

Appendix C Sensitive Plant and Sensitive Species Data

- **California Native Plant Society Sensitive Plant Data**
- **California Natural Diversity Database Sensitive Species Data**

APPENDIX C - CALIFORNIA NATIVE PLANT SOCIETY SENSITIVE PLANT DATA

Scientific Name	Common Name	Family	Lifeform	Rare Plant Rank	State Rank	Global Rank	CESA	FESA	Elevation High (meters)	Elevation Low (meters)	CA Endemic
<i>Asplenium vespertinum</i>	western spleenwort	Aspleniaceae	perennial rhizomatous herb	4.2	S4	G4	None	None	1000	180	F
<i>Berberis nevinii</i>	Nevin's barberry	Berberidaceae	perennial evergreen shrub	1B.1	S1	G1	CE	FE	825	70	T
<i>Calochortus plummerae</i>	Plummer's mariposa lily	Liliaceae	perennial bulbiferous herb	4.2	S4	G4	None	None	1700	100	T
<i>Centromadia parryi</i> ssp. <i>australis</i>	southern tarplant	Asteraceae	annual herb	1B.1	S2	G3T2	None	None	480	0	F
<i>Centromadia pungens</i> ssp. <i>laevis</i>	smooth tarplant	Asteraceae	annual herb	1B.1	S2	G3G4T2	None	None	640	0	T
<i>Chorizanthe parryi</i> var. <i>parryi</i>	Parry's spineflower	Polygonaceae	annual herb	1B.1	S3	G3T3	None	None	1220	275	T
<i>Clinopodium mimuloides</i>	monkey-flower savory	Lamiaceae	perennial herb	4.2	S3	G3	None	None	1800	305	T
<i>Dodecahema leptoceras</i>	slender-horned spineflower	Polygonaceae	annual herb	1B.1	S1	G1	CE	FE	760	200	T
<i>Helianthus nuttallii</i> ssp. <i>parishii</i>	Los Angeles sunflower	Asteraceae	perennial rhizomatous herb	1A	SH	G5TH	None	None	1675	10	T
<i>Horkelia cuneata</i> var. <i>puberula</i>	mesa horkelia	Rosaceae	perennial herb	1B.1	S1	G4T1	None	None	810	70	T
<i>Lasthenia glabrata</i> ssp. <i>coulteri</i>	Coulter's goldfields	Asteraceae	annual herb	1B.1	S2	G4T2	None	None	1220	1	F
<i>Lepechinia fragrans</i>	fragrant pitcher sage	Lamiaceae	perennial shrub	4.2	S3	G3	None	None	1310	20	T
<i>Lilium humboldtii</i> ssp. <i>ocellatum</i>	ocellated Humboldt lily	Liliaceae	perennial bulbiferous herb	4.2	S3	G4T3	None	None	1800	30	T
<i>Linanthus concinnus</i>	San Gabriel linanthus	Polemoniaceae	annual herb	1B.2	S3	G3	None	None	2800	1520	T
<i>Pseudognaphalium leucocephalum</i>	white rabbit-tobacco	Asteraceae	perennial herb	2B.2	S2	G4	None	None	2100	0	F
<i>Quercus durata</i> var. <i>gabrielensis</i>	San Gabriel oak	Fagaceae	perennial evergreen shrub	4.2	S3	G4T3	None	None	1000	450	T
<i>Quercus engelmannii</i>	Engelmann oak	Fagaceae	perennial deciduous tree	4.2	S3	G3	None	None	1300	50	F
<i>Ribes divaricatum</i> var. <i>parishii</i>	Parish's gooseberry	Grossulariaceae	perennial deciduous shrub	1A	SH	G4TH	None	None	300	65	T
<i>Romneya coulteri</i>	Coulter's matilija poppy	Papaveraceae	perennial rhizomatous herb	4.2	S4	G4	None	None	1200	20	F
<i>Rupertia rigida</i>	Parish's rupertia	Fabaceae	perennial herb	4.3	S4	G4	None	None	2500	700	F
<i>Symphotrichum greatae</i>	Greata's aster	Asteraceae	perennial rhizomatous herb	1B.3	S2	G2	None	None	2010	300	T

APPENDIX C - CALIFORNIA NATURAL DIVERSITY DATABASE SENSITIVE SPECIES DATA

SNAME	CNAME	ELMCODE	OCCNUMBER	MAPNDX	EONDX	KEYQUAD	KQUADNAME	KEYCOUNTY	PARTS	ELMTYPE	EOCOUNT
Athene cucularia	burrowing owl	ABNSB10010	571	51258	51258	3411812	Los Angeles	LAX	1	2	3
Taxidea taxus	American badger	AMAJF04010	291	51258	57504	3411812	Los Angeles	LAX	1	2	3
Empidonax traillii extimus	southwestern willow flycatcher	ABPAE33043	43	51258	59153	3411812	Los Angeles	LAX	1	2	3
Riparia riparia	bank swallow	ABPAU08010	105	84246	85270	3411812	Los Angeles	LAX	1	2	1
Ribes divaricatum var. parishii	Parish's gooseberry	PDGRO020F3	6	39017	34024	3411822	Pasadena	LAX	1	1	2
Empidonax traillii extimus	southwestern willow flycatcher	ABPAE33043	44	39017	59154	3411822	Pasadena	LAX	1	2	2
Falco peregrinus anatum	American peregrine falcon	ABNKD06071	14	63257	63349	3411822	Pasadena	LAX	1	2	1
Vireo bellii pusillus	least Bell's vireo	ABPBW01114	347	86908	87860	3411823	Burbank	LAX	1	2	1
Horkelia cuneata var. puberula	mesa horkelia	PDROS0W045	36	54972	54972	3411823	Burbank	LAX	1	1	1
Lasiurus xanthinus	western yellow bat	AMACC05070	10	58827	58863	3411823	Burbank	LAX	1	2	3
Bombus crotchii	Crotch bumble bee	IIHYM24480	150	58827	98952	3411823	Burbank	LAX	1	2	3
Eumops perotis californicus	western mastiff bat	AMACD02011	61	58827	66390	3411823	Burbank	LAX	1	2	3
Phrynosoma blainvillii	coast horned lizard	ARACF12100	763	81919	82891	3411822	Pasadena	LAX	1	2	1
Horkelia cuneata var. puberula	mesa horkelia	PDROS0W045	32	54968	54968	3411822	Pasadena	LAX	1	1	1
Bombus crotchii	Crotch bumble bee	IIHYM24480	149	91994	98951	3411822	Pasadena	LAX	1	2	2
Vireo bellii pusillus	least Bell's vireo	ABPBW01114	562	91994	93067	3411822	Pasadena	LAX	1	2	2
Centromadia parryi ssp. australis	southern tarplant	PDAST4R0P4	97	97138	98385	3411822	Pasadena	LAX	1	1	1
Southern Sycamore Alder Riparian Woodland	Southern Sycamore Alder Riparian Woodland	CTT62400CA	68	2083	15486	3411822	Pasadena	LAX	1	3	1
Southern Sycamore Alder Riparian Woodland	Southern Sycamore Alder Riparian Woodland	CTT62400CA	71	2041	15484	3411822	Pasadena	LAX	1	3	1
California Walnut Woodland	California Walnut Woodland	CTT71210CA	41	1960	15062	3411823	Burbank	LAX	1	3	1
Calochortus plummerae	Plummer's mariposa-lily	PMLILOD150	44	27695	686	3411822	Pasadena	LAX	1	1	1
Eumops perotis californicus	western mastiff bat	AMACD02011	60	66303	66389	3411822	Pasadena	LAX	1	2	1

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SNAME	CNAME	ACCURACY	PRESENCE	OCCTYPE	OCCRANK	SENSITIVE	SITEDATE	ELMDATE
Athene cucularia	burrowing owl	5 miles	Presumed Extant	Natural/Native occurrence	Unknown	N	19210505	19210505
Taxidea taxus	American badger	5 miles	Presumed Extant	Natural/Native occurrence	Unknown	N	XXXXXXXX	XXXXXXXX
Empidonax traillii extimus	southwestern willow flycatcher	5 miles	Presumed Extant	Natural/Native occurrence	Unknown	N	18940520	18940520
Riparia riparia	bank swallow	5 miles	Extirpated	Natural/Native occurrence	None	N	18940704	18940704
Ribes divaricatum var. parishii	Parish's gooseberry	5 miles	Possibly Extirpated	Natural/Native occurrence	None	N	18820307	18820307
Empidonax traillii extimus	southwestern willow flycatcher	5 miles	Presumed Extant	Natural/Native occurrence	Unknown	N	19060914	19060914
Falco peregrinus anatum	American peregrine falcon	80 meters	Presumed Extant	Natural/Native occurrence	Unknown	Y	20050513	20050513
Vireo bellii pusillus	least Bell's vireo	nonspecific area	Possibly Extirpated	Natural/Native occurrence	None	N	19140524	19140524
Horkelia cuneata var. puberula	mesa horkelia	1 mile	Presumed Extant	Natural/Native occurrence	Unknown	N	19180426	19180426
Lasiurus xanthinus	western yellow bat	1 mile	Presumed Extant	Natural/Native occurrence	Unknown	N	19840927	19840927
Bombus crotchii	Crotch bumble bee	1 mile	Presumed Extant	Natural/Native occurrence	Unknown	N	19450601	19450601
Eumops perotis californicus	western mastiff bat	1 mile	Presumed Extant	Natural/Native occurrence	Unknown	N	19870301	19870301
Phrynosoma blainvillii	coast horned lizard	1 mile	Presumed Extant	Natural/Native occurrence	Unknown	N	19310606	19310606
Horkelia cuneata var. puberula	mesa horkelia	1 mile	Extirpated	Natural/Native occurrence	None	N	19060605	19060605
Bombus crotchii	Crotch bumble bee	1 mile	Presumed Extant	Natural/Native occurrence	Unknown	N	19380630	19380630
Vireo bellii pusillus	least Bell's vireo	1 mile	Possibly Extirpated	Natural/Native occurrence	None	N	19110528	19110528
Centromadia parryi ssp. australis	southern tarplant	4/5 mile	Presumed Extant	Natural/Native occurrence	Unknown	N	19300814	19300814
Southern Sycamore Alder Riparian Woodland	Southern Sycamore Alder Riparian Woodland	specific area	Extirpated	Natural/Native occurrence	None	N	19780919	1935XXXX
Southern Sycamore Alder Riparian Woodland	Southern Sycamore Alder Riparian Woodland	specific area	Extirpated	Natural/Native occurrence	None	N	19780919	19780919
California Walnut Woodland	California Walnut Woodland	specific area	Presumed Extant	Natural/Native occurrence	Unknown	N	19780919	19780919
Calochortus plummerae	Plummer's mariposa-lily	1/5 mile	Presumed Extant	Natural/Native occurrence	Unknown	N	19960514	19960514
Eumops perotis californicus	western mastiff bat	80 meters	Presumed Extant	Natural/Native occurrence	Unknown	N	19720213	19720213

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SNAME	CNAME	OWNERMGMT	FEDLIST	CALLIST	GRANK	SRANK	RPLANTRANK	LOCATION
Athene cucularia	burrowing owl	UNKNOWN	None	None	G4	S3		HERMON HILLS, LOS ANGELES.
Taxidea taxus	American badger	UNKNOWN	None	None	G5	S3		LOS ANGELES.
Empidonax traillii extimus	southwestern willow flycatcher	UNKNOWN	Endangered	Endangered	G5T2	S1		LOS ANGELES.
Riparia riparia	bank swallow	UNKNOWN	None	Threatened	G5	S2		VICINITY OF ALHAMBRA.
Ribes divaricatum var. parishii	Parish's gooseberry	UNKNOWN	None	None	G4TH	SH	1A	PASADENA.
Empidonax traillii extimus	southwestern willow flycatcher	UNKNOWN	Endangered	Endangered	G5T2	S1		PASADENA.
Falco peregrinus anatum	American peregrine falcon		Delisted	Delisted	G4T4	S3S4		
Vireo bellii pusillus	least Bell's vireo	UNKNOWN	Endangered	Endangered	G5T2	S2		GLENDALE AND TROPICO (HISTORIC).
Horkelia cuneata var. puberula	mesa horkelia	UNKNOWN	None	None	G4T1	S1	1B.1	GRIFFITH PARK.
Lasiurus xanthinus	western yellow bat	UNKNOWN	None	None	G5	S3		GLENDALE.
Bombus crotchii	Crotch bumble bee	UNKNOWN	None	None	G3G4	S1S2		GLENDALE.
Eumops perotis californicus	western mastiff bat	UNKNOWN	None	None	G5T4	S3S4		GLENDALE.
Phrynosoma blainvillii	coast horned lizard	CITY OF GLENDALE, PVT	None	None	G3G4	S3S4		VERDUGO CANYON, VICINITY OF VERDUGO WOODLANDS, E OF
Horkelia cuneata var. puberula	mesa horkelia	UNKNOWN	None	None	G4T1	S1	1B.1	GLENDALE.
Bombus crotchii	Crotch bumble bee	UNKNOWN	None	None	G3G4	S1S2		EAGLE ROCK, LOS ANGELES.
Vireo bellii pusillus	least Bell's vireo	UNKNOWN	Endangered	Endangered	G5T2	S2		EAGLE ROCK VALLEY, BETWEEN GLENDALE AND PASADENA.
Centromadia parryi ssp. australis	southern tarplant	UNKNOWN	None	None	G3T2	S2	1B.1	EAGLE ROCK.
Southern Sycamore Alder Riparian Woodland	Southern Sycamore Alder Riparian Woodland	UNKNOWN	None	None	G4	S4		SCHOLL CANYON SOUTH OF FLINT PEAK.
Southern Sycamore Alder Riparian Woodland	Southern Sycamore Alder Riparian Woodland	UNKNOWN	None	None	G4	S4		VERDUGO WASH, NEAR VERDUGO PARK, & TRIBUTARY FROM WEST.
California Walnut Woodland	California Walnut Woodland	CITY OF LOS ANGELES-PARKS DEPT	None	None	G2	S2.1		WEST OF GRIFFITH PARK DRIVE, SE OF FERN CANYON, GRIFFITH PARK, LOS
Calochortus plummerae	Plummer's mariposa-lily	UNKNOWN	None	None	G4	S4	4.2	GLENDALE. ABOUT 1/4 MILE SW OF INTERSECTION OF HIGHWAY 2
Eumops perotis californicus	western mastiff bat	UNKNOWN	None	None	G5T4	S3S4		EAGLE ROCK, 2538 RIDGEVIEW.

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SNAME	CNAME	LOCDETAILS	ECOLOGICAL	THREAT
Athene cucularia	burrowing owl	UNABLE TO FIND ANY REFERENCE TO "HERMON HILLS". NO OTHER LOCATION		
Taxidea taxus	American badger	NO OTHER LOCATION INFORMATION		
Empidonax traillii extimus	southwestern willow flycatcher	NO OTHER LOCATION INFORMATION GIVEN, MAPPED IN THE GENERAL		
Riparia riparia	bank swallow	LOCATION STATED AS "ALHAMBRA." EXACT LOCATION UNKNOWN. MAPPED	NEST OF STICKS AND GRASS LINED WITH OAK LEAVES, HAY, PEPPER TREE LEAVES	
Ribes divaricatum var. parishii	Parish's gooseberry	EXACT LOCATION NOT KNOWN; SITE		
Empidonax traillii extimus	southwestern willow flycatcher	EXACT LOCATION NOT KNOWN; SITE MAPPED IN GENERAL AREA OF PASADENA. 1905 & 1906 RECORDS		
Falco peregrinus anatum	American peregrine falcon		COMPLETELY URBAN AREA.	
Vireo bellii pusillus	least Bell's vireo	LOCALITIES: "NEAR GLENDALE" & "TROPICO." MVZ COORDINATES (2 MI ERROR) AT GLENDALE. TROPICO	EGGS COLLECTED FROM NEST 4 FEET HIGH IN A COTTONWOOD TREE IN 1914.	BROWN-HEADED COWBIRD EGG COLLECTED FROM NEST. AREA IS HIGHLY DEVELOPED, AND I-5 PARALLELS LOS
Horkelia cuneata var. puberula	mesa horkelia	EXACT LOCATION UNKNOWN. MAPPED AS BEST GUESS BY CNDDDB IN THE		DEVELOPMENT.
Lasiurus xanthinus	western yellow bat	MAPPED IN GENERAL VICINITY OF		
Bombus crotchii	Crotch bumble bee	EXACT LOCATION UNKNOWN. MAPPED		
Eumops perotis californicus	western mastiff bat			
Phrynosoma blainvillii	coast horned lizard	SDNHM SPECIMEN #4863-64 STATED LOCALITY " VERDUGO HIGHLANDS,		
Horkelia cuneata var. puberula	mesa horkelia	EXACT LOCATION UNKNOWN. MAPPED AS BEST GUESS BY CNDDDB, IN THE		DEVELOPMENT.
Bombus crotchii	Crotch bumble bee	EXACT LOCATION UNKNOWN. LOCALITIES DESCRIBED AS "EAGLE ROCK		
Vireo bellii pusillus	least Bell's vireo	EXACT LOCATION UNKNOWN. MAPPED AS BEST GUESS TO PROVIDED LOCATION	AREA APPEARS HEAVILY DEVELOPED BASED ON 1994-2013 AERIAL PHOTOS.	DEVELOPMENT.
Centromadia parryi ssp. australis	southern tarplant	MAPPED BY CNDDDB AS BEST GUESS	VACANT LOT.	
Southern Sycamore Alder Riparian Woodland	Southern Sycamore Alder Riparian Woodland	NOW URBANIZED AS INTERPRETED FROM 1978 AERIALS.	CLOSED CANOPY QUERCUS AGRIFOLIA & PLATANUS RACEMOSA ACCORDING TO	
Southern Sycamore Alder Riparian Woodland	Southern Sycamore Alder Riparian Woodland	EXTIRPATED, PER 1978 AERIAL PHOTO INTERPRETATION.	CLOSED CANOPY QUERCUS AGRIFOLIA & PLATANUS RACEMOSA ACCORDING TO	
California Walnut Woodland	California Walnut Woodland	EXTANT 1978 PER INTERPETATION OF AERIAL PHOTOS.	MAPPED BY WIESLANDER SURVEY AS JUGLANS CALIFORNICA AND QUERCUS	
Calochortus plummerae	Plummer's mariposa-lily		MIXED CHAPARRAL / COASTAL SAGE SCRUB. ASSOCIATED WITH	EXTENSIVE DEVELOPMENT SURROUNDS THE AREA.
Eumops perotis californicus	western mastiff bat	MAPPED IN LOS ANGELES AT ADDRESS		

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SNAME	CNAME	GENERAL	AREA	PERIMETER	AVLCODE	Symbology	CDFWSTATUS
Athene cucularia	burrowing owl	MVZ EGG SET #3843 COLLECTED 28 APR 1919 BY ALDEN H. MILLER. MVZ EGG SET	201051722.2	50264.844	21003	810	SSC
Taxidea taxus	American badger	1 COLLECTED, LACM.	201051722.2	50264.844	21003	810	SSC
Empidonax traillii extimus	southwestern willow flycatcher	MVZ #2205 (EGG SET), COLLECTED 20 MAY 1894 BY R. H. ROBERTSON. MVZ	201051722.2	50264.844	21003	810	
Riparia riparia	bank swallow	WFVZ EGG SET (3 EGGS) COLLECTED BY C. H. RICHARSON, JR. ON 21 MAY 1902.	201051722.1	50264.844	21001	210	
Ribes divaricatum var. parishii	Parish's gooseberry	ONLY SOURCE OF INFORMATION FOR	201051602.8	50264.83	11002	810	
Empidonax traillii extimus	southwestern willow flycatcher	MVZ #13047 (EGG SET) COLLECTED 10 JUN 1893 BY R. ARNOLD. MVZ #33366-33374 (7 MALE & 2 FEMALE STUDY	201051602.8	50264.83	21002	810	
Falco peregrinus anatum	American peregrine falcon		159768830.9	50777.198	99901	999	FP
Vireo bellii pusillus	least Bell's vireo	3 EGGS COLLECTED ON 21 MAY 1891 BY C. S. HAINES. 3 LEAST BELL'S VIREO EGGS AND 1 COWBIRD EGG COLLECTED ON 24	14147818.34	13972.11	20301	203	
Horkelia cuneata var. puberula	mesa horkelia	SITE BASED ON A 1918 CARLSON COLLECTION. STATUS OF THIS	8042470.252	10053.094	10901	109	
Lasiurus xanthinus	western yellow bat	1 MALE SPECIMEN COLLECTED 27 SEP	8042070.628	10052.986	20903	809	SSC
Bombus crotchii	Crotch bumble bee	A COLLECTION WAS MADE IN THIS	8042070.628	10052.986	20903	809	
Eumops perotis californicus	western mastiff bat	1 FEMALE SPECIMEN COLLECTED BY	8042070.628	10052.986	20903	809	SSC
Phrynosoma blainvillii	coast horned lizard	SDNHM SPECIMEN #4863-64 WERE COLLECTED ON 6 JUN 1931.	8042069.766	10052.976	20901	209	SSC
Horkelia cuneata var. puberula	mesa horkelia	SITE BASED ON 1888, 1895, AND 1906 COLLECTIONS FROM GLENDALE.	8042068.884	10052.969	10901	109	
Bombus crotchii	Crotch bumble bee	COLLECTIONS WERE MADE IN THIS VICINITY ON 14 APR 1933 AND 30 JUN	8042067.772	10052.968	20902	809	
Vireo bellii pusillus	least Bell's vireo	UNKNOWN NUMBER OF EGGS COLLECTED ON 28 MAY 1911 BY H.A.	8042067.772	10052.968	20902	809	
Centromadia parryi ssp. australis	southern tarplant	ONLY SOURCE OF INFORMATION FOR	5309022.038	8168.037	10801	108	
Southern Sycamore Alder Riparian Woodland	Southern Sycamore Alder Riparian Woodland	SEE WWW.DFG.CA.GOV/BIOGEODATA/VEGC	737833.682	9417.371	30201	302	
Southern Sycamore Alder Riparian Woodland	Southern Sycamore Alder Riparian Woodland	SEE WWW.DFG.CA.GOV/BIOGEODATA/VEGC	441700.229	5720.749	30201	302	
California Walnut Woodland	California Walnut Woodland	NEEDS FIELD VERIFICATION. SEE WWW.DFG.CA.GOV/BIOGEODATA/VEGC	413320.051	2902.269	30201	302	
Calochortus plummerae	Plummer's mariposa-lily	UNKNOWN NUMBER OF PLANTS OBSERVED IN 1996. ALSO ATTRIBUTED	282660.224	1884.819	10501	105	
Eumops perotis californicus	western mastiff bat	1 MALE SPECIMEN COLLECTED BY D.R.	20023.326	502.136	20101	201	SSC