

Appendix C  
**Federally Listed Species Information (for plants  
and wildlife species within the Project area)**

Scientific Name	Common Name	Lead	Status	CH	R.P.	5yr Rev	LA	O	SB	Riv	SD	Imp	Fed	Reg	Date
<b>PLANTS</b>															
<i>Acanthoscyphus (Oxytheca) parishii</i> var. <i>goodmaniana</i> [1]	Cushenbury oxytheca	CFWO	E	PR-07	D2				X						59:43652 24-Aug-94
<i>Acanthomintha ilicifolia</i>	San Diego thormmint	CFWO	T	D-08							X				63:54937 13-Oct-98
<i>Allium munzii</i>	Munz's onion	CFWO	E	D-05		in prep.				X					63:54975 13-Oct-98
<i>Ambrosia pumila</i>	San Diego ambrosia	CFWO	E							X	X				2-Jul-02
<i>Aretostaphylos glandulosa</i> subsp. <i>crassifolia</i>	Del Mar manzanita	CFWO	E								X				61:52370 7-Oct-96
<i>Arenaria paludicola</i>	marsh sandwort	VFWO	E		F 98	in prep.	X		X						58:41378 3-Aug-93
<i>Arenaria ursina</i>	Bear Valley sandwort	CFWO	T	D-07		2008			X						63:49006 14-Sep-98
<i>Astragalus albens</i>	Cushenbury milk-vetch	CFWO	E	PR-07	D2					X					59:43652 24-Aug-94
<i>Astragalus brauntonii</i>	Braunton's milk-vetch	VFWO	E	D-06	F 99	in prep.	X	X							62:4172 29-Jan-97
<i>Astragalus lentiginosus</i> var. <i>coachellae</i>	Coachella Valley milk-vetch	CFWO	E	D-05		in prep.					X				63:53596 6-Oct-98
<i>Astragalus magdalenae</i> var. <i>peirsonii</i>	Peirson's milk-vetch	CFWO	T	P-07		in prep.					X	X			63:53596 6-Oct-98
<i>Astragalus pycnostachyus</i> var. <i>lamosissimus</i>	Ventura marsh milk-vetch	VFWO	E	D-04			X	X							66:27901 21-May-01
<i>Astragalus tener</i> var. <i>titi</i>	coastal dunes milk-vetch	VFWO	E		D	in prep.	X				X				63:43100 12-Aug-98
<i>Astragalus tricarinatus</i>	triple-ribbed milk-vetch	CFWO	E						X	X					63:53596 6-Oct-98
<i>Atriplex coronata</i> var. <i>notatior</i>	San Jacinto Valley crownscale	CFWO	E	D-05		2008				X					63:54975 13-Oct-98
<i>Baccharis vumessae</i>	Encinitas baccharis	CFWO	T												61:52370 7-Oct-96
<i>Berberis nevini</i>	Nevin's barberry	CFWO	E	D-08		in prep.	X		X	X	X				63:54956 13-Oct-98
<i>Brodiaea filifolia</i>	thread-leaved brodiaea	CFWO	T	D-05		in prep.	X	X	X	X	X				63:54975 13-Oct-98
<i>Castilleja cinerea</i>	ash-gray Indian paintbrush	CFWO	T	D-07		2008				X					63:49006 14-Sep-98
<i>Castilleja grisea</i>	San Clemente Island Indian	CFWO	E		F 84	2007	X								42:40682 11-Aug-77
<i>Ceanothus ophioclitus</i>	Vail Lake ceanothus	CFWO	T	D-07		2008				X					63:54956 13-Oct-98
<i>Cercocarpus traskiae</i>	Catalina Island mountain-	CFWO	E			2007	X								62:42692 8-Aug-97
<i>Chorizanthe orcuttiana</i>	Orcutt's spineflower	CFWO	E			2008					X				61:52370 7-Oct-96
<i>Chorizanthe parryi</i> var. <i>fernandina</i>	San Fernando Valley spineflower	VFWO	C				X	X	X						64:57533 25-Oct-99
<i>Cordylanthus maritimus</i> subsp. <i>maritimus</i>	salt marsh bird's beak	CFWO	E		F 85	in prep.	X	X			X				43:44809 28-Sep-78
<i>Deinandra (Hemizonia) conjugens</i> [1]	Otay tarplant	CFWO	T	D-02	F 04	in prep.					X				63:54937 13-Oct-98
<i>Delphinium variegatum</i> subsp. <i>kinkiense</i>	San Clemente Island larkspur	CFWO	E		F 84	2008	X								42:40682 11-Aug-77
<i>Dodecahema (Centrostegia) leptoceras</i> [1]	slender-horned spineflower	CFWO	E			in prep.	X		X	X					52:36265 28-Sep-87
<i>Dudleya cynosa</i> subsp. <i>ovatifolia</i>	Santa Monica Mountains dudleya	VFWO	T		F 99		X	X							62:4172 29-Jan-97
<i>Dudleya stolonifera</i>	Laguna Beach live-forever	CFWO	T					X							63:54937 13-Oct-98
<i>Eriastrum densifolium</i> subsp. <i>sanctorum</i>	Santa Ana River woolly-star	CFWO	E					X	X	X					52:36265 28-Sep-87
<i>Erigeron parishii</i>	Parish's daisy	CFWO	T	PR-07	D2					X	X				59:43652 24-Aug-94
<i>Eriogonum kennedyi</i> var. <i>austrorontanum</i>	southern mountain wild	CFWO	T	D-07		2008			X						63:49006 14-Sep-98
<i>Eriogonum ovalifolium</i> var. <i>vineum</i>	Cushenbury buckwheat	CFWO	E	PR-07	D2				X						59:43652 24-Aug-94
<i>Eryngium aristulatum</i> var. <i>parishii</i>	San Diego button celery	CFWO	E		F 98					X	X				58:41384 3-Aug-93
<i>Fremontodendron mexicanum</i>	Mexican flannelbush	CFWO	E	D-07		in prep.					X				63:54956 13-Oct-98
<i>Hazardia orcutii</i>	Orcutt's hazardia	CFWO	C												69:24876 4-May-04
<i>Helianthemum Greenei</i>	Island rush-rose	VFWO	T		F 00		X								62:40954 31-Jul-97
<i>Lithophragma maximum</i>	San Clemente Island woodland	CFWO	E		F 84	2007	X								62:42692 8-Aug-97
<i>Lotus dendroideus</i> var. <i>traskiae</i>	San Clemente Island lotus	CFWO	E		F 84	2007	X								42:40682 11-Aug-77
<i>Malacothamnus clementinus</i>	San Clemente Island bush mallow	CFWO	E		F 84	2007	X								42:40682 11-Aug-77
<i>Monardella linoides</i> subsp. <i>vineana</i>	willow monardella	CFWO	E	D-06		2008					X				63:54937 13-Oct-98
<i>Navarretia fossalis</i>	spreading navarretia	CFWO	T	D-05	F 98	in prep.	X			X	X				63:54975 13-Oct-98
<i>Orcuttia californica</i>	California Orcutt grass	CFWO	E		F 98			X		X	X				58:41384 3-Aug-93
<i>Pentachaeta lyonii</i>	Lyon's pentachaeta	VFWO	E		F 99	in prep.	X								62:4172 29-Jan-97
<i>Phacelia stellaris</i>	Brand's phacelia	CFWO	C					X		X	X				69:24876 4-May-04
<i>Physaria (Lesquerella) kingii</i> subsp. <i>bernardina</i> [1]	San Bernardino Mountains bladderpod	CFWO	E	PR-07	D2					X					59:43652 24-Aug-94
<i>Poa atropurpurea</i>	San Bernardino bluegrass	CFWO	E	D-08		in prep.			X		X				63:49006 14-Sep-98
<i>Pogogyne abramsii</i>	San Diego mesa mint	CFWO	E		F 98						X				43:44809 28-Sep-78
<i>Pogogyne nudiuscula</i>	Otay mesa mint	CFWO	E		F 98						X				58:41384 3-Aug-93
<i>Rorippa gombellii</i>	Gambel's watercress	VFWO	E		F 98		X	X	X		X				58:41378 3-Aug-93
<i>Sibara filifolia</i>	Santa Cruz Island rock-cress	CFWO	E			2006	X								62:42692 8-Aug-97
<i>Sidalcea pedata</i>	pedate checker-mallow	CFWO	E		F 98					X					49:34497 31-Aug-84
<i>Taraxacum californicum</i>	California taraxacum	CFWO	E	D-08		2008				X					63:49006 14-Sep-98
<i>Thelypodium stenopetalum</i>	slender-petaled mustard	CFWO	E		F 98					X					49:34497 31-Aug-84
<i>Trichostema austrorontanum</i> subsp. <i>compactum</i>	Hidden Lake bluecuris	CFWO	T	NP-07		2006					X				63:49006 14-Sep-98
<i>Verbesina dissita</i>	big-leaved crown beard	CFWO	T						X						61:52370 7-Oct-96
<b>INVERTEBRATES</b>															
<i>Branchinecta lynchi</i>	vernal pool fairy shrimp	SAC	T	D-03		2007				X					59:48153 19-Sep-94
<i>Branchinecta sandiegonensis</i>	San Diego fairy shrimp	CFWO	E	D-07	F 98	in prep.		X			X				62:4925 3-Feb-97
<i>Dinacoma caseyi</i>	Casey's June beetle	CFWO	C								X				72:36635 5-Jul-07

<i>Euphilotes battooides allyni</i>	El Segundo blue butterfly	CFWO	E	F 98	2008	X					41:22041	1-Jun-76
<i>Euphydryas editha quino</i>	Quino checkerspot butterfly	CFWO	E	P-07	F 03		X	X	X	X	62:2313	16-Jan-97
<i>Glaucopsyche lygdamus palasverdensis</i>	Palos Verdes blue butterfly	CFWO	E	D	F 84	2008	X				45:44939	2-Jul-80
<i>Pygus ruralis lagumae</i>	Laguna Mountains skipper	CFWO	E	D-06		2007				X	62:2313	16-Jan-97
<i>Rhaphiomidas terminatus abdominalis</i>	Delhi Sands flower-loving fly	CFWO	E	F 97	2008		X	X			58:49887	23-Sep-93
<i>Streptocephalus woottoni</i>	Riverside fairy shrimp	CFWO	E	D-05	F 98	in prep.	X	X	X	X	58:41391	3-Aug-93
<b>FISH</b>												
<i>Catostomus santaanae</i>	Santa Ana sucker	CFWO	T	D-05			X	X	X	X	65:19686	12-Apr-00
<i>Cyprinodon macularius</i>	desert pupfish	R02	E	D	F 93				X	X	51:10850	31-Mar-86
<i>Eucyclogobius newberryi</i>	tidewater goby	VFWO	E	D	D 04	2007	X			X	59:5494	4-Feb-94
<i>Gasterosteus aculeatus williamsoni</i>	unarmored threespine stickleback	VFWO	E		F 85		X	X	X		35:16047	13-Oct-70
<i>Gila bicolor mohavensis</i>	Mohave tui chub	VFWO	E		F 84				X		35:16047	13-Oct-70
<i>Gila elegans</i>	bonytail chub	R06	E	D	F 90			X	X	X	45:27713	23-Apr-80
<i>Oncorhynchus mykiss</i>	southern steelhead	R09	E				X	X		X	62:43937	18-Aug-97
<i>Psychocheilus lucius</i>	Colorado squawfish	R06	E		F 91			X	X	X	50:30194	24-Jul-85
<i>Xyrauchen texanus</i>	razorback sucker	R06	E	D				X	X	X	56:54967	23-Oct-91
<b>AMPHIBIANS</b>												
<i>Batrachoseps aridus</i>	desert slender salamander	CFWO	E		F 82	in prep.				X	38:14678	4-Jun-73
<i>Bufo californicus (B. microscaphus c.) [1]</i>	arroyo toad (a. southwestern l.)	VFWO	E	D-05	F 99		X	X	X	X	59:64866	16-Dec-94
<i>Rana aurora draytoni</i>	California red-legged frog	SAC	T	PR-08	F 02		X	X	X	X	61:25832	23-May-96
<i>Rana muscosa</i>	mountain yellow-legged frog	CFWO	E	D-06			X		X	X	64:71714	22-Dec-99
<b>REPTILES</b>												
<i>Gopherus agassizii</i>	desert tortoise	VFWO	T	D	F 94				X	X	55:12191	2-Apr-90
<i>Uma inornata</i>	Coachella Valley fringe-toed	CFWO	T	D	F 85	in prep.				X	45:63812	25-Sep-80
<i>Xantusia riversiana</i>	island night lizard	CFWO	T		F 84	2006	X				42:40685	11-Aug-77
<b>BIRDS</b>												
<i>Amphispiza belli clementeae</i>	San Clemente sage sparrow	CFWO	T		F 84		X				42:40685	11-Aug-77
<i>Brachyramphus marmoratus</i>	marbled murrelet	POR	T	D	F 97		X			X	57:45337	1-Oct-92
<i>Charadrius alexandrinus nivosus</i>	western snowy plover	SAC	T	D-05	D 01	2006	X	X		X	58:12874	5-Mar-93
<i>Charadrius montanus</i>	mountain plover	R02	W*				X	X	X	X	64:7587	16-Feb-99
<i>Coccyzus americanus</i>	yellow-billed cuckoo	SAC	C				X	X	X	X	66:38611	25-Jul-01
<i>Empidonax traillii eximius</i>	southwestern willow flycatcher	R02	E	D-05	D		X	X	X	X	60:10715	27-Feb-95
<i>Gymnogyps californianus</i>	California condor	VFO	E		F 96		X	X	X	X	61:54057	16-Oct-96
<i>Haliaeetus leucocephalus</i>	bald eagle	R03	PDM		F 86		X	X	X	X	60:36010	12-Jul-95
<i>Lanius ludovicianus mearnsi</i>	San Clemente loggerhead shrike	CFWO	E		F 84	in prep.	X				42:40685	11-Aug-77
<i>Pelecanus occidentalis</i>	brown pelican	VFWO	E		F 83	2007	X	X	X	X	50:4945	4-Feb-85
<i>Phoebastria albatrus</i>	short-tailed albatross	JFO	E				X	X		X	65:46643	31-Jul-00
<i>Poliotitia californica californica</i>	coastal California gnatcatcher	CFWO	T*	D-07			X	X	X	X	58:16757	30-Mar-93
<i>Rallus longirostris levipes</i>	light-footed clapper rail	CFWO	E		F 85		X	X		X	35:16047	13-Oct-70
<i>Rallus longirostris yumanensis</i>	Yuma clapper rail	R02	E					X	X	X	32:4001	11-Mar-67
<i>Sterna (Sterna) antillarum browni [1]</i>	California least tern	CFWO	E		F 85	2006	X	X	X	X	35:8495	2-Jun-70
<i>Vireo belli pusillus</i>	least Bell's vireo	CFWO	E	D	D 98	2006	X	X	X	X	51:16482	2-May-86
<b>MAMMALS</b>												
<i>Dipodomys merriami parvus</i>	San Bernardino kangaroo rat	CFWO	E	PR-07			X	X	X		63:51005	24-Sep-98
<i>Dipodomys stephensi</i>	Stephens' kangaroo rat	CFWO	E	D 97				X	X	X	53:38469	30-Sep-88
<i>Enhydra lutris nereis</i>	southern sea otter	VFO	T/X*	D 00			X	X		X	52:29780	11-Aug-87
<i>Ovis canadensis</i>	peninsular bighorn sheep	CFWO	E	PR-08	F 00				X	X	63:13134	18-Mar-98
<i>Panthera onca</i>	jaguar	R02	E						X	X	62:39147	22-Jul-97
<i>Perognathus longimembris pacificus</i>	Pacific pocket mouse	CFWO	E		F 98	in prep.	X	X		X	59:49752	29-Sep-94
<i>Spermophilus tereticaudus chloris</i>	Palm Springs ground squirrel	CFWO	C						X		64:57534	25-Oct-99
<i>Urocyon litoralis catalinae</i>	Santa Catalina Island fox	CFWO	E	D-05			X				69:10335	5-Mar-04

Status: E = Federally endangered; T = Federally threatened; C = Federal candidate for listing; P = proposed; PDM=subject to post delisting  
 XN: Experimental population; \* southern sea otter first listed as threatened Jan. 14, 1977 42:2968

CH = Critical Habitat; P-Proposed; D-Designated; NP-Not Prudent; PR = Proposed Revised; V = Vacated; T\* = Proposed DPS;

RP = Recovery Plan; F= Final, D= Draft

County Reported: LA = Los Angeles; O = Orange; SB = San Bernardino; Riv = Riverside; SD = San Diego; Imp = Imperial

Note: Santa Catalina Isl. and San Clemente Isl. Are in L.A. County

[1] Names under which the species was listed are in parentheses. This form should be cited at least once in the beginning of a document, otherwise use the current name throughout.