SET) COLLECTED 10 JUN 1893 BY R. ARNOLD. MVZ #33366-33374 (7 MALE &									
	2 FEMALE STUDY SKINS) COLLECTED BETWEEN 28 MAY 1895 & 6 AUG 1900 BY J. GRINNELL.									
6	MVZ #12434 & 33380 (MALE STUDY SKINS) COLLECTED 12 SEP 1905 & 14 SEP 1906.			20050104	201051598.8	50264.82981	21002	810	57800.77507	139562604.6
7	SITE BASED ON AN 1882 COLLECTION BY JONES AND AN 1893 COLLECTION BY MCCLATCHIE.	AREA HIGHLY DEVELOPED.	Development	20161228	201051598.8	50264.82981	11002	810	57800.77507	139562604.6
8				20051129	159768830.9	50777.19765	99901	999	55955.26144	84326792.58
	RECENT GROUND TRUTH NEEDED. SEE HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-									
9	COMMUNITIES TO INTERPRET AND ADDRESS THE PRESENCE OF RARE COMMUNITIES.			19980722	8920027.663	108437.8745	30201	302	18299.38777	1197632.685
10	UNKNOWN NUMBER OF PLANTS SEEN IN ARROYO SECO CANYON IN 1901 AND ON RIDGE BETWEEN ARROYO SECO AND MILLARD CANYON IN 1915. NEEDS FIELDWORK.			20160119	8042471.305	10053.09857	10901	109	2859.386466	156855.196
10	BETWEEN ANNOTO SEGO AND FILEAND CANTON IN 1913. NEEDS FILED WORK.			20100113	0042471.000	10033.03037	10501	105	2000.000400	150055.150
	MALE COLLECTED ON 15 NOV 1903. AREA HAS BEEN HEAVILY DEVELOPMENT SINCE TIME OF									
		DEVELOPMENT	Development	20200921	8042470.481	10053.09439	20902	809	10053.09439	8042470.481
	MANY LARVAE OBSERVED WITH HIND LIMB BUDS JUST APPEARING AND OTHERS WITH TAILS PRACTICALLY RESORBED. 58 TADPOLES COLLECTED ON 20 MAY 1913.	DEVELOPMENT	Development	20200204	8042470.481	10053.09439	20902	809	10053.09439	8042470.481
12	FRACTICALLI RESORDED. 38 TADFOLES COLLECTED ON 20 MAT 1913.	DEVELOPMENT	Development	20200304	0042470.401	10055.09459	20902	809	10055.09459	0042470.401
	COLLECTED IN 1895, 1901, 1903, 1904, 1905, AND 1906. AREA HAS BEEN HEAVILY DEVELOPED									
13	SINCE TIME OF COLLECTION; POSSIBLY EXTIRPATED.	DEVELOPMENT	Development	20200923	8042069.208	10052.96894	20902	809	10052.96894	8042069.208
		THIS AREA, INCLUDING VICINITY OF ARROYO SECO, IS								
		HIGHLY DEVELOPED.	Development	20140512	8042069.208	10052.96894	20902	809	10052.96894	8042069.208
		AREA HIGHLY DEVELOPED	Dovelopment	20140912	2042062 014	10052.06901	10001	100	650 700700	E042 000246
15	SEPIUM SSP. BINGHAMIAE OCCURRENCE #9.	SINCE COLLECTION MADE.	Development	20140812	8042068.914	10052.96891	10901	109	652.789723	5943.880346
	ONLY SOURCE OF INFORMATION FOR THIS OCCURRENCE IS A 1964 COLLECTION BY									
16	WHEELER. NEEDS FIELDWORK.			20070425	8042068.912	10052.96891	10901	109	6761.808764	2453813.012
	1 MALE AND 1 FEMALE COLLECTED BY L. LITTLE ON 1 NOV 1930, MVZ #71656-71657. 2 MALES AND 1 FEMALE COLLECTED BY L. LITTLE ON 2 MAY 1931, MVZ #71658-71659 & KU #9418.			20061002	8042068.883	10052.96889	20901	209	10052.96889	8042068.883
				20001002	2000.000			200		
18	SPECIMEN COLLECTED 10 DEC 1958 AND DEPOSITED AT CSULA.			20060926	8042068.874	10052.96888	20901	209	10052.96888	8042068.874

	10 MALES COLLECTED IIII 1002 (MV/7 #5199 5100 5242 5242 5245 5246 5240 5252 & CAS									
	10 MALES COLLECTED JUL 1903 (MVZ #5188, 5190, 5243, 5242, 5245, 5246, 5249, 5253 & CAS #1461). 1 MALE COLL. OCT 1903 (MVZ #6925). 1 MALE COLL. MAY 1905 (MVZ #5252) BY J.									
10	GRINNELL. 2 COLL. BY C. CAMP APR AND NOV 1910 (MVZ #10853 & 10854).			20110304	8042068.867	10052.96888	20911	809	10052 06999	8042068.867
19	GRINNELL, 2 COLL, BT C. CAMP AFRAND NOV 1910 (MVZ #10855 & 10854).			20110304	8042008.807	10052.90888	20911	809	10032.90888	8042008.807
	COLLECTIONS WERE MADE IN THIS VICINITY ON 5 JUN 1895, 22 MAR 1932, 26 MAR 1933, AND									
	IN MAY 1933.			20150928	8042068.867	10052.96888	20911	809	10052 96888	8042068.867
20				20130920	0042000.007	10052.90888	20911	003	10032.90000	0042000.007
		PASADENA AREA HIGHLY								
	ONLY SOURCE OF INFORMATION FOR THIS SITE IS A 1907 GRANT COLLECTION. THIS IS THE	DEVELOPED SINCE 1901; SITE								
	FURTHEST LOCATION NORTH FOR THIS SPECIES; ID MAY NEED CONFIRMATION.	PRESUMED EXTIRPATED.	Development	20160510	8042068.867	10052.96888	10911	809	10052 06999	8042068.867
	MAIN SOURCE OF INFORMATION IS A 1900 COLLECTION BY GREATA. A 1905 GRANT	PRESOMED EXTREATED.	Development	20160510	0042000.007	10052.90888	10911	809	10032.90000	0042000.007
	COLLECTION FROM "PASADENA" AND A 1908 PALMER COLLECTION FROM "ARROYO SECO"									
	ARE ALSO ATTRIBUTED TO THIS SITE. NEEDS FIELDWORK.			20100020	0040000 007	10052.96888	10011	000	10050 00000	0040000 007
	ARE ALSO ATTRIBUTED TO THIS SITE. NEEDS FIELDWORK.			20160629	8042068.867	10052.96888	10911	809	10052.96888	8042068.867
22	THREE COLLECTED IN THE LATE 1800S. ONE COLLECTED IN SEP 1941.	DEVELOPMENT.	Development	20180424	8042068.867	10052.96888	20911	809	10052 06000	8042068.867
23	1 FEMALE COLLECTED BY JOSEPH GRINNELL ON 5 FEB 1906 (MVZ #5148). 1 COLLECTED BY	DEVELOPMENT.	Development	20180424	0042000.007	10032.90888	20911	809	10032.90888	8042008.807
	C.H. RICHARDSON ON 10 MAY 1906 (LACM #929). 1 MALE COLLECTED BY D.G. CONSTANTINE			20110204	8042068.867	10050 06000	20011	809	10052 06000	0040060.067
	ON 10 JUL 1945 (LACM #69478).			20110304	8042068.867	10052.96888	20911	809	10052.96888	8042068.867
	COLLECTIONS FROM THE 1800'S AND EARLY 1900'S ATTRIBUTED TO THIS SITE. PER M.									
	SKINNER, POPULATIONS IN THE LA BASIN ARE PRESUMED EXTIRPATED DUE TO DEVELOPMENT		Development	00100105	0040000 007	10050 00000	10011	000	10050 00000	0040000 007
25	IN THE AREA SINCE THE DATE OF COLLECTION.	DEVELOPMENT.	Development	20160105	8042068.867	10052.96888	10911	809	10052.96888	8042068.867
	1 COLLECTED ON AN UNKNOWN DATE. 1 COLLECTED ON 7 SEP 1903. 5 COLLECTED ON 8 MAR			00171010	0040000 007	10050 00000	00011	000	10050 00000	0040000 007
26	1909. 1 COLLECTED ON 3 AUG 1941.			20171019	8042068.867	10052.96888	20911	809	10052.96888	8042068.867
		MUCH DEVELOPMENT HAS								
		OCCURRED IN THIS AREA								
		SINCE 1882. PROBABLY		00450000		10050 00000	10011		10050 00000	
27	ONLY SOURCE OF INFORMATION IS AN 1882 JONES COLLECTION. NEEDS FIELDWORK.	EXTIRPATED.	Development	20150930	8042068.867	10052.96888	10911	809	10052.96888	8042068.867
	MVZ EGG SET #180 OF 6 EGGS COLLECTED BY JOSEPH GRINNELL ON 26 APR 1892. MVZ EGG			00110007	0040000 007	10050 00000	00011	000	10050 00000	0040000 007
28	SET #249 OF 4 EGGS COLLECTED BY JOSEPH GRINNELL ON 17 APR 1895.			20110307	8042068.867	10052.96888	20911	809	10052.96888	8042068.867
	6 ADULTS COLLECTED ON 31 JUL 1906 (BBSL BOMBUS #1107, #1118, #1122, #1123, #1236, &			00000710	0040000 007	10050 00000	00011	000	10050 00000	0040000 007
29	#1263). 1 ADULT FEMALE COLLECTED BY R. MAY ON 27 OCT 1917 (EMEC #550876).			20230713	8042068.867	10052.96888	20911	809	10052.96888	8042068.867
20				20001201	0040000 005	10050 00000	10001	100	0504 070014	0000004.000
30	ONLY ONE PLANT OBSERVED BY BURLEIGH (AS CITED IN MCDONALD AND STOKKINK, 1991).			20091201	8042068.865	10052.96888	10901	109	9524.972314	2223084.282
01	1 FEMALE SPECIMEN (MVZ #181852) COLLECTED AT "LA CANADA, 4734 DALEBRIDGE" BY			2007020	0040000 050	10050 00007	20001	200	11750 00501	7000700 000
31	DENNY G. CONSTANTINE ON 23 FEB 1978.			20070320	8042068.852	10052.96887	20901	209	11/03.20581	7080788.802
20				20140404	0010060 107	10052 06901	20001	200	1102 60171	560017 1700
32	UNKNOWN NUMBER OF EGGS COLLECTED ON 15 JUN 1898 BY V.W. OWEN (WFVZ #122062).			20140404	8042068.407	10052.96891	20901	209	4193.001/1	560217.1789
				20070240	0010000 017	10052.96901	20905	809	10050 00004	0040060 047
	1 MALE SPECIMEN (CAS #6912) COLLECTED BY J.S. ROWLEY ON 28 NOV 1922.			20070316	8042068.317	10025.90901	20905	009	10025.90301	8042068.317
	SITE BASED ON HISTORIC COLLECTIONS FROM SAN GABRIEL AND ALHAMBRA. PER M.									
	SKINNER, POPULATIONS IN LA BASIN PRESUMED EXTIRPATED DUE TO DEVELOPMENT IN AREA		Dovolonment	00100104	0040000 047	10052 00001	10005	000	10050 00001	0040000 047
34	SINCE DATE OF COLLECTION.	DEVELOPMENT.	Development	20160104	0042008.31/	10052.96901	10905	809	10022.90901	8042068.317
		EXTENSIVE DEVELOPMENT								
		SINCE THE DATE OF								
		COLLECTION HAS ELIMINATED								
05		NESTING AND FORAGING		00404000	0040000 047	10050 00001	00005	000	10050 00001	0040000 047
35	NEST.	HABITAT.	Development	20131022	8042068.317	10052.96901	20905	809	10052.96901	8042068.317
						10070 0000				
36	1 ADULT FEMALE COLLECTED BY C. GOODPASTURE ON 17 SEP 1971 (BMEC ENT #2414).			20230828	8042068.317	10052.96901	20905	809	10052.96901	8042068.317

		1	1							
		AREA HAS BEEN EXTENSIVELY								
		DEVELOPED SINCE		00011010		10050 00001	10005		40050 00004	
	LIKELY EXTIRPATED DUE TO DEVELOPMENT.	COLLECTION WAS MADE.	Development	20211210	8042068.317	10052.96901	10905	809	10052.96901	8042068.317
	UNKNOWN SPECIMENS COLLECTED 14 DEC 1889, 18 OCT 1890, 30 SEP 1907 AND 6 MAY 1918									
	AND DEPOSITED AT USNM, AMNH, UIMNH AND UCLA, RESPECTIVELY. 1 MALE SPECIMEN				~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~					
38	COLLECTED BY L.E. WYMAN ON 23 JUL 1918, LACM #420.			20060926	8042067.817	10053.00092	20902	809	10053.00092	8042067.817
	1 FEMALE (A PARATYPE) WAS COLLECTED IN THIS VICINITY ON 12 APR 1889.			20170302	8042067.817	10053.00092	20902	809	10053.00092	8042067.817
	SITE BASED ON AN UNDATED GRANT COLLECTION AND A 1918 CARLSON COLLECTION. PER M.									
	SKINNER, POPULATIONS IN THE LA BASIN ARE PRESUMED EXTIRPATED DUE TO DEVELOPMENT									
40	IN AREA SINCE DATE OF COLLECTION.	DEVELOPMENT.	Development	20040405	8042067.801	10052.98436	10905	809	10052.98436	8042067.801
	MVZ #38971 COLLECTED BY W.B. DONNELL ON 13 APR 1928. 1 FEMALE SPECIMEN (LACM									
41	#70901) COLLECTED BY K.R. ANDERSON SOMETIME BETWEEN 1967-1974.			20070316	8042067.801	10052.98436	20905	809	10052.98436	8042067.801
	1 COLLECTED BY WYMAN LACM #40125. 3 COLL. BY CAMP IN 1912 & 1913, MVZ #19024-									
	19025, 19281. 7 COLL. BY HORNUNG LACM #766-772, 1 COLL. BY STIRTON/HALL KU 4020									
42	1916. 3 COLL. BY LITTLE IN 1916, LACM #207-209. 5 COLL. IN 1916, LACM #71489-71493.			20061002	8042067.801	10052.98436	20905	809	10052.98436	8042067.801
	1 MALE COLL. BY JOSEPH GRINNELL 1904, MVZ #5242. 2 FEMALES & 1 UNKNOWN COLLECTED									
	BY CHARLES L. CAMP 1912, MVZ #19021-19023. 3 FEMALES & 2 UNKNOWNS COLL. BY CAMP &									
	F.H HOLDEN & 2 COLL. BY CAMP & W. TAYLOR 1913, MVZ #19191-19193, 19282-19283.			20061023	8042067.801	10052.98436	20905	809	10052,98436	8042067.801
	COLLECTED IN 1908, 1909, 1910, AND 1912. LARGE LARVAE (SOME METAMORPHOSING)			20001020	00120071001	10002.00100	20000		10002.00100	00120071001
	OBSERVED BY CAMP ON 11 MAY 1913 AND IN MAY 1914. ADULTS ALSO HEARD CALLING IN									
	1909, 1913, AND 1914.	DEVELOPMENT	Development	20200304	8042067.801	10052.98436	20905	809	10052 98/36	8042067.801
	1303, 1313, AND 1314.		Development	20200304	0042007.001	10032.30430	20303	005	10032.30430	0042007.001
45				20151012	0040007 770	10050 00005	20002	000	1000 00000	00000 0044
45	COLLECTIONS WERE MADE IN THIS VICINITY ON 14 APR 1933 AND 30 JUN 1938.			20151013	8042067.773	10052.96825	20902	809	1099.09988	23283.3844
	UNKNOWN NUMBER OF EGGS COLLECTED ON 28 MAY 1911 BY H.A. EDWARDS (WFVZ				~~ ~~~ ~~~					
46	#115559).	DEVELOPMENT.	Development	20140407	8042067.773	10052.96825	20902	809	1099.09988	23283.3844
	TYPE LOCALITY. BASED ON AN 1861 BEWER COLLECTION. SITE IS FULLY DEVELOPED AND	THIS AREA HAS BEEN								
47	PRESUMED EXTIRPATED.	EXTENSIVELY DEVELOPED.	Development	20201209	8042067.723	10053.03358	10902	809	10053.03358	8042067.723
	1 FEMALE AND 2 MALE SPECIMENS COLLECTED BY BERRY CAMPBELL ON 18 JUN AND 5 JUL									
48	1930, MVZ #71660-71662.			20061002	8042067.723	10053.03358	20902	809	10053.03358	8042067.723
	SITE BASED ON A 1948 ANDERSON COLLECTION. PER M. SKINNER, POPULATIONS IN THE LA									
	BASIN ARE PRESUMED EXTIRPATED DUE TO DEVELOPMENT IN AREA SINCE DATE OF									
49	COLLECTION.	DEVELOPMENT.	Development	20160105	8042050.664	10052.95751	10904	809	8394.349954	3651646.402
50	A COLLECTION WAS MADE IN THIS VICINITY ON 5 MAY 1934.			20150923	8042050.664	10052.95751	20904	809	8394.349954	3651646.402
		THIS AREA APPEARS TO BE								
		HEAVILY DEVELOPED								
	ONLY SOURCE OF INFORMATION FOR THIS SITE IS 1916 COLLECTION BY DAVIDSON. NO	ACCORDING TO THE TOPO								
	PLANTS OBSERVED DURING SURVEYS IN A PORTION OF PICKENS CANYON IN 2003.	MAP.	Development	20160418	8042050.664	10052.95751	10904	809	8394.349954	3651646.402
					'					
		MUCH OF THIS AREA HAS BEEN								
		DEVELOPED SINCE								
		COLLECTION WAS MADE;								
		SUITABLE HABITAT STILL EXISTS								
50	ONLY SOURCE OF INFORMATION FOR THIS SITE IS A 1917 DAVIDSON COLLECTION.		Development	20160001	8042050.664	10052.95751	10904	809	8304 340054	3651646 400
52	ONET SOURCE OF INFORMATION FOR THIS SITE IS A 1917 DAVIDSON COLLECTION.	JUST WEST OF LA CRESCENTA.	Development	20100801	0042030.004	10027.92/21	10904	809	0094.049904	3651646.402

	COLLECTED ON UNKNOWN DATES, LIKELY IN THE 1930S AND 1940S. ARROYO SECO HAS	ARROYO SECO WAS CHANNELIZED AFTER LOS ANGELES FLOOD OF 1938.								
	CHANGED SIGNIGICANTLY SINCE THE TIME OF COLLECTIONS. OCCURRENCE IS LIKELY EXTIRPATED.	AREA HAS BEEN HEAVILY DEVELOPED.	Channelization; Development	20200728	8041673.835	10052.84749	20901	209	12/0/ 5/786	5778721.497
			Development	20200726	8041073.833	10052.84749	20901	209	12494.04780	3778721.497
	ONE COLLECTED ON 25 JULY 1932 FROM ALHAMBRA, AND ONE COLLECTED IN JUN 1949 FROM SAN GABRIEL.	DEVELOPMENT.	Development	20180524	8041672.412	10052.84676	20901	209	10052.84676	8041672.412
	1 ADULT FEMALE COLLECTED ON 9 AUG 1912. 1 COLLECTED ON 17 AUG 1917. 1 ADULT	LAGUNA (NOW COMMERCE) HAS UNDERGONE SIGNIFICANT								
	COLLECTED ON 9 JUL 1933. 2 ADULT MALES & 13 ADULT FEMALES COLLECTED ON 5 JUL 1936. 2 ADULT FEMALES COLLECTED ON 20 JUN 1939. 2 ADULT FEMALES COLLECTED IN 2006.	DEVELOPMENT SINCE THE EARLY 1900S.	Development	20231212	8041669.341	10052.84404	20901	209	4118.66009	724005.2891
	FEMALE COLLECTED ON 10 OCT 1903. AREA HAS BEEN HEAVILY DEVELOPED SINCE TIME OF COLLECTION; POSSIBLY EXTIRPATED.	DEVELOPMENT	Development	20200923	8041669.338	10052.84404	20901	209	9585.308387	6383223.202
57	COLLECTED ON 26 APR 1931.	DEVELOPMENT	Development	20190924	8041669.33	10052.84403	20901	209	10052.84403	8041669.33
	1 COLLECTED ON 30 SEP 1963.	DEVELOPMENT	Development		8041669.309		20901	209		8017686.456
	LACM SPECIMEN #101337 COLLECTED 29 APR 1972 BY R.E. SMICE.				7969188.124		20901	209		
59	LACM SPECIMEN #101337 COLLECTED 29 APR 1972 BY R.E. SMICE.			20060123	7909188.124	10019.92001	20901	209	23/1.820018	402385.8244
		AREA IS HEAVILY URBANIZED, AND OCCURRENCE MIGHT BE								
	ONLY SOURCE IS 1902 COLLECTION. NEEDS FIELDWORK.	EXTIRPATED.	Development	20151218	7968901.318	10019.73858	10902	809	11417.56352	2764156.393
	UNKNOWN NUMBER OF PLANTS SEEN IN 1902. PER M. SKINNER, POPULATIONS IN THE LA BASIN ARE PRESUMED EXTIRPATED DUE TO DEVELOPMENT IN AREA SINCE DATE OF			202.40.405	7000001 010	10010 70050	40000			070///50 000
61	COLLECTION.	DEVELOPMENT.	Development	20040405	7968901.318	10019.73858	10902	809	11417.56352	2764156.393
62	OBSERVED BY BRYANT IN 1911.			19890810	7968492.317	10019.48572	20902	809	8024.01764	3237851.042
63	A COLLECTION WAS MADE IN THIS VICINITY ON 7 APR 1974.			20160719	7968492.317	10019.48572	20902	809	8024 01764	3237851.042
	SPECIMEN HOUSED AT WHITTIER NARROWS NATURE CENTER. COLLECTOR SPECIFIES 1485									
64	AVION DR.			19951130	7968348.57	10019.391	20901	209	10316.88149	7843338.331
65	1 COLLECTED ON 27 OCT 1976 (LACMENT #1781).			20230724	7967689.417	10018.97677	20904	809	11371.73044	6557566.247
66	COLLECTIONS WERE MADE IN THIS VICINITY ON 26 MAY 1917, 4 MAY 1953, AND IN APR 1970.			20150924	7967689.417	10018.97677	20904	809	11371.73044	6557566.247
	OCCURRENCE IS BASED ON A 1938 RAMSEY COLLECTION FROM "NORTH CRAIG AVE, ALTADENA" AND A 1994 AREA CHECKLIST BY MUNS FROM LOWER EATON CANYON. MUNS CHECKLIST WAS COMPILED IN 1984 PLUS UPDATES IN 1989 AND 1994, UNKNOWN WHICH									
	YEAR PLANTS SEEN.			20120305	7967689.417	10018.97677	10904	809	11371.73044	6557566.247
68	OBSERVATION BY S.B. FOR 4 CONSECUTIVE YEARS, 1966-1969.			19951102	7967689.417	10018.97677	20904	809	11371.73044	6557566.247
69	LACM #4284 COLLECTED BY F DURHAM ON 19 JUL 1954.	DEVELOPMENT.	Development	20121101	7967138.597	10018.63028	20901	209	10018.63028	7967138.597
	1 UNKNOWN SPECIMEN COLLECTED BY J.C. VON BLOEKER 28 FEB 1932, LACM #30719. 2 MALE AND 1 FEMALE SPECIMEN COLLECTED BY L. LITTLE ON 15 APR 1932, LACM #3158-3159,									
70	30736.			20061026	7966605.689	10018.29521	20905	809	10018.29521	7966605.689
71	1 FEMALE COLLECTED ON 29 DEC 1906. AREA IS HEAVILY DEVELOPED; LIKELY EXTIRPATED.	DEVELOPMENT	Development	20201001	7966605.689	10018.29521	20905	809	10018.29521	7966605.689

		DEVELOPMENT, CHANNELED	Altered							
	NEST, 4 LEAST BELL'S VIREO EGGS, AND 1 COWBIRD EGG COLLECTED BY A. H. MILLER ON 19	WATER COURSE, NEST	flood/tidal/hydrologic							
70	MAY 1923. RIO HONDO IS NOW A 100 FOOT CONCRETE LINED CANAL.	PARASITISM.	regime; Development	20121011	7966605.689	10019 20521	20905	809	10019 20521	7966605.689
12	MAT 1923. NICHONDO IS NOW A 1001 CONCALTE LINED CANAL.			20121011	7900003.089	10010.23521	20303	003	10010.29521	7900003.089
	ONLY SOURCE OF INFORMATION FOR THIS OCCURRENCE IS SITE NAME NOTED BY JEPSON "A									
	FLORA OF CALIFORNIA" (1943); JEPSON FUTHER NOTES THIS SPECIMEN IS "PERHAPS A WAIF									
73	FROM THE MOUNTAINS." IDENTIFICATION OF THIS OCCURRENCE IS QUESTIONABLE.			19960319	7966605 689	10018.29521	10905	809	10018 29521	7966605.689
/3	MAIN SOURCE OF INFO FOR THIS OCCURRENCE IS SITE NAME IN MUNZ'S 1974 "A FLORA OF			10000010	7500005.005	10010.23321	10303	005	10010.20021	7500005.005
	SOUTHERN CALIFORNIA", UNKNOWN WHEN PLANTS SEEN. COOPER STATES THAT NEARBY									
	WHITTIER NARROWS RIVERBOTTOM AREA STILL SUPPORTS APPROPRIATE HABITAT; SURVEYS									
7/	NEEDED.			20111005	7966605.689	10018.29521	10905	809	10018 20521	7966605.689
/4				20111005	7900003.089	10010.23521	10303	003	10010.29521	7900003.089
75	MVZ #25220 COLLECTED BY G. BARRINGTON ON 3 AUG 1933.			20121026	7966553.851	10018.26269	20901	209	2526 280739	319465.7253
/3	1102 #23220 COLLECTED DT C. DAMINIOTON ON S ACC 1333.			20121020	7500555.051	10010.20203	20301	203	2320.200733	313403.7233
	ONLY SOURCE OF INFORMATION FOR THIS OCCURRENCE IS A 1928 COLLECTION BY HOWELL.									
	NEEDS FIELDWORK.			10060500	7966551.517	10018.26188	10901	109	0051 660287	3827686.972
	ONLY SOURCE OF INFORMATION FOR THIS SITE IS 1935 COLLECTION BY KECK. OCCURRENCE			19900309	7900331.317	10010.20100	10301	105	3331.000287	3627060.972
	MARKED BY CNDDB AS POSSIBLY EXTIRPATED DUE TO SIGNIFICANT AMOUNT OF									
77	DEVELOPMENT IN AREA SINCE DATE OF COLLECTION.	DEVELOPMENT.	Development	20130917	7966004.016	10017.91689	10901	109	107/3 13185	3875580.811
//	DEVELOPMENT IN AREA SINCE DATE OF COLLECTION.	DEVELOPMENT.	Development	20130917	7900004.010	10017.91089	10901	109	10743.13185	3673360.811
78	LACM #4281 COLLECTED BY JR NORTHERN ON 17 SEP 1949.	DEVELOPMENT.	Development	20121101	7964528.282	10016.98894	20901	209	2602 638226	258977.5282
		HABITAT MAY HAVE BEEN	Development	20121101	7004020.202	10010.00004	20001	205	2002.000220	200077.0202
	ADULT BIRDS COLLECTED IN AUG 1897, MAY 1911, AND JUL 1929. NESTING REPORTED IN 1949									
	AND 1951 (AUDUBON FIELD NOTES, CITED IN GAINES 1977). NONE DETECTED DURING	CHANNELIZATION AND	Channelization;							
70		DEVELOPMENT.	Development	20150514	7818192.137	26355.00274	20301	203	26763.95394	4378202.949
/3			Development	20130314	7010132.137	20333.00274	20301	203	20703.33334	4378202.343
	SITE BASED ON A 1927 WOLF COLLECTION. A 1922 ACKLEY COLLECTION FROM MONTROSE									
	AND A 1920 OTTLEY COLLECTION FROM LA CANADA ATTRIB HERE. PER M. SKINNER, POPS IN LA									
80		DEVELOPMENT.	Development	20160119	5309285.805	8168.205422	10801	108	9366.286417	3798969.213
			Development	20100110	0000200.000	0100.200422	10001	100	0000.200417	0,00000.210
81	ONE COLLECTED ON 19 MAY 1962. NEEDS FIELD WORK.			20180426	5308757.316	8167.93551	20801	208	7704.081487	2577314.198
82	COLLECTED IN 1902, 1905,1906, AND 1928.	DEVELOPMENT	Development	20200930	3431204.516	12376.98498	20301	203	12376.98498	3431204.516
	SEE HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-COMMUNITIES TO INTERPRET AND									
83	ADDRESS THE PRESENCE OF RARE COMMUNITIES.			19890810	3242584.048	12083.08758	30201	302	12083.08758	3242584.048
		AVAILABLE HABITAT MODIFIED								
		FOR FLOOD CONTROL (WASH	Altered							
	SPECIES SEEN IN 1920. KRANTZ SEARCHED SITE IN 1979 BUT COULD NOT LOCATE, HE	IS NOW A CONCRETE	flood/tidal/hydrologic							
8/	BELIEVES SPECIES IS GONE FROM THIS SITE.	CHANNEL).	regime; Development	20160414	3141589.82	6283.299652	10701	107	6283.299652	3141589.82
				20100414	01-1000.0Z		10,01	107	2200.200002	01-1000.0Z
	OCCURRENCE KNOWN FROM A SERIES OF COLLECTIONS MADE BETWEEN 1918 AND 1933.									
85	JENNINGS CONSIDERS THIS POPULATION TO BE EXTIRPATED.			20140227	3141433.169	6283.105567	20701	207	4877.988804	1321123.179
				_01/022/			_0,01	207		
86	ONLY SOURCE OF INFORMATION FOR THIS SITE IS A 1920 OTTLEY COLLECTION.			20160414	3141431.664	6283.103945	10704	807	6283.103945	3141431.664
	ONE FEMALE SPECIMEN COLLECTED 11 SEP 1904 BY P. PINGER AT "ARROYO SECO, NEAR									
87	PASADENA." DEPOSITED AT MVZ #6994.			20041210	3141431.664	6283.103945	20704	807	6283.103945	3141431.664
	SITE BASED ON AN 1891 FRITCHEY COLLECTION AND A 1901 ABRAMS COLLECTION.						_ `			
	POPULATIONS IN THE LA BASIN POSSIBLY EXTIRPATED DUE TO DEVELOPMENT IN AREA SINCE									
88	DATE OF COLLECTION.	DEVELOPMENT.	Development	20160119	3141431.664	6283.103945	10704	807	6283.103945	3141431.664
	-···			0		0100,1000,0	10, U-f	007		

		I								
	A FEW PLANTS SEEN IN 1927. A 1920 COLLECTION BY PEIRSON FROM "HALFWAY BETWEEN									
	DEVILS GATE AND THE MOUNTAINS, ARROYO SECO" ALSO ATTRIBUTED TO THIS SITE. NEEDS									
89	FIELDWORK.			20080509	3141431.664	6283.103945	10704	807	6283.103945	3141431.664
00			Dovelonment	20100424	01 41070 550	0000 001105	20701	207	7100 500000	2020212.00
90	ONE COLLECTED ON 1 FEB 1904. ONE COLLECTED ON 5 JUL 1942.	DEVELOPMENT.	Development	20180424	3141276.556	6283.031165	20701	207	7198.530333	2920213.99
	SEE HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-COMMUNITIES TO INTERPRET AND									
01	ADDRESS THE PRESENCE OF RARE COMMUNITIES.			10090722	2744733.008	31954.05091	30201	302	30420.97961	2605331.417
91	ADDRESS THE PRESENCE OF HARE COMMONTHES.			19960722	2744733.008	31954.05091	30201	302	30420.97901	2005351.417
	RECENT GROUND TRUTH NEEDED. SEE HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-									
92	COMMUNITIES TO INTERPRET AND ADDRESS THE PRESENCE OF RARE COMMUNITIES.			19980722	2688381 222	33783.30656	30201	302	2193.142929	149004.6059
52	CONTROLINE TO INTERFACE ADDRESS THE PRESERVE OF MARE CONTROLINES.	ROADSIDE VEG MGMT ('85).		10000722	2000001.222	00700.00000	00201	502	2100.142020	140004.0000
		WATER PIPELINE	Dam/Inundation; Nest							
		CONSTRUCTION (2002).	parasitism; Non-native							
	1 NEST 1985. 1 TERR '86. 4+ BREEDERS '99. 1 PR 2001. 1 PR, 1 FLEDGE '02. 1 MALE '03. 1 PR W/	TRANSMISSION LINE	animal impacts; Other;							
	3 FAILED NESTS, & 1 MALE W/ 2 FLEDGE '05. 7-9 TERR, 1 FLEDGE '07. 6 PRS, 1 FLEDGE '09. 13	CONSTRUCTION (2011).	Road/trail							
03	PRS W/ FLEDGLINGS '10. 13-21 NESTS W/ 7-15 FLEDGE '11.	COWBIRDS ('85-2011).	construction/maint.	20121022	2617546.64	12191.36751	20301	203	12768.08977	2184723.8
	110 W/TELDOLINOS 10. 13-21 NESTS W/T-13 TELDOL 11.	OIL PRODUCTION, BROWN-	Mining; Non-native	20121022	2017540.04	12131.30731	20001	203	12/00.003//	2104723.0
	1 PAIR DETECTED ON 12 APR 2000. 33 PAIRS IN 2002. 66 PAIRS IN 2005. AT LEAST 9	HEADED COWBIRDS, NON-	animal impacts; Non-							
	INDIVIUDALS IN 2007. 2 ADULTS IN 2009. DETECTED IN 2010 AND 2011. 117 PAIRS IN 2010.	NATIVE VEGETATION, NOISE								
0/	213 PAIRS IN 2013. 126 PAIRS IN 2014. 104 PAIRS IN 2015. 88 PAIRS IN 2016.	FROM ROAD.	native plant impacts; Other	20201005	2220716 727	9780.362804	20201	202	9780.362804	2220716.727
94	213 PAINS IN 2013. 120 PAINS IN 2014. 104 PAINS IN 2015. 88 PAINS IN 2010.	FROM ROAD.	Other	20201005	2220710.727	9760.302604	20201	202	9760.302604	2220710.727
05	SEE HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-COMMUNITIES TO INTERPRET AND			10000700	4070400 407	04040 00500	00001	000	0074 004075	000400.04
95	ADDRESS THE PRESENCE OF RARE COMMUNITIES.			19980722	1873100.497	21919.26589	30201	302	8971.261075	620480.81
			Dom (Inundation)							
			Dam/Inundation;							
			Mining; Road/trail							
			construction/maint.;							
0.0	PART IS COUNTY PARK. SEE HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-	FRAGMENTED BY GRAVEL	Waterway bank	10000710	4507000 750	11000 50140	00001	000	44440 04007	1 400000 000
96	COMMUNITIES TO INTERPRET AND ADDRESS THE PRESENCE OF RARE COMMUNITIES.	MINES, SPREADING GROUNDS.	protection/maintenance	19980713	1597822.753	11069.56446	30201	302	11110.31297	1486963.808
07	SEE HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-COMMUNITIES TO INTERPRET AND			10000001	1404017 50	17040 00070	20201	202	17040 00070	1404017 50
97	ADDRESS THE PRESENCE OF RARE COMMUNITIES.			19980831	1424217.52	17849.82672	30201	302	17849.82672	1424217.52
	OCCURRENCE KNOWN FROM A SET OF SLEVIN COLLECTIONS FROM 1915 AND A SET OF									
0.0	DAUGHERTY COLLECTIONS FROM 1930. ACCORDING TO JENNINGS THIS POPULATION IS			004 40700	4 40000 4 000	10000 00500	00000		0050 047044	4 40 400 555 4
98	EXTIRPATED.			20140709	1406904.222	16093.33506	20303	803	2052.847214	140439.5554
	SITE BASED ON A 1929 COLLECTION BY CLARE. A 1922 COLLECTION FROM "ALTADENA" IS			00100001	4 40000 4 000	40000 00500	10000		0050 047044	
99	ALSO ATTRIBUTED TO THIS SITE. NEEDS FIELDWORK.			20160801	1406904.222	16093.33506	10303	803	2052.847214	140439.5554
400	ONLY SOURCE OF INFORMATION FOR THIS SITE IS A 1907 BRAUNTON COLLECTION. NEEDS			004 40700	1 40000 4 000	10000 00500	10000	000	0050 04704 4	140400 555
100	FIELDWORK.			20140709	1406904.222	16093.33506	10303	803	2052.847214	140439.5554
			Deprestional use (new							
404		POSSIBLE IMPACTS FROM	Recreational use (non-	00000704	4044004 500	45005 40450	00001	000	0450 004454	004044.0040
101	11 COLLECTED IN JUN 1923.	RECREATION.	ORV)	20200/24	1311981.503	15225.18452	20301	203	3456.964154	201244.2813
400	RECENT GROUND TRUTH NEEDED. SEE HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-			10000700	1000040 740	14007 00455	00004	000	2000 405070	100440 0704
102	COMMUNITIES TO INTERPRET AND ADDRESS THE PRESENCE OF RARE COMMUNITIES.			19980/22	1208942./19	14007.93155	30201	302	2080.1358/9	130412.9761

		DEVELOPMENT. MANY								
	SITE BASED ON 1938 RAMSEY COLLECTION. 1901 GREATA COLLECTION FROM "NEAR EATON	POPULATIONS IN LA BASIN								
	CYN," 1919 PEIRSON COLLECTION FROM "BORDERS OF EATON CYN, 1/4 MI BELOW	HAVE BEEN EXTIRPATED BY								
103	MOUNTAINS, 1200 FT," AND 1937 RAMSEY COLLECTION FROM "ALTADENA" ATTRIBUTED HERE.	DEVELOPMENT.	Development	20160105	1130971.188	3769.920213	10601	106	3968.524146	1046878.922
	SEVERAL MALES HEARD CALLING ON NIGHT OF 6 APR 1923. NONE HEARD CALLING ON THE									
104	NIGHT OF 8 APR 1923.	DEVELOPMENT	Development	20200304	1130970.994	3769.912401	20601	206	3769.912401	1130970.994
	OCCURRENCE KNOWN ONLY FROM A 1908 COLLECTION BY CAMP. JENNINGS CONSIDERS THIS POPULATION TO BE EXTIRPATED.	AREA IS NOW URBANZIED.	Development	201/0227	1130896.262	3769.851423	20601	206	3769 851/23	1130896.262
105		NOT MUCH HABITAT LEFT IN	Development	20140227	1130090.202	3709.031423	20001	200	3709.031423	1130090.202
		AREA; LARGELY URBANIZED								
	ONLY SOURCE OF INFORMATION FOR THIS SITE IS A 1919 PEIRSON COLLECTION. NEEDS	ACCORDING TO SANDERS								
106	FIELDWORK.	(2008).	Development	20081020	1130891.719	3769.844118	10601	106	3893.285106	1070277.743
		SEDIMENT REMOVAL	Altered							
		PROJECTS, FLOODING,	flood/tidal/hydrologic							
	ONE ADULT AND 1 JUVENILE WERE OBSERVED IN THE VICINITY BY MANY LOCAL BIRDERS	RECREATIONAL ACTIVITIES,	regime; Nest parasitism;							
	SEVERAL TIMES DURING THE WEEK OF 15 JUL 2012. 1 TERRITORIAL MALE OBSERVED DURING	PARK MAINTENANCE, AND	Other; Recreational use							
107	FOUR SURVEYS BETWEEN 29 APR-17 JUN 2013, NOT DETECTED ON 9 JUL 2013.	BROWN-HEADED COWBIRDS.	(non-ORV)	20140407	1130890.886	3769.842465	20601	206	3769.842465	1130890.886
	SITE BASED ON A 1910 JOHNSON COLLECTION. KRANTZ VISITED VICINITY OF BOY SCOUT CAMP NORTH OF RESERVOIR AND TO SHORELINE IN 1979 BUT DID NOT OBSERVE PLANT.	AREA CLEARED AND HIGHLY								
	KRANTZ NOTES THAT THIS SITE IS PROBABLY EXTIRPATED; AREA CLEARED & HIGHLY	DISTURBED BUT HABITAT STILL								
	DISTURBED.	PRESENT IN AREA.		20140911	1130890.884	3769.842459	10601	106	3769.842459	1130890.884
	MAIN SOURCE OF INFORMATION FOR THIS OCCURRENCE IS A 1986 LAPRE COLLECTION. A									
	1920 OTTLEY COLLECTION FROM "NEAR PASADENA (SAN GABRIEL WASH)" AND A 1920									
	PEIRSON COLLECTION FROM "FOOTHILL BLVD, SAN GABRIEL WASH" ARE ALSO ATTRIBUTED HERE.			201/0226	1130890.883	3769.84246	10601	106	5352 31/8/0	873044.2697
100				20140220	1100000.000	0700.04240	10001	100	0002.014040	070044.2007
	UNKNOWN NUMBER OBSERVED/DETECTED DURING FOCUSED LEAST BELL'S VIREO SURVEYS									
110	CONDUCTED APR-JUL 2001. DENDROICA PETECHIA BREWSTERI DETECTED IN VICINITY.			20040708	1130890.876	3769.842446	20605	806	3769.842446	1130890.876
	UNKNOWN NUMBER OBSERVED/DETECTED DURING FOCUSED LEAST BELL'S VIREO SURVEYS									
111	CONDUCTED APR-JUL 2001. DENDROICA PETECHIA BREWSTERI DETECTED IN VICINITY.			20040708	1130890.876	3769.842446	20605	806	3769.842446	1130890.876
	CHATS OBSERVED/DETECTED THROUGHTOUT THE SITE DURING SURVEYS CONDUCTED APR-									
	JUL 2001. FLEDGLINGS OBSERVED LATE IN THE SEASON. DENDROICA PETECHIA BREWSTERI									
112	DETECTED IN VICINITY.			20040708	1130890.876	3769.842446	20605	806	3769.842446	1130890.876
	UNKNOWN NUMBER OBSERVED/DETECTED DURING FOCUSED LEAST BELL'S VIREO SURVEYS									
113	CONDUCTED APR-JUL 2001. DENDROICA PETECHIA BREWSTERI DETECTED IN VICINITY.			20040708	1130890.876	3769.842446	20605	806	3769.842446	1130890.876
114	1 PAIR NOTED TO BE NESTING DURING 2001. FLEDGLINGS OBSERVED ALONG EASTERN			20040700	1120000 070	2700 042440	20005	000	0700 040440	110000 070
114	PORTION OF WOODLAND. DENDROICA PETECHIA BREWSTERI DETECTED IN VICINITY.			20040708	1130890.876	3769.842446	20605	806	3769.842446	1130890.876
	ONLY SOURCE OF INFORMATION FOR THIS OCCURRENCE IS A 2003 AREA CHECKLIST BY									
115	BOLDT, UNKNOWN WHEN PLANTS SEEN. NEEDS FIELDWORK.			20140304	1130890.673	3769.842571	10602	806	3834.977136	1112073.194
	ONLY SOURCE OF INFORMATION FOR THIS OCCURRENCE IS A 2003 AREA CHECKLIST BY BOLDT, UNKNOWN WHEN PLANTS SEEN. NEEDS FIELDWORK.	POTENTIALLY THREATENED BY DEVELOPMENT.	Development	20170221	1130890.673	3769 842571	10602	806	3834 977126	1112073.194
	MAIN SOURCE OF INFORMATION FOR THIS OCCURRENCE IS A 1913 COLLECTION BY MOXLEY,			20170221	1100030.073	0700.042071	10002	000	0004.377130	1112070.104
	LOCATION GIVEN AS SE SHOULDER OF POPPY PEAK. 1906 COLLECTION BY EASTWOOD,									
	LOCATION GIVEN AS GARVANZA, ALSO ATTRIBUTED HERE. FORMER OCCURRENCE #43	EXTENSIVE DEVELOPMENT IN								
	LUMPED HERE.	THIS AREA.	Development	20050418	1130890.321	3769.843426	10601	106	3859.790069	734284.1997
	ONLY SOURCE OF INFORMATION FOR THIS SITE IS 1931 COLLECTION BY EWAN. SPECIMEN FILED IN H. PUNGENS FILE AT RSA, BUT HAS BEEN TENATIVELY IDENTIFIED TO H. PARRYI SSP.									
	AUSTRALIS BY D. BRAMLET (1990).			19970204	1120542.31	3757.26038	10601	106	676.943362	26204.48249
110		ļ.	<u>і </u>	2007 0204	0	27.07.120000		100	27 210 10002	

MAPPED BASED ON 1951 COLLECTION BY PEIRSON. SPECIMEN IN H. PUNGENS FILE AT RSA									
BUT TENATIVELY IDENTIFIED TO H. PARRYI AUSTRALIS BY D. BRAMLET (1990). THIS SECTION OF 119 NEW YORK DRIVE HAS BEEN HEAVILY DEVELOPED.	DEVELOPMENT.	Development	10080827	1120520.698	3757 224204	10601	106	3757 224204	1120520.699
		Development	19900027	1120320.090	3737.224204	10001	100	3737.224204	1120320.033
RECENT GROUND TRUTH NEEDED. SEE HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-									
120 COMMUNITIES TO INTERPRET AND ADDRESS THE PRESENCE OF RARE COMMUNITIES.			19980722	1109194.817	13668.15042	30201	302	1513.87688	106249.309
SEE HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-COMMUNITIES TO INTERPRET AND	COMMUNITY EXTIRPATED, AREA		10000710	1000545.000	10202 40111	20201	202	10000 40111	1000545.000
121 ADDRESS THE PRESENCE OF RARE COMMUNITIES.	DEVELOPED.	Development	19980713	1008545.039	10302.46111	30201	302	10302.46111	1008545.035
COLLECTED IN 1908, 1911, 1916, 1918, 1942, AND 1959. JENNINGS AND HAYES CONSIDERED									
122 THIS POPULATION EXTIRPATED.			20140304	992514.3688	12444.85109	20303	803	2198.32321	150294.3269
SITE IS BASED ON AN 1883 NEVIN COLLECTION AND A 1930 FLOYD COLLECTION. "ONE SMALL									
123 COLONY" OBSERVED IN 1930. NEEDS FIELDWORK.			20171026	992514.3688	12444.85109	10303	803	2198.32321	150294.3269
124 1 MALE SPECIMEN (LACM #19867) COLLECTED BY REEDER ON 8 FEB 1948.			20070316	992514 3688	12444.85109	20303	803	2198 32321	150294.3269
			20070010	002014.0000	12111.00100	20000		2100.02021	100204.0200
RECENT GROUND TRUTH NEEDED. SEE HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-									
125 COMMUNITIES TO INTERPRET AND ADDRESS THE PRESENCE OF RARE COMMUNITIES.			19980722	948516.3201	11866.94427	30201	302	4773.295375	364761.3541
SEE HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-COMMUNITIES TO INTERPRET AND		Development	40070444	000001 0705	0105 401000	00001	000	0405 404000	000004 0705
126 ADDRESS THE PRESENCE OF RARE COMMUNITIES.	EXTIRPATED BY URBANIZATION.	Development	19970411	892001.0795	8165.461002	30201	302	8165.461002	892001.0795
OCCURRENCE KNOWN FROM A 6 MAR 1932 COLLECTION BY CAMPBELL. USGS CONSIDERS									
127 THIS SITE POSSIBLY EXTIRPATED.			20140401	795877.5041	10118.07555	20302	803	6688.888707	516172.6082
29 COLLECTED ON UNKNOWN DATE. 4 COLLECTED BY W. GREGG ON UNKNOWN DATE (OTHEF	R								
COLLECTIONS FROM 1940S-1960S). 12 COLLECTED ON 1 MAR 1919, 2 ON 9 JUN 1946, 18 ON	POSSIBLE IMPACTS FROM	Recreational use (non-							
128 24 JUN 1950, 12 ON 16 APR 1955, 3 ON 15 FEB 1956, AND 14 ON 3 APR 1960.	RECREATION.	ORV)	20200720	795877.5041	10118.07555	20302	803	6688.888707	516172.6082
SEE HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-COMMUNITIES TO INTERPRET AND									
129 ADDRESS THE PRESENCE OF RARE COMMUNITIES.			19980722	789489.0032	9996.012257	30201	302	8849.604956	662780.9174
1 ADULT COLLECTED ON 10 MAY 1968 (LACMENT #1769). 1 ADULT FOUND AND									
PHOTOGRAPHED ON 1 JUN 2019. 1 ADULT FOUND AND PHOTOGRAPHED ON 8 JUN 2019. 1									
130 ADULT FOUND AND PHOTOGRAPHED ON 3 JUL 2019.			20230831	755365.383	4154.31358	20301	203	5242.671301	580108.5611
131 ONE COLLECTED ON 26 JAN 1961. NEEDS FIELD RESEARCH.			20180426	742083.2838	9520 022720	20301	203	9529 93220	742083.2838
			20100420	/ 42003.2030	JJZJ.JJZ/29	20301	203	JJZJ.JJZ/29	/ 42003.2030
SEE HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-COMMUNITIES TO INTERPRET AND									
132 ADDRESS THE PRESENCE OF RARE COMMUNITIES.			19980722	737839.8493	9417.370613	30201	302	22.683204	6.145621
		Development;							
5 COLLECTED ON UNKNOWN DATE. 12 COLLECTED ON IN 1925. 4 COLLECTED ON 13 NOV	DEVELOPMENT, POSSIBLE	Recreational use (non-							
133 1941.	IMPACTS FROM RECREATION.	ORV)	20200721	699177.4074	8849.551281	20301	203	4207.896772	311454.0347
134 COLLECTED FROM MILLARD CANYON IN JUN 1976.			20180523	696944 1697	6816.032232	20301	203	2071 158954	134001.6195
			20100023	000044.409/	0010.002202	20301	203	2071.100904	104001.0190

105				20041200	665222 1042	040E 2046E0	10201	102	2751 02006	201011 052
135	ONLY SOURCE IS 1917 COLLECTION. NEEDS FIELDWORK.			20041209	665332.1943	8405.384658	10301	103	2751.93906	201811.853
	RECENT GROUND TRUTH NEEDED. SEE HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-			40000700		7000 004 404				
136	COMMUNITIES TO INTERPRET AND ADDRESS THE PRESENCE OF RARE COMMUNITIES.			19980722	629081.4063	7926.201434	30201	302	1633.431416	97146.24639
137	ONLY SOURCE IS 1915 COLLECTION. NEEDS FIELDWORK.			20041208	601802.0273	7606.226503	10301	103	7606.226503	601802.0273
		LOTS OF DEVELOPMENT IN THIS								
		AREA SINCE COLLECTION WAS								
		MADE BUT THIS SPECIES CAN								
138	ONLY SOURCE OF INFORMATION FOR THIS SITE IS A 1920 PEIRSON COLLECTION.	SURVIVE IN VACANT LOTS.	Development	20150806	570212.1481	7379.606379	10301	103	1456.594572	92698.89301
	MAPPED ACCORDING TO A 1967 KIEFER COLLECTION. "CLUMP ~8" PLANTS REPORTED FROM									
	"MIDWAY BETWEEN MEL PACKER MESA & MONROVIA FALLS ALONG MAIN TRAIL" IN 2016;									
	PRESUMABLY REFERENCING THE LOWER FALLS, SO PLANTS SEEN AT S END OF MAPPED		Non-native plant							
139	POLYGON.	NON-NATIVE PLANTS.	impacts	20171026	537359.054	5678.399893	10301	103	2949.13064	259405.9327
	COLLECTED FROM THIS AREA IN 1922 AND 1923; ONE OF THESE EXPERTLY REIDENTIFIED AS									
140	NEWLY DESCRIBED SPECIES A. STEBBINSI BY T. PAPENFUSS.			20180426	485666.5541	5152.427442	20301	203	5152.427442	485666.5541
141	ONLY SOURCE IS 1931 COLLECTION. NEEDS FIELDWORK.			20041216	464161.757	6029.081181	10301	103	1571.805883	84126.43453
	SEE HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-COMMUNITIES TO INTERPRET AND									
142	ADDRESS THE PRESENCE OF RARE COMMUNITIES.			19980828	463246.5055	6040.162857	30201	302	6040.162857	463246.5055
	NEEDS FIELD VERIFICATION. SEE HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-									
143	COMMUNITIES TO INTERPRET AND ADDRESS THE PRESENCE OF RARE COMMUNITIES.			19980722	461471.0332	5962.482468	30201	302	5152.448934	371790.0151
	0 DETECTED DURING 1999 SURVEYS. 2 SINGING MALES HEARD IN 2001. 7-8 PAIRS DETECTED									
	BETWEEN 27 APR-12 JUL 2001; 6 TERRITORIES CONFIRMED ON 14 JUN, ADULTS OBSERVED		Non-native plant							
	FEEDING FLEDGLINGS DURING FINAL SURVEYS.	NON-NATIVE ARUNDO DONAX.	impacts	20140403	418766.2576	3140.045827	20201	202	3140.045827	418766.2576
		CONSTRUCTION AND								
	32 OBSERVATIONS IN 2010. AT LEAST 2 PAIRS, 3 JUVENILES, AND NEST OBSERVED, 73	MAINTENANCE ASSOCIATED								
	OBSERVATIONS IN 2011. UP TO 3 PAIRS AND 8 FLEDGLINGS OBSERVED IN 2015. AT LEAST 3	WITH SUBSTATION AND								
	PAIRS & 8 FLEDGLINGS OBSERVED 27 MAR - 29 JUN 2017.	TRANSMISSION LINES.	Other	20201006	407305.2277	5581.607292	20201	202	5581.607292	407305.2277
	PARTS OUTSIDE ANGELES NF MAY HAVE BEEN URBANIZED. NEEDS FIELD VERIFICATION OF		1							
	VEGETATION CONDITION, COMPOSITION. SEE									
	HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-COMMUNITIES TO INTERPRET AND									
	ADDRESS THE PRESENCE OF RARE COMMUNITIES.			19980828	382300.9902	5010.666103	30201	302	1891.257706	127642.9211
	NEEDS FIELD VERIFICATION OF VEGETATION CONDITION, COMPOSITION. SEE									
	HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-COMMUNITIES TO INTERPRET AND									
	ADDRESS THE PRESENCE OF RARE COMMUNITIES.			19980828	355231.876	4504.512899	30201	302	2581.538755	198233.3122
<u> </u>	1 ADULT FOUND & PHOTOGRAPHED ON 26 MAY 2020. 1 ADULT (POSSIBLY A QUEEN) FOUND &									
	PHOTOGRAPHED ON 10 JUL 2020. 1 ADULT FOUND & PHOTOGRAPHED ON 2 AUG 2020. 1									
	ADULT FOUND & PHOTOGRAPHED ON 5 SEP 2020.			20230724	325775,7179	2517.591026	20301	203	2517,591026	325775.7179
	TYPE LOCALITY. 1000'S OF PLANTS OBSERVED IN 1986. AN UNDATED DAVIDSON COLLECTION,			20200724	020,70.7170	2017.001020	20001	200	2017.001020	020,,0.,1,0
	UNDATED HOOD COLLECTION, 1978 & 1981 NAKAI COLLECTIONS, AND 2015 PHOTOS BY									
	MCLEAN AND LONG ARE ALSO ATTRIBUTED TO THIS SITE.			20170726	291229.9885	3834.200683	10201	102	3725 332107	241448.8342
149				201/0/20	201220.3003	0004.200000	10201	102	0720.000427	271440.0042

	SEE HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-COMMUNITIES TO INTERPRET AND									
150	ADDRESS THE PRESENCE OF RARE COMMUNITIES.			19980722	285464.5209	3553.570838	30201	302	3553.570838	285464.5209
	SITE BASED ON 1992 MANOLOVITZ COLLECTION. ERTTER (1993) FAILED TO RELOCATE PLANTS									
	AT "A FAIRLY RECENT POP NEAR IRWINDALE." 1932 WHEELER COLLECTION FROM "SAN									
	GABRIEL WASH AT ARROW HWY, 350 FT" ALSO ATTRIBUTED HERE. INCLUDES FORMER OCC		Development	00100110	000740 5400	1005 00 40 4	10501	105	1005 00404	000740 5400
151	#16.	DEVELOPMENT. POSSIBLY THREATENED BY	Development	20160119	282742.5492	1885.00494	10501	105	1885.00494	282742.5492
		DEVELOPMENT AND CRUSHING	;							
		FROM PEDESTRIAN FOOT	Development; Foot							
152	1 FOUND, APPARENTLY DEAD, AND PHOTOGRAPHED ON 21 JUN 2016.	TRAFFIC.	traffic/trampling	20181214	282742.1702	1884.953791	20501	205	1884.953791	282742.1702
		AREA HIGHLY DEVELOPED								
	SITE BASED ON A 1951 COLLIER COLLECTION. HISTORIC COLLECTIONS FROM "EL MONTE" AND "LEXINGTON WASH AT EL MONTE" ARE ALSO ATTRIBUTED TO THIS SITE.	SINCE COLLECTIONS WERE MADE; POSSIBLY EXTIRPATED.	Development	20161220	282742.1413	1884.953694	10501	105	1004 052604	282742.1413
100	AND LEXINGTON WASHATEL MONTE ARE ALSO ATTRIBUTED TO THIS SITE.	MADE, POSSIBLI EXTREATED.	Development	20101220	202742.1413	1004.933094	10501	105	1004.955094	202742.1413
	ONLY SOURCE OF INFORMATION FOR THIS SITE IS A 1967 WHEELER COLLECTION. NEEDS									
154	FIELDWORK.			20160108	282741.8953	1885.083539	10501	105	1605.782781	161402.2342
155	SPECIMEN COLLECTED 13 FEB 1973, DEPOSITED AT LACM.			20060926	282659.3718	1884.81565	20501	205	1688.899089	106938.4771
		DEVELOPMENT NEARBY, BUT								
		PORTIONS OF THIS HILL ARE								
	ONLY SOURCE OF INFORMATION FOR THIS OCCURRENCE IS A 1960 COLLECTION BY	ALSO PART OF THE MONROVIA								
	RENNEKER.	WILDERNESS PRESERVE.	Development	20091014	282659.364	1884.815623	10501	105	1884.815623	282659.364
		THREATENED BY POND								
		MAINTENANCE (PONDS ARE								
457		MAINTAINED TO BE FREE OF		00000011	000050 450	400404400	00500	0.05	100101100	000050 450
157	2 ADULTS OBSERVED ON 28 MAY 2003 IN SOME GROUNDWATER RECHARGE PONDS.	SILT).		20030911	282658.453	1884.84128	20502	805	1884.84128	282658.453
	2 COLLECTED ON 3 AUG 1903. 1 COLLECTED ON 10 SEP 1936. JENNINGS CONSIDERS THIS									
	POPULATION TO BE EXTIRPATED. THIS AREA SURVEYED BY USGS IN 2001 & 2009 AND NONE									
158	WERE FOUND.			20140709	282658.453	1884.84128	20502	805	1884.84128	282658.453
	ONLY SOURCE OF INFORMATION FOR THIS OCCURRENCE IS A 1967 KIEFER COLLECTION,			00171000			10501	105		
159	PLANTS NOTED AS "LOCAL" IN 1967. NEEDS FIELDWORK.			20171030	282629.724	1884.768062	10501	105	19/7.814668	156724.1482
160	ONE COLLECTED ON 18 JUL 1948.	DEVELOPMENT.	Development	20180424	282628.974	1884.765137	20501	205	1884.765137	282628.974
		RECREATION, FUEL								
		MAINTENANCE PROJECTS	Logging; Recreational							
101		(VEGETATION CLEARING,	use (non-ORV); Wood	00000740	000000 0740	4004 704704	00504	005	05 000404	000 740404
101	1 COLLECTED ON 25 AUG 2016 AND 1 ON 27 MAY 2018.	LOGGING).	cutting or brush clearing	20200716	282628.8748	1884.764794	20501	205	95.002164	380.719121
	OCC BASED ON A 1961 HOUT COLLECTION. PERS. COMM. BETWEEN KNUDSEN & HOWARD IN									
	1977 INDICATE THAT AN OCCURRENCE OF THE PLANT IN "ARROYO SECO, NEAR PASADENA"									
	WAS STILL EXTANT IN 1976; COULD BE REFERRING TO EO #8, 9, OR 13. NEEDS FIELDWORK.			20080506	280151.3033	1878.679596	10501	105	1878.679596	280151.3033
	COLLECTED BY P. SULLIVAN, JUNE 15, 1971, DEPOSITORY UNKNOWN. BRATTSTROM (1990)			10010015	000110 (===	4070 00000				1000 101
	CONSIDERS THIS POP EXTIRPATED. SITE IS BASED ON MCCLATCHIE COLLECTIONS FROM 1897 AND 1901 COLLECTIONS BY			19910612	280142.4756	1878.663693	20501	205	518.700751	4983.16459
	GREATA AND GRANT. A 1903 DAVIDSON ARTICLE REPORTS ONE CLUMP OF PLANTS HERE,	PRESUMABLY EXTIRPATED BY								
	UNKNOWN WHEN SEEN.	DEVELOPMENT.	Development	20170425	280133.5903	1878.623539	10501	105	1878.623539	280133.5887
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165	COLLECTED BY MICHAEL C. LONG. BRATTSTROM (1990) CONSIDERS THIS POP EXTIRPATED.			10010610	280117.2855	1070 560052	20501	205	1070 560052	280117.2855
105	COLLECTED BT MICHAEL C. LONG. BRATISTROM (1990) CONSIDERS THIS FOF EXTREATED.			19910012	280117.2855	1878.308833	20301	203	1878.308833	280117.2855
	MUSEUM COLLECTION. LACM #23524, MAY 5, 1954. BRATTSTROM (1990) CONSIDERS THIS	AREA SUBJECT TO								
	POP EXTIRPATED.	CONTROLLED INUNDATION.	Dam/Inundation	19951031	280094.8777	1878.493715	20501	205	1878 493715	280094.8777
100			Dani, indiadan	10001001	200004.0777	10/0.400/10	20001	200	10/0.400/10	200004.0777
	SEE HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-COMMUNITIES TO INTERPRET AND									
	ADDRESS THE PRESENCE OF RARE COMMUNITIES.			19890810	280089.1549	1878.47454	30501	305	1878,47454	280089.1549
	COLLECTED BY MICHAEL LONG IN A SMALL POND IN SEPTEMBER 1976. OBSERVED BY									
	BRATTSTROM AND MESSER DURING APRIL-DECEMBER 1987 FIELD SURVEY; POPULATION SIZE									
	SMALL.			19951220	280077.7603	1878.436312	20501	205	1878.436312	280077.7603
169	NO OTHER INFO GIVEN. BRATTSTROM (1990) CONSIDERS THIS POP TO BE EXTIRPATED.			19910612	280058.3886	1878.371363	20501	205	1478.967671	132141.3405
	SEVERAL VIREOS HEARD; DATE OF OBSERVATION UNKNOWN, BUT PROBABLY SUMMER OF									
	1984, SINCE IT WAS FIRST REPORTED AT THE 12 DEC 1984 LEAST BELL'S VIREO WORKING									
	GROUP MEETING. OTHER NEARBY PITS WITH SURROUNDING VEGETATION MAY ALSO HARBOR									
170	VIREOS.			19951025	280017.9812	1878.235848	20501	205	1878.235848	280017.9812
	1-2 TERRITORIAL MALES OBSERVED FROM 1970-75; POSSIBLY BREEDING INDIVIDUALS. NONE	DECLINE OF VIREO								
	DETECTED DURING 1977 & 1978 SURVEYS. SITE CONSIDERED AN AREA WHERE LEAST BELL'S	POPULATION ATTRIBUTED TO								
171	VIREOS HAD PREVIOUSLY NESTED. NEEDS RESEARCH.	PRESENCE OF COWBIRDS.	Nest parasitism	20140505	280017.7594	1878.235113	20501	205	1386.750189	105283.3995
	NEEDS FIELD VERIFICATION OF VEGETATION CONDITION, COMPOSITION. SEE									
	HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-COMMUNITIES TO INTERPRET AND									
172	ADDRESS THE PRESENCE OF RARE COMMUNITIES.			19980828	274072.1185	3719.395779	30201	302	3719.395779	274072.1185
		COLLECTION, ROCK CLIMBING.								
		OTHER, NEARBY SITES AT	Mining; Over-							
	UNKNOWN NUMBER OF PLANTS SEEN IN 1979, 100+ PLANTS IN 1981, 1000+ PLANTS IN1984,	CANYON MOUTH DESTROYED	collecting/poaching;							
	500+ PLANTS IN 1986, 750 PLANTS IN 1989. SEEN AT FALLS IN 2005 AND 2013. 1971 THORNE	BY MINING; MINING A REMOTE	Recreational use (non-							
173	COLLECTION ATTRIBUTED HERE. INCLUDES FORMER OCCURRENCES #3, 7 AND 8.	THREAT HERE.	ORV)	20170405	273414.712	5570.567033	10201	102	4862.06667	229121.1996
	ONE COLLECTED ON 1 FEB 1904. SPECIMEN EXAMINED BY T. PAPENFUSS IN 2014 AND									
174	IDENTIFIED AS NEWLY DESCRIBED SPECIES A. STEBBINSI.	DEVELOPMENT.	Development	20180424	272948.9159	3044.281159	20301	203	3044.281159	272948.9159
	SEE HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-COMMUNITIES TO INTERPRET AND			40070444	074 400 7 400	4045 005700	00001	000	1015 005700	071400 7400
1/5	ADDRESS THE PRESENCE OF RARE COMMUNITIES.			19970411	271422.7488	4615.325708	30201	302	4615.325708	271422.7488
	SEE HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-COMMUNITIES TO INTERPRET AND ADDRESS THE PRESENCE OF RARE COMMUNITIES.			10070414	259863.9435	2174 201650	30201	302	0174 001659	259863.9435
170	ADDRESS THE PRESENCE OF RARE COMMONTIES.			19970414	259863.9435	2174.201058	30201	302	21/4.201058	259863.9435
		POSSIBLE REMOVAL OF	Other; Recreational use							
		VEGETATION, RECREATIONAL	(non-ORV);							
	1 HEARD ON 17 NOV 2000. 3 DETECTED ON 9 AUG 2011. 1 ADULT FEMALE OBSERVED	USE, TRASH, NOISE	Vandalism/dumping/litt							
177	FORAGING AND CALLING ON 1 FEB 2018.	DISTURBANCE, DOG WALKING.		20201006	253571.7989	1962.356302	20301	203	1962 123568	252700.3504
		DOG WALKING.		20201000	200071.7009	1002.000002	20001	200	1002.120000	202700.0004
	RECENT GROUND TRUTH NEEDED. SEE HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-									
	COMMUNITIES TO INTERPRET AND ADDRESS THE PRESENCE OF RARE COMMUNITIES.			19980722	253537.5121	3405.641774	30201	302	1717.016887	102673.4853
	NEEDS FIELD VERIFICATION OF VEGETATION CONDITION, COMPOSITION. SEE									
	HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-COMMUNITIES TO INTERPRET AND									
	ADDRESS THE PRESENCE OF RARE COMMUNITIES.			19980828	245174.6406	3279.647093	30201	302	3279.647093	245174.6406
		L	1							

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		TRANSMISSION LINE INSTALLATION INCLUDING ROAD CONSTRUCTION, PREDATION, FLOOD CONTROL, VEG REMOVAL, & BHCO PARASITISM.	Altered flood/tidal/hydrologic regime; Nest parasitism; Other; Road/trail construction/maint.; Wood cutting or brush clearing	20140409	220544.8122	3139.181156	20201	202	1731.478021	50602.39879
101				20041200	011601 6007	2015 401020	10201	103	014 679001	25161 2170
	ONLY SOURCE IS 1918 COLLECTION. NEEDS FIELDWORK. NEEDS FIELD VERIFICATION OF VEGETATION CONDITION, COMPOSITION. SEE HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-COMMUNITIES TO INTERPRET AND					2815.401038	10301			
182	ADDRESS THE PRESENCE OF RARE COMMUNITIES.			19980831	202303.1073	2822.309655	30201	302	1280.360548	76442.7844
	SEE HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-COMMUNITIES TO INTERPRET AND ADDRESS THE PRESENCE OF RARE COMMUNITIES.	URBANIZED.		19980831	191061.016	2498.055456	30201	302	2498.055456	191061.016
	SITE BASED ON A PEIRSON COLLECTION FROM CIRCA 1951. KRANTZ SEARCHED AREA IN 1979, BUT COULD NOT LOCATE SPECIES DUE TO LACK OF SUITABLE HABITAT.	KRANTZ INDICATES HABITAT GONE DUE TO URBANIZATION AND MODIFICATIONS FOR FLOOD CONTROL.	Altered flood/tidal/hydrologic regime; Development; Other	20160422	185444.7645	2483.338865	10301	103	2434.136605	180442.2006
	RECENT GROUND TRUTH NEEDED. SEE HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL- COMMUNITIES TO INTERPRET AND ADDRESS THE PRESENCE OF RARE COMMUNITIES.			19980722	171532.666	2429.541602	30201	302	2237.827576	152393.7104
	SITE BASED ON SEVERAL COLLECTIONS FROM FISH CANYON WITH THE MOST RECENT COLLECTION MADE BY THORNE & GIBSON IN 1971.					2269.130414				119369.1047
	SEE HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-COMMUNITIES TO INTERPRET AND ADDRESS THE PRESENCE OF RARE COMMUNITIES.			19980828	154136.7343	2216.058659	30201	302	2216.058659	154136.7343
	FORAGING CALLS RECORDED ON 12 MAY 2015 AT SOUTH SITE AND ON 22 SEP 2015 AT NORTH SITE.			20160630	141278.6782	1884.645647	20301	203	1884.645647	141278.6782
		CA-60 AND OTHER MAJOR								
189	1 ADULT FOUND AND PHOTOGRAPHED ON 7 AUG 2019. 1 ADULT FOUND AND PHOTOGRAPHED ON 4 APR 2020. 1 ADULT FEMALE FOUND AND PHOTOGRAPHED ON 7 JUL 2022.	ROADS NEARBY- POSSIBLE VEHICLE STRIKES.	Vehicle collisions	20230831	141143.7512	1884.195596	20301	203	1884.195596	141143.7512
	NEEDS FIELD VERIFICATION. SEE HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL- COMMUNITIES TO INTERPRET AND ADDRESS THE PRESENCE OF RARE COMMUNITIES.			19980722	140098.6505	2005.861937	30201	302	1489.850453	93918.6587
	NEEDS FIELD VERIFICATION OF VEGETATION CONDITION, COMPOSITION. SEE HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-COMMUNITIES TO INTERPRET AND ADDRESS THE PRESENCE OF RARE COMMUNITIES.			19980828	137029.9265	1949.84043	30201	302	1949.84043	137029.9265
192	SEE HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-COMMUNITIES TO INTERPRET AND ADDRESS THE PRESENCE OF RARE COMMUNITIES.			19980831	131908.667	1913.390378	30201	302	1913.390378	131908.667
	SEE HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-COMMUNITIES TO INTERPRET AND ADDRESS THE PRESENCE OF RARE COMMUNITIES.			19980831	121380.5711	1797.977021	30201	302	1797.977021	121380.5711
	SEE HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-COMMUNITIES TO INTERPRET AND ADDRESS THE PRESENCE OF RARE COMMUNITIES.			19980722	119299.6081	1691.989874	30201	302	577.22525	5903.518595

			Mining; Over-							
	FEWER THAN 100 PLANTS OBSERVED IN 1984 AND 1986 IN NORTHERN COLONY. THE TWO	RECREATIONAL USE,	collecting/poaching;							
	LOWER COLONIES APPARENTLY EXTIRPATED BY QUARRY ACTIVITY CIRCA 1984/1986. NO	COLLECTING, QUARRY	Recreational use (non-							
195	PLANTS FOUND IN 1989. INCLUDES FORMER OCCURRENCES #6 AND 10.	OPERATIONS.	ORV)	20170405	118155.8976	2178.705274	10201	102	32.671963	37.276031
	SEE HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-COMMUNITIES TO INTERPRET AND			10000001	100005 0044	1050 001 474	20001	200	1050 001 474	100005 00 41
196	ADDRESS THE PRESENCE OF RARE COMMUNITIES.	EXTIRPATED BY ROAD.		19980831	109865.0841	1653.331474	30201	302	1653.331474	109865.0841
197	ONLY SOURCE IS 1932 COLLECTION. NEEDS FIELDWORK.			20041215	96796.97947	1440.57653	10301	103	1440.14953	96736.46926
	1 OBSERVED & PHOTOGRAPHED 21 JUL & 1 ON 17 AUG 2019. 1 OBSERVED & PHOTOGRAPHED									
	ON 3 JUL, 6 ON 8 JUL, & 3 ON 2 AUG 2020.			20201110	92903.36253	2037.020895	20201	202	2037.020895	92903.36253
	NEEDS FIELD VERIFICATION OF VEGETATION CONDITION, COMPOSITION. SEE									
	HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-COMMUNITIES TO INTERPRET AND ADDRESS THE PRESENCE OF RARE COMMUNITIES.			10020228	90328.11664	1407 022242	30201	302	1407.033343	00328 11664
	NEEDS FIELD VERIFICATION OF VEGETATION CONDITION, COMPOSITION. SEE			19900020	90328.11004	1407.033343	30201	302	1407.033343	90328.11004
	HTTPS://WILDLIFE.CA.GOV/DATA/VEGCAMP/NATURAL-COMMUNITIES TO INTERPRET AND									
200	ADDRESS THE PRESENCE OF RARE COMMUNITIES.			19980828	90169.56984	1415.061425	30201	302	1301.426777	65876.88406
	COLLECTED IN 1906, 1921, 1922, AND 1923. 1 NEST WITH 4 FLEDGLINGS OBSERVED IN 1920.									
	PAIR WITH 3 NESTS (2 FAILED) IN 1921. PAIR WITH 3 NESTS (1 FAILED) OBSERVED IN 1927. 1									
201	ADULT OBSERVED AND 1 HEARD CALLING ON 3 APR 2010.			20200921	86385.52249	1331.479967	20201	202	1331.479967	86385.52249
		MINE SITE BEING RESTORED,								
		RIPARIAN BUFFER BEING								
		PLANTED, BARRIERS BEING								
		REMOVED FROM STREAM								
202	5 ADULTS & 1 JUVENILE SAMPLED 8 JAN 2002. 3 ADULTS & 2 JUVENILES SAMPLED 13 FEB 2002.	CHANNEL TO IMPROVE FLOW.		20050714	82936.17275	1199.954772	20201	202	554.342598	9957.235012
	DETECTED IN 2014 DUING ACOUSTIC MONITORING. TWO DISTINCT PERIODS OF FORAGING CALLS DETECTED AT BIOACOUSTIC MONITORING STATION ON 22 SEP 2015.			20160627	70685.43027	942.490426	20401	204	934.796488	68476.1298
203	CALLS DETECTED AT BIOACOUSTIC MONITORING STATION ON 22 SEP 2015.			20100027	/0685.4302/	942.490426	20401	204	934.790488	68476.1298
		POSSIBLE IMPACTS FROM	Recreational use (non-							
204	3 COLLECTED ON 2 DEC 1946.	RECREATION.	ORV)	20200716	70685.30984	942.582779	20401	204	915.663068	63392.12427
205	1 FOUND AND PHOTOGRAPHED ON 3 OCT 2018.			20181214	70685.26708	942.579699	20401	204	942.579699	70685.26708
206	ONE COLLECTED ON 18 FEB 1962.			20180426	70685.24647	942.532589	20401	204	942.532589	70685.24647
207	1 FOUND AND PHOTOGRAPHED ON 12 JUN 2018.			20181214	70685.23026	942.475858	20401	204	942.475858	70685.23026
202	1 FOUND AND PHOTOGRAPHED ON 7 JAN 2017.			20181211	70685.14358	942.481014	20401	204	912 121011	70685.14358
200				20101214	, 0000.14000	572.401014	20401	204	072.401014	, 0000.14000
	ONLY SOURCE OF INFORMATION FOR THIS OCCURRENCE IS A 1997 COLLECTION BY									
209	SWINNEY; PLANTS NOTED AS "UNCOMMON."			20120302	70602.59981	942.20026	10401	104	854.911602	49974.8625
		ROAD MORTALITY DUE TO		0010101		0.40.445555			040445-5-	
210	1 FOUND DEAD ON ROAD AND PHOTOGRAPHED ON 28 MAY 2017.	VEHICLE STRIKES.	Vehicle collisions	20181214	70576.02295	942.118529	20401	204	942.118529	70576.02295
211	1 ADULT FEMALE FOUND AND PHOTOGRAPHED ON 24 JUL 2022.			20240103	70571.87746	942.097807	20401	204	942.097807	70571.87746
		1	1	20240100	,, 1, , 40	072.007007	20401	204	342.007007	,, 1.0, / 40

212 1 ADULT FOUND AND PHOTOGRAPHED ON 26 SEP 2022. 20230828 70571.87734 942.097807 204			
212 1 ADULT FOUND AND PHOTOGRAPHED ON 26 SEP 2022. 20230828 70571.87734 942.097807 204			
	204	942 097807	70571.87734
	20-	042.007.007	,00,10,704
213 1 ADULT FOUND AND PHOTOGRAPHED ON 22 JUL 2019. 20230828 70571.87717 942.097807 204	204	942.097807	70571.87717
1 ADULT FOUND AND PHOTOGRAPHED ON 18 SEP 2019. 1 ADULT FOUND AND			
214 PHOTOGRAPHED IN AUG 2022. 20230830 70571.87688 942.097807 204	01 204	942.097807	70571.87688
215 1 ADULT FOUND AND PHOTOGRAPHED ON 13 MAY 2020. 20230822 70571.87688 942.097807 204	01 204	942.097807	70571.87688
POSSIBLE HUMAN			
DISTURBANCE; EAST LOS			
ANGELES COLLEGE HAS APPROXIMATELY 30,000			
216 1 ADULT FEMALE FOUND AND PHOTOGRAPHED ON 27 JUL 2023. STUDENTS. Other 20240104 70571.87688 942.097807 2040	204	942.097807	70571.87688
	204	342.037007	/03/1.0/000
217 1 ADULT FOUND AND PHOTOGRAPHED ON 11 SEP 2017. 20230713 70571.87627 942.097807 204	204	942.097807	70571.87627
Development; Non-			
POTENTIAL DEVELOPMENT, native plant impacts;			
INVASION BY EXOTICS, FUEL Other; Road/trail			
POP NUMBERS FOR PORTIONS OF SITE: 42 IN 1993, 1-2 IN 1996, 24 IN 1995 & 1997, 31 IN 1998, MODIFICATION, TRAFFIC, ROAD construction/maint.;			
& ~330 IN 2001 AT 2 SITES. SITE SCRAPED BEFORE 11/2002, OVER 100 PLANTS ELIMINATED. MAINTENANCE, DELIBERATE Wood cutting or brush			
218 1465 IN 2004, 286 IN 2007, 300 IN 2009, <50 IN 2013, 1 IN 2019.	01 102	2244.818221	62389.88149
AN ADULT WAS FOUND BY DEBRIS FLIPPING AND PHOTOGRAPHED ON 4 MAR 2016. 1			
INDIVIDUAL WAS FOUND AND PHOTOGRAPHED ON 25 APR 2018; APPARENTLY A BIOLOGY			
219 CLASS FOUND 1 INDIVIDUAL AND WAS POSTED 10 TIMES ON INATURALIST. 20181220 53493.11327 920.080449 2020	01 202	920.080449	53493.11327
1 OBSERVED AND PHOTOGRAPHED 28 APR, 1 ON 29 APR, 1 ON 2 MAY 2018. 1 OBSERVED & 220 220 20201105 36264.51002 747.971158 20201	202	747 071159	36264.51002
Z20 FROTOGRAFHED ON 11 AFR, 1 ON 24 AFR & 1 ON 30 AFR 2020. Altered Altered Altered	202	/47.971136	30204.31002
FIRE, VEGETATION flood/tidal/hydrologic			
MODIFICATION FOR HOMELESS regime; Improper			
2 PAIRS DETECTED BETWEEN 13 MAY-29 JUL 2013; 1 PAIR OBSERVED FEEDING AT LEAST 1 ENCAMPMENT & RECREATION, burning regime;			
FLEDGLING, OTHER PAIR HAD POSSIBLE NEST BUT WAS NOT CONFIRMED. AREA EXPERIENCED AND FLOOD CONTROL Recreational use (non-			
221 A FIRE IN JUL, BOTH PAIRS RELOCATED TO SAWPIT WASH (VICINITY OF OCC. 554). PRACTICES. ORV) 20140403 27991.29264 601.303127 2020	01 202	601.303127	27991.29264
POSSIBLY THREATENED BY THE			
IN 2010, POPULATIONS NUMBERS FROM WESTERNMOST POLYGON TO EASTERNMOST SCE TEHACHAPI RENEWABLE			
222 POLYGON WERE 118, 1, 1, 245, AND 1. ENERGY PROJECT. Development 2011202 27003.64456 1318.571479 1020	01 102	773.126621	11264.43451
Improper burning			
regime; Non-native			
THREATENED BY VEGETATION plant impacts; Other;			
CLEARANCE, CONTROLLED Over- BURNS, EXOTIC PLANTS, collecting/poaching;			
BURNS, EXOTIC PLANTS, collecting/poaching; 3 PLANTS OBSERVED IN 2009. 1926 COLLECTION BY ACKLEY FROM MONROSE ALSO HERBIVORY, POSSIBLE Road/trail			
223 ATTRIBUTED TO THIS OCCURRENCE. COLLECTION BY ACKLET PROMIMON OSE ALSO COLLECTION BY PUBLIC. CONStruction/maint. 20091210 20947.94708 513.57222 1010	101	492,273985	11137.17942
POSSIBLE IMPACTS FROM Recreational use (non-			
224 1 PHOTOGRAPHED ON 8 MAY 2020. RECREATION. ORV 20200729 20105.91004 502.7241 2010	201	502.7241	20105.91004
225 ONE FOUND IN A YARD AND COLLECTED ON 7 MAY 1978 20180424 20105.88011 502.654666 2010	01 201	502.654666	20105.88011

226	1 PLANT OBSERVED IN 2010.			20170323	20105.87226	502.652906	10101	101	502.652906	20105.87226
		POSSIBLE IMPACTS FROM	Recreational use (non-							
227	AT LEAST 1 FOUND ON 19 MAR 2020.	RECREATION.	ORV)	20200721	20105.85919	502.652745	20101	201	502.652745	20105.85919
	1 FOUND ON RESIDENTIAL ROAD ADJACENT TO HAHAMONGNA WATERSHED PARK,			00404004	00405 05050	500 050700	00101	001	500 050700	00405 05050
228	PHOTOGRAPHED, AND RELOCATED TO APPROPRIATE HABITAT ON 29 JUL 2018.			20181221	20105.85652	502.652709	20101	201	502.652709	20105.85652
229	1 FOUND AND PHOTOGRAPHED ON 4 MAY 2018.			20181220	20105.84863	502.652611	20101	201	502.652611	20105.84863
	MAIN SOURCE OF INFORMATION FOR THIS SITE IS A 2009 SWINNEY COLLECTION. A 1928									
	HOWELL COLLECTION FROM "MONROVIA CANYON NEAR THE DAM" IS ALSO ATTRIBUTED TO									
230	THIS SITE.			20151218	20105.83977	502.652516	10101	101	502.652516	20105.83977
221	COLLECTION MADE BY M. RUGGLES AT THE SAME LOCATION IN 1973, 1977, 1978, AND 1982.	DEVELOPMENT.	Development	20180426	20105.83678	502.652462	20101	201	502.652462	20105.83678
201	Collection in 1979, 1977, 1970, AND 1902.	POSSIBLE IMPACTS FROM	Recreational use (non-	20100420	20100.00070	002.002402	20101	201	002.002402	20100.00070
232	2 OBSERVED ON 19 MAR 2020.	RECREATION.	ORV)	20200716	20105.56766	503.027601	20101	201	503.027601	20105.56766
	1 PLANT COLLECTED IN 1980 OR 1981. AREA SEARCHED IN SUBSEQUENT YEARS BUT NOT									
	SEEN SINCE; LAST DOCUMENTED SEARCH WAS IN MID-1990S, NO PLANTS FOUND. AREAS	POSSIBLY EXTIRPATED FROM	Improper burning							
	SURROUNDING MAPPED SITE SEARCHED IN 2002, NONE FOUND. INCLUDES FORMER EOS #3	DRY YEARS, HUMAN-CAUSED	regime; Non-native							
233	AND 4.	FIRES, AND INVASIVES.	plant impacts; Other	20170103	20105.16235	502.648324	10101	101	502.648324	20105.16235
	SINGLE PLANT OBSERVED IN 1979. AREA SEARCHED IN SUBSEQUENT YEARS BUT HAS NOT	POSSIBLY EXTIRPATED FROM	Improper burning							
	BEEN SEEN SINCE; LAST DOCUMENTED SEARCH WAS IN THE MID-1990S, NO PLANTS FOUND.	DRY YEARS, HUMAN-CAUSED	regime; Non-native							
	NEEDS FIELDWORK.	FIRES, AND INVASIVES.	plant impacts; Other	20170103	20104.96551	502.861749	10101	101	502.861749	20104.96551
235	1 OBSERVED AND PHOTOGRAPHED ON 4 JUL 2019.			20201112	20074.33578	502.459804	20101	201	502.459804	20074.33578
226	1 SHELL FOUND ON 4 JUL 2020.			20200716	20074.31091	502.459824	20101	201	502.459824	20074.31091
230	1 SHELL FOUND ON 4 JOL 2020.			20200710	20074.31091	502.459624	20101	201	502.459624	20074.31091
			Biocides; Development;							
		RESIDENTIAL DEVELOPMENT,	Non-native animal							
237	1 ADULT FOUND AND COLLECTED ON 1 DEC 2015; DEPOSITED AT SBMNH.	PESTICIDE USE, CATS.	impacts; Other	20170418	20073.78395	502.452276	20101	201	502.452276	20073.78395
238	11-50 PLANTS OBSERVED IN 2018.			20200928	20073.7756	502.452165	10101	101	502.452165	20073.7756
	1 FOUND DEAD AND PHOTOGRAPHED ON 25 APR 2018; TAIL END APPEARS TO BE CRUSHED IN PHOTO.			20181220	20073.75241	502.451881	20101	201	502.451881	20073.75241
200		PROPOSED HIGH SCHOOL		20101220	20070.70241	002.401001	20101	201	502.401001	20070.70241
		DEVELOPMENT. PART OF SITE								
		CLEARED FOR A PAD IN THE								
240	ABOUT 20 PLANTS OBSERVED IN 2001.	PAST.	Development	20020520	20023.40127	502.137372	10101	101	502.137372	20023.40127
			Non-native plant	00404440	00000 00000	E00 400 401	10101	404	E00 400 404	
241	100 PLANTS OBSERVED IN 2009.	WEEDS PRESENT.	impacts Altered	20101118	20023.32386	502.136401	10101	101	502.136401	20023.32386
		FIRE, VEGETATION	flood/tidal/hydrologic							
		MODIFICATION FOR HOMELESS								
	1 PAIR DETECTED BETWEEN 13 MAY-29 JUL 2013; PAIR OBSERVED FEEDING AT LEAST 1	ENCAMPMENT & RECREATION,	burning regime;							
	FLEDGLING. PAIRS FROM OCC. 553 APPEARED TO HAVE RELOCATED TO THIS AREA AFTER A	AND FLOOD CONTROL	Recreational use (non-							
242	FIRE BETWEEN 19-21 JUL.	PRACTICES.	ORV)	20140403	20023.32386	502.136401	20101	201	502.136401	20023.32386

			Г Г			I				1
		THREATENED BY THE CLEARING								
		OF VEGETATION AND SEDIMENT								
	ONE MALE WAS HEARD SINGING ON 19 MAY 2015. FOUR EGGS THAT WERE COLLECTED 24 MAY		Development; Other;							
		SURROUNDED BY	Wood cutting or brush	00450500	00000 00005	500 400 404	00404	001	500 400 404	00000 00005
243 H	IEKE.	DEVELOPMENT.	clearing	20150520	20023.32365	502.136401	20101	201	502.136401	20023.32365
			Erosion/runoff; Foot							
			traffic/trampling; Non-							
			native plant impacts;							
		SPREAD OF WEEDING NON-	Road/trail							
		NATIVE PLANTS, ROAD	construction/maint.;							
		WIDENING, DUMPING,	Vandalism/dumping/litt	00000500		500 400000	40404	101	500 400000	00000 00050
244 N	IUMBER OF PLANTS OBSERVED IN 1999. INCLUDES FORMER EO #18.	EROSION, TRAILS (1987).	er	20080509	20023.32356	502.136398	10101	101	502.136398	20023.32356
	ADULT FEMALE HEARD, THEN SEEN, ON 24 FEB 2007. THIS IS A HISTORICAL LOCALITY BUT			00100011		500 40000 4	00404	004	500 400004	
245 C	CAGN HAVEN'T BEEN REPORTED FROM THIS AREA FOR AT LEAST 3 DECADES.			20100811	20023.32089	502.136364	20101	201	502.136364	20023.32089
		POSSIBLE FUTURE EXPANSION								
		OF AREAS IMPACTED BY								
		MAINTENANCE ACTIVITIES AT						101		
		THE DEBRIS BASIN.	Other	20091214	20021.34623	502.113618	10101	101	502.113618	20021.34623
		FIELD APPEARS TO BE								
		ANNUALLY PLOWED OR					10001	100		
247 2	011.	MOWED.	Disking	20150806	16533.74649	775.251809	10201	102	775.251809	16533.74649
		POSSIBLY THREATENED BY THE								
		SCE TEHACHAPI RENEWABLE								
	PLANT OBSERVED IN EACH POLYGON IN 2010.	ENERGY PROJECT.	Development	20111202	8445.654601	564.875335	10201	102	64.899644	94.958532
	D 1N36 S OF WHITE SADDLE SEARCHED IN 1979, NO PLANTS FOUND. AREA SOUTH OF									
		FUTURE ROAD AND FIREBREAK								
		MAINTENANCE MAY IMPACT	Road/trail							
249 2	001.	POPULATION.	construction/maint.	20140912	5630.436476	376.583559	10201	102	376.583559	5630.436476
		PROPOSED IMPACT AREA								
		ASSOCIATED WITH SCE								
	OUTHERN POLYGON: OBSERVED IN 2003. NORTHERN POLYGON: FEWER THAN 10 OBSERVED									
	N 2008, 20 PLANTS OBSERVED IN 2010. A 1919 PEIRSON COLLECTION FROM "RIDGE	COULD EXTIRPATE	Road/trail							
	ETWEEN MONROVIA CANYON AND FISH CANYON, 3250 FT" IS ALSO ATTRIBUTED TO THIS SITE.	POPULATION (2008).	construction/maint.	20140915	5630.434027	376.583477	10201	102	185.724432	2671.894093
	PLANTS SEEN IN 1980. 2 DRYING PLANTS IN 1981. EXTIRPATED BY NEW HOME DEVELOPMENT									
	1986). 2 POPULATIONS OCCUR HERE IN OR ADJACENT TO PROPOSED HOUSING PROJECT									
	CCORDING TO MARY MEYER (CITED BY FOTHERINGHAM, 1998). DESTROYED BY	HILL TO BE REMOVED AFTER	L .							
251 D	DEVELOPMENT.	JUNE 1981 FOR HOMES.	Development	20160421	5202.876011	260.633667	10201	102	260.633667	5202.876011
		POSSIBLY THREATENED BY THE								
		SCE TEHACHAPI RENEWABLE								
252 1	00 PLANTS OBSERVED IN 2010.	ENERGY PROJECT.	Development	20111202	5195.975452	258.275435	10201	102	258.275435	5195.975452
		ROAD WIDENING WOULD								
			Development; Improper							
	PLANTS OBSERVED IN 1994. 1-2 PLANTS SEEN IN 1996 BY KEELEY, NONE IN 1997. FEWER	POTENTIAL FOR DEVELOPMENT,	burning regime;							
						•	•			
		BUT RESIDENTS ATTEMPTING TO PROTECT SITE.	Road/trail construction/maint.	20021025	4667.695354	249.40143	10201	102	249.40143	4667.695354