

Appendix C Tree Information and Potential to Occur Matrices

Appendix

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Coyote Canyon Landfill Gas Plant - Tree Information and Disposition matrix

Tree No.	Botanical Name	Common Name	No. of Stems	Individual Stem Diameters (in.)						Combined Diameter (in.)	Height (ft.)	Crown Width (ft.)	Health	Structural Integrity	Recommendation	Notes	Latitude	Longitude
				D1	D2	D3	D4	D5	D6									
1	<i>Corymbia citriodora</i>	Lemon-Scented Gum	1	16						16	50	37	Poor	Fair	Removal		33.6135633	-117.822179
2	<i>Salix lasiolepis</i>	Arroyo Willow	24	0.25	0.25	0.25	0.25	0.25	0.25	6	5	6	Good	Poor	Removal	Stems .25"	33.6135434	-117.822145
3	<i>Alnus rhombifolia</i>	White Alder	1	9						9	25	23	Poor	Fair	Remain		33.613543	-117.822069
4	<i>Salix lasiolepis</i>	Arroyo Willow	30	0.25	0.25	0.25	0.25	0.25	0.25	7.5	6	7	Good	Poor	Removal	Stems .25"	33.6134931	-117.822062
5	<i>Quercus agrifolia</i>	Coast Live Oak	2	4	6					10	6	7	Critical	Fair	Remain		33.613533	-117.822036
6	<i>Platanus racemosa</i>	California Sycamore	1	10						10	42	15	Fair	Fair	Removal		33.6134821	-117.822023
7	<i>Quercus agrifolia</i>	Coast Live Oak	2	7	10					17	18	24	Fair	Fair	Remain		33.6134437	-117.821931
8	<i>Salix lasiolepis</i>	Arroyo Willow	30	0.25	0.25	0.25	0.25	0.25	0.25	7.5	4	7	Critical	Critical	Removal	Stump resprout, all stems .25"	33.6134104	-117.821935
9	<i>Platanus racemosa</i>	California Sycamore	1	10						10	42	30	Fair	Fair	Removal		33.6133938	-117.821917
10	<i>Salix lasiolepis</i>	Arroyo Willow	30	0.25	0.25	0.25	0.25	0.25	0.25	7.5	6	15	Good	Poor	Removal	Stump resprout, all stems .25"	33.6133278	-117.821772
11	<i>Salix lasiolepis</i>	Arroyo Willow	30	0.25	0.25	0.25	0.25	0.25	0.25	7.5	6	12	Good	Poor	Removal	Stump resprout, all stems .25"	33.6132966	-117.821761
12	<i>Corymbia citriodora</i>	Lemon-Scented Gum	2	17	13					30	55	54	Fair	Fair	Removal		33.6133133	-117.821694
13	<i>Alnus rhombifolia</i>	White Alder	4	5	7	2	6			20	30	25	Fair	Fair	Removal		33.6132585	-117.821652
14	<i>Alnus rhombifolia</i>	White Alder	1	8						8	30	15	Fair	Fair	Removal		33.6132187	-117.82157
15	<i>Platanus racemosa</i>	California Sycamore	1	12						12	43	32	Fair	Fair	Removal		33.6131913	-117.8215
16	<i>Alnus rhombifolia</i>	White Alder	1	11						11	30	25	Fair	Fair	Removal		33.613136	-117.82142
17	<i>Platanus racemosa</i>	California Sycamore	4	8	9	7	3			27	50	30	Fair	Fair	Remain	Remove 8" stem	33.6131327	-117.821363
18	<i>Quercus agrifolia</i>	Coast Live Oak	6	5	6	4	3	6	2	26	25	25	Fair	Fair	Removal		33.613086	-117.821317
19	<i>Quercus agrifolia</i>	Coast Live Oak	2	8	4					12	25	25	Poor	Fair	Remain		33.6130844	-117.821236
20	<i>Alnus rhombifolia</i>	White Alder	1	8						8	25	16	Fair	Fair	Remain		33.6129974	-117.821137
21	<i>Quercus agrifolia</i>	Coast Live Oak	2	5	5					10	12	10	Fair	Fair	Remain		33.6129598	-117.821165
22	<i>Corymbia citriodora</i>	Lemon-Scented Gum	1	13						13	70	35	Fair	Fair	Remain		33.6128955	-117.821192
23	<i>Quercus agrifolia</i>	Coast Live Oak	2	6	0.5					6.5	22	12	Poor	Fair	Remain		33.6128733	-117.821204
24	<i>Quercus agrifolia</i>	Coast Live Oak	1	7						7	18	15	Fair	Fair	Remain		33.6128233	-117.821231
25	<i>Platanus racemosa</i>	California Sycamore	1	8						8	45	30	Fair	Fair	Remain		33.61281	-117.821277
26	<i>Alnus rhombifolia</i>	White Alder	1	7						7	25	15	Fair	Fair	Remain		33.6127597	-117.821311
27	<i>Platanus racemosa</i>	California Sycamore	4	6	6	2	1			15	40	20	Fair	Fair	Remain		33.6127206	-117.82135
28	<i>Alnus rhombifolia</i>	White Alder	1	4						4	20	10	Fair	Fair	Remain		33.6126622	-117.821374
29	<i>Platanus racemosa</i>	California Sycamore	4	4	5	6	1			16	35	40	Fair	Fair	Remain		33.6126356	-117.821406
30	<i>Platanus racemosa</i>	California Sycamore	1	8						8	55	37	Fair	Fair	Remain		33.612598	-117.821444
31	<i>Salix lasiolepis</i>	Arroyo Willow	5	1	1	1	1	1		5	25	18	Fair	Fair	Remain		33.6126032	-117.821455
32	<i>Quercus agrifolia</i>	Coast Live Oak	2	6	6					12	27	30	Fair	Fair	Remain		33.6125412	-117.821479
33	<i>Platanus racemosa</i>	California Sycamore	1	8						8	40	25	Fair	Fair	Remain		33.6125271	-117.821501
34	<i>Salix lasiolepis</i>	Arroyo Willow	2	0.25	0.25					0.5	3	2	Good	Fair	Removal		33.6124672	-117.821542
35	<i>Quercus agrifolia</i>	Coast Live Oak	2	6	4					10	22	25	Poor	Fair	Remain		33.6124574	-117.821573
36	<i>Baccharis salicifolia</i>	Mulefat	5	0.25	0.25	0.25	0.25	0.25		1.25	3	2	Good	Fair	Removal		33.6124526	-117.82159

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Tree No.	Botanical Name	Common Name	No. of Stems	Individual Stem Diameters (in.)						Combined Diameter (in.)	Height (ft.)	Crown Width (ft.)	Health	Structural Integrity	Recommendation	Notes	Latitude	Longitude
				D1	D2	D3	D4	D5	D6									
37	<i>Salix lasiolepis</i>	Arroyo Willow	12	0.25	0.25	0.25	0.25	0.25	0.25	3	3	2	Good	Fair	Removal	All stems .25"	33.6124597	-117.821596
38	<i>Quercus agrifolia</i>	Coast Live Oak	1	11						11	25	25	Fair	Fair	Remain		33.6124606	-117.821622
39	<i>Alnus rhombifolia</i>	White Alder	2	7	4					11	23	20	Fair	Fair	Remain		33.612463	-117.82167
40	<i>Platanus racemosa</i>	California Sycamore	4	7	6	5	5			23	50	30	Fair	Fair	Remain	Remove 7" limb	33.6124957	-117.821685
41	<i>Quercus agrifolia</i>	Coast Live Oak	1	12						12	30	25	Fair	Fair	Remain		33.6125019	-117.821727
42	<i>Quercus agrifolia</i>	Coast Live Oak	4	5	4	5	5			19	24	22	Fair	Fair	Remain		33.6125298	-117.821742
43	<i>Quercus agrifolia</i>	Coast Live Oak	2	5	4					9	22	12	Critical	Fair	Remain		33.6125467	-117.821787
44	<i>Quercus agrifolia</i>	Coast Live Oak	2	7	4					11	15	16	Fair	Fair	Removal		33.6135508	-117.822541
45	<i>Quercus agrifolia</i>	Coast Live Oak	1	1						1	7	5	Fair	Fair	Remain		33.6135126	-117.822601
46	<i>Quercus agrifolia</i>	Coast Live Oak	1	7						7	25	15	Fair	Fair	Remain		33.6134744	-117.822644
47	<i>Quercus agrifolia</i>	Coast Live Oak	1	4						4	16	12	Fair	Fair	Remain		33.613402	-117.822699
48	<i>Quercus agrifolia</i>	Coast Live Oak	3	5	4	3				12	25	15	Fair	Fair	Remain		33.6133806	-117.822723
49	<i>Quercus agrifolia</i>	Coast Live Oak	2	5	4					9	20	20	Fair	Fair	Remain		33.6133533	-117.822698
50	<i>Quercus agrifolia</i>	Coast Live Oak	6	2	2	2	3	1	2	12	15	15	Fair	Fair	Remain		33.6132768	-117.822726
51	<i>Quercus agrifolia</i>	Coast Live Oak	1	1						1	5	5	Dead	Dead	Removal		33.6132736	-117.822678
52	<i>Platanus racemosa</i>	California Sycamore	4	1	7	4	6			18	30	26	Fair	Fair	Removal		33.6131486	-117.82267
53	<i>Quercus agrifolia</i>	Coast Live Oak	4	4	5	4	6			19	22	22	Fair	Fair	Remain		33.6130876	-117.822687
54	<i>Alnus rhombifolia</i>	White Alder	1	1						1	15	8	Dead	Dead	Removal		33.6130949	-117.822641
55	<i>Quercus agrifolia</i>	Coast Live Oak	2	7	6					13	12	12	Fair	Fair	Remain		33.613044	-117.822667
56	<i>Quercus agrifolia</i>	Coast Live Oak	4	7	3	4	4			18	12	15	Fair	Fair	Remain		33.6129939	-117.822623
57	<i>Quercus agrifolia</i>	Coast Live Oak	7	3	1	3	2	4	5	19	12	15	Poor	Fair	Remain	DBH7:1	33.6129686	-117.822586
58	<i>Platanus racemosa</i>	California Sycamore	1	9						9	30	18	Fair	Fair	Remain		33.6129533	-117.822549
59	<i>Quercus agrifolia</i>	Coast Live Oak	2	3	4					7	12	12	Critical	Fair	Remain		33.6129203	-117.822507
60	<i>Quercus agrifolia</i>	Coast Live Oak	1	6						6	15	10	Fair	Fair	Remain		33.6128981	-117.822411
61	<i>Quercus agrifolia</i>	Coast Live Oak	1	8						8	15	15	Fair	Poor	Removal		33.6129065	-117.822342
62	<i>Alnus rhombifolia</i>	White Alder	1	5						5	25	12	Fair	Fair	Remain		33.6128635	-117.822375
63	<i>Platanus racemosa</i>	California Sycamore	1	9						9	30	15	Fair	Fair	Remain		33.6128659	-117.822348
64	<i>Sambucus mexicana</i>	Blue elderberry	10	2.5	0.25	0.25	0.25	0.25	0.25	29.5	3	5	Fair	Poor	Removal	All stems .25"	33.6128504	-117.822356
65	<i>Alnus rhombifolia</i>	White Alder	1	6						6	25	15	Fair	Fair	Remain		33.6128361	-117.822308
66	<i>Quercus agrifolia</i>	Coast Live Oak	2	4	4					8	12	12	Critical	Fair	Remain		33.6128519	-117.822265
67	<i>Quercus agrifolia</i>	Coast Live Oak	5	3	4	3	5	3		18	15	12	Fair	Fair	Remain		33.6128228	-117.82223
68	<i>Quercus agrifolia</i>	Coast Live Oak	5	3	3	3	3	3		15	7	5	Poor	Poor	Removal		33.6128236	-117.822179
69	<i>Corymbia citriodora</i>	Lemon-Scented Gum	1	9						9	55	27	Fair	Fair	Removal		33.6128114	-117.822137
70	<i>Schinus molle</i>	California Pepper	5	11	9	8	7	7		42	25	27	Fair	Fair	Remain		33.6127986	-117.8222
71	<i>Platanus racemosa</i>	California Sycamore	3	5	6	5				16	30	20	Fair	Fair	Removal		33.6127807	-117.822114
72	<i>Quercus agrifolia</i>	Coast Live Oak	4	4	4	4	4			16	20	12	Fair	Fair	Remain		33.6127297	-117.822135
73	<i>Corymbia citriodora</i>	Lemon-Scented Gum	1	8						8	45	10	Critical	Fair	Removal		33.6127616	-117.822062
74	<i>Quercus agrifolia</i>	Coast Live Oak	6	7	6	5	5	4	7	34	18	13	Fair	Fair	Remain		33.6127226	-117.822079

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Tree No.	Botanical Name	Common Name	No. of Stems	Individual Stem Diameters (in.)						Combined Diameter (in.)	Height (ft.)	Crown Width (ft.)	Health	Structural Integrity	Recommendation	Notes	Latitude	Longitude
				D1	D2	D3	D4	D5	D6									
75	<i>Alnus rhombifolia</i>	White Alder	1	4						4	25	12	Poor	Poor	Remain		33.6126973	-117.822062
76	<i>Platanus racemosa</i>	California Sycamore	1	5						5	30	18	Fair	Fair	Remain		33.6126879	-117.822
77	<i>Corymbia citriodora</i>	Lemon-Scented Gum	2	10	10					20	55	25	Fair	Fair	Removal		33.6126769	-117.821924
78	<i>Quercus agrifolia</i>	Coast Live Oak	5	1	5	5	3	2		16	30	20	Fair	Fair	Remain		33.612639	-117.821993
79	<i>Quercus agrifolia</i>	Coast Live Oak	3	5	4	2				11	15	12	Fair	Fair	Remain		33.612637	-117.821958
80	<i>Quercus agrifolia</i>	Coast Live Oak	3	6	6	3				15	15	12	Fair	Fair	Remain		33.6126182	-117.821949
81	<i>Quercus agrifolia</i>	Coast Live Oak	7	0.25	0.25	0.25	0.25	0.25	0.25	1.75	2	3	Fair	Fair	Remain	All stems are .25"	33.6126043	-117.821876
82	<i>Quercus agrifolia</i>	Coast Live Oak	3	1	1	1				3	15	10	Fair	Fair	Remain		33.6125694	-117.821878
83	<i>Platanus racemosa</i>	California Sycamore	5	5	3	3	4	2		17	28	20	Fair	Fair	Remain		33.6125623	-117.821868
84	<i>Alnus rhombifolia</i>	White Alder	1	4						4	25	12	Fair	Fair	Remain		33.6125632	-117.821812
85	<i>Quercus agrifolia</i>	Coast Live Oak	2	5	5					10	25	12	Dead	Dead	Remain		33.6125391	-117.82179

Scientific Name	Common Name	Status (Federal/State)	Central/Coastal Orange County	Habitat	Potential to Occur
Amphibians					
<i>Anaxyrus californicus</i>	arroyo toad	FE/SSC	Covered	Semi-arid areas near washes, sandy riverbanks, riparian areas, palm oasis, Joshua tree, mixed chaparral and sagebrush; stream channels for breeding (typically third order); adjacent stream terraces and uplands for foraging and wintering	Not expected to occur. No suitable vegetation present.
<i>Spea hammondi</i>	western spadefoot	None/SSC	Covered	Primarily grassland and vernal pools, but also in ephemeral wetlands that persist at least 3 weeks in chaparral, coastal scrub, valley-foothill woodlands, pastures, and other agriculture	Not expected to occur. No suitable vegetation present.
<i>Taricha torosa</i> (Monterey Co. south only)	California newt	None/SSC	None	Wet forests, oak forests, chaparral, and rolling grassland	Not expected to occur. No suitable vegetation present.
Reptiles					
<i>Anniella stebbinsi</i>	southern California legless lizard	None/SSC	None	Coastal dunes, stabilized dunes, beaches, dry washes, valley-foothill, chaparral, and scrubs; pine, oak, and riparian woodlands; associated with sparse vegetation and moist sandy or loose, loamy soils	Low potential to occur. The site is primarily disturbed with a small strip of native and non-native trees surrounding the site. Therefore, it lacks habitat typically used by this species.
<i>Arizona elegans occidentalis</i>	California glossy snake	None/SSC	None	Arid scrub, rocky washes, grasslands, chaparral, open areas with loose soil	Low potential to occur. The site is primarily disturbed with a small strip of native and non-native trees surrounding the site. Therefore, it lacks

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					habitat typically used by this species.
<i>Aspidoscelis hyperythra</i>	orange-throated whiptail	None/WL	Covered	Low-elevation coastal scrub, chaparral, and valley-foothill hardwood	Low potential to occur. The site is primarily disturbed with a small strip of native and non-native trees surrounding the site. Therefore, it lacks habitat typically used by this species.
<i>Aspidoscelis tigris stejnegeri</i>	San Diegan tiger whiptail	None/SSC	Covered	Hot and dry areas with sparse foliage, including chaparral, woodland, and riparian areas.	Low potential to occur. The site is primarily disturbed with a small strip of native and non-native trees surrounding the site. Therefore, it lacks habitat typically used by this species.
<i>Crotalus ruber</i>	red diamondback rattlesnake	None/SSC	Covered	Coastal scrub, chaparral, oak and pine woodlands, rocky grasslands, cultivated areas, and desert flats	Low potential to occur. The site is primarily disturbed with a small strip of native and non-native trees surrounding the site. Therefore, it lacks habitat typically used by this species.
<i>Phrynosoma blainvillii</i>	Blainville's horned lizard	None/SSC	Covered	Open areas of sandy soil in valleys, foothills, and semi-arid mountains including coastal scrub, chaparral, valley-foothill hardwood, conifer, riparian, pine-cypress, juniper, and annual grassland habitats	Low potential to occur. The site is primarily disturbed with a small strip of native and non-native trees

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					surrounding the site. Therefore, it lacks habitat typically used by this species.
<i>Plestiodon skiltonianus interparietalis</i>	Coronado skink	None/WL	Covered	Woodlands, grasslands, pine forests, and chaparral; rocky areas near water	Low potential to occur. The site is primarily disturbed with a small strip of native and non-native trees surrounding the site. Therefore, it lacks habitat typically used by this species.
<i>Salvadora hexalepis virgultea</i>	coast patch-nosed snake	None/SSC	None	Brushy or shrubby vegetation; requires small mammal burrows for refuge and overwintering sites	Low potential to occur. The site is primarily disturbed with a small strip of native and non-native trees surrounding the site. Therefore, it lacks habitat typically used by this species.
<i>Thamnophis hammondi</i>	two-striped gartersnake	None/SSC	None	Streams, creeks, pools, streams with rocky beds, ponds, lakes, vernal pools	Not expected to occur. No suitable vegetation present.
<i>Thamnophis sirtalis</i> ssp. (Southern California coastal plain from Ventura County to San Diego County, and from sea level to about 850 m)	south coast garter snake	None/SSC	None	Marsh and upland habitats near permanent water and riparian vegetation	Not expected to occur. No suitable vegetation present.

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<i>Actinemys pallida</i>	southwestern pond turtle	FPT/SSC	None	Slow-moving permanent or intermittent streams, ponds, small lakes, and reservoirs with emergent basking sites; adjacent uplands used for nesting and during winter	Not expected to occur. No suitable vegetation present.
Birds					
<i>Accipiter cooperii</i> (nesting)	Cooper's hawk	None/WL	None	Nests and forages in dense stands of live oak, riparian woodlands, or other woodland habitats often near water	High potential to occur. There is nesting habitat within trees and foraging habitat within and adjacent to the site.
<i>Agelaius tricolor</i> (nesting colony)	tricolored blackbird	BCC/SSC, ST	None	Nests near freshwater, emergent wetland with cattails or tules, but also in Himalayan blackberry; forages in grasslands, woodland, and agriculture	Not expected to occur. No suitable vegetation present.
<i>Aimophila ruficeps canescens</i>	Southern California rufous-crowned sparrow	None/WL	Covered	Nests and forages in open coastal scrub and chaparral with low cover of scattered scrub interspersed with rocky and grassy patches	Not expected to occur. No suitable vegetation present.
<i>Ammodramus savannarum</i> (nesting)	grasshopper sparrow	None/SSC	None	Nests and forages in moderately open grassland with tall forbs or scattered shrubs used for perches	Not expected to occur. No suitable vegetation present.
<i>Aquila chrysaetos</i> (nesting and wintering)	golden eagle	None/FP, WL	Covered	Nests and winters in hilly, open/semi-open areas, including shrublands, grasslands, pastures, riparian areas, mountainous canyon land, open desert rimrock terrain; nests in large trees and on cliffs in open areas and forages in open habitats	Not expected to nest on site. Suitable foraging habitat in vicinity of project.
<i>Asio otus</i> (nesting)	long-eared owl	None/SSC	None	Nests in riparian habitat, live oak thickets, other dense stands of trees, edges of coniferous forest; forages in nearby open habitats	Not expected to occur. No suitable vegetation present.

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<i>Athene cunicularia</i> (burrow sites and some wintering sites)	burrowing owl	BCC/SC	None	Nests and forages in grassland, open scrub, and agriculture, particularly with ground squirrel burrows	Not expected to occur. No suitable vegetation present.
<i>Buteo regalis</i> (wintering)	ferruginous hawk	None/WL	None	Winters and forages in open, dry country, grasslands, open fields, agriculture	Not expected to winter on site. Suitable foraging habitat in vicinity of project.
<i>Campylorhynchus brunneicapillus sandiegensis</i> (San Diego and Orange Counties only)	coastal cactus wren	None/SSC	Covered	Southern cactus scrub patches	Not expected to occur. No suitable vegetation present.
<i>Circus hudsonius</i> (nesting)	northern harrier	BCC/SSC	Covered	Nests in open wetlands (marshy meadows, wet lightly-grazed pastures, old fields, freshwater and brackish marshes); also in drier habitats (grassland and grain fields); forages in grassland, scrubs, rangelands, emergent wetlands, and other open habitats	Not expected to occur. No suitable vegetation present.
<i>Coccyzus americanus occidentalis</i> (nesting)	western yellow-billed cuckoo	FT/SE	None	Nests in dense, wide riparian woodlands and forest with well-developed understories	Not expected to occur. No suitable vegetation present.
<i>Coturnicops noveboracensis</i>	yellow rail	BCC/SSC	None	Nesting requires wet marsh/sedge meadows or coastal marshes with wet soil and shallow, standing water	Not expected to occur. No suitable vegetation present.
<i>Elanus leucurus</i> (nesting)	white-tailed kite	None/FP	None	Nests in woodland, riparian, and individual trees near open lands; forages opportunistically in grassland, meadows, scrubs, agriculture, emergent wetland, savanna, and disturbed lands	Low potential to occur. This species is not expected to nest on site due to the lack of riparian habitat.
<i>Empidonax traillii extimus</i> (nesting)	southwestern willow flycatcher	FE/SE	None	Nests in dense riparian habitats along streams, reservoirs, or wetlands; uses variety of riparian and shrubland habitats during migration	Not expected to occur. No suitable vegetation present.

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<i>Eremophila alpestris actia</i>	California horned lark	None/WL	None	This subspecies of horned lark occurs on the state's southern and central coastal slope and in the San Joaquin Valley. Nests and forages in grasslands, disturbed lands, agriculture, and beaches.	Not expected to occur. No suitable vegetation present.
<i>Icteria virens</i> (nesting)	yellow-breasted chat	None/SSC	None	Nests and forages in dense, relatively wide riparian woodlands and thickets of willows, vine tangles, and dense brush	Low potential to occur. This species is not expected to nest on site due to the lack of riparian habitat.
<i>Laterallus jamaicensis coturniculus</i>	California black rail	None/FP, ST	None	Tidal marshes, shallow freshwater margins, wet meadows, and flooded grassy vegetation; suitable habitats are often supplied by canal leakage in Sierra Nevada foothill populations	Not expected to occur. No suitable vegetation present.
<i>Passerculus sandwichensis beldingi</i>	Belding's savannah sparrow	BCC/SE	None	Nests and forages in coastal saltmarsh dominated by pickleweed (<i>Salicornia</i> spp.)	Not expected to occur. No suitable vegetation present.
<i>Polioptila californica californica</i>	coastal California gnatcatcher	FT/SSC	Covered	Nests and forages in various sage scrub communities, often dominated by California sagebrush and buckwheat; generally avoids nesting in areas with a slope of greater than 40%; majority of nesting at less than 1,000 feet above mean sea level	Not expected to occur. No suitable vegetation present.
<i>Rallus obsoletus levipes</i>	light-footed Ridgway's rail	FE/FP, SE	None	Coastal wetlands, brackish areas, coastal saline emergent wetlands	Not expected to occur. No suitable vegetation present.
<i>Setophaga petechia</i> (nesting)	yellow warbler	None/SSC	None	Nests and forages in riparian and oak woodlands, montane chaparral, open ponderosa pine, and mixed-conifer habitats	Low potential to occur. This species is not expected to nest on site due to the lack of riparian habitat.

Scientific Name	Common Name	Status (Federal/State)	Central/Coastal Orange County	Habitat	Potential to Occur
<i>Sternula antillarum browni</i> (nesting colony)	California least tern	FE/FP, SE	None	Forages in shallow estuaries and lagoons; nests on sandy beaches or exposed tidal flats	Not expected to occur. No suitable vegetation present.
<i>Vireo bellii pusillus</i> (nesting)	least Bell's vireo	FE/SE	Covered	Nests and forages in low, dense riparian thickets along water or along dry parts of intermittent streams; forages in riparian and adjacent shrubland late in nesting season	Low potential to occur. This species is not expected to nest on site due to the lack of riparian habitat.
Fishes					
<i>Eucyclogobius newberryi</i>	tidewater goby	FE/None	None	Brackish water habitats along the California coast from Agua Hedionda Lagoon, San Diego County, to the mouth of the Smith River	Not expected to occur. No suitable vegetation present.
<i>Gila orcuttii</i>	arroyo chub	None/SSC	None	Warm, fluctuating streams with slow-moving or backwater sections of warm to cool streams at depths >40 centimeters (16 inches); substrates of sand or mud	Not expected to occur. No suitable vegetation present.
<i>Oncorhynchus mykiss irideus</i> pop. 10	southern steelhead - southern California DPS	FE/SCE	None	Clean, clear, cool, well-oxygenated streams; needs relatively deep pools in migration and gravelly substrate to spawn	Not expected to occur. No suitable vegetation present.
<i>Rhinichthys osculus</i> ssp. 8	Santa Ana speckled dace	None/SSC	None	Headwaters of the Santa Ana and San Gabriel Rivers; may be extirpated from the Los Angeles River system	Not expected to occur. No suitable vegetation present.
Mammals					
<i>Antrozous pallidus</i>	pallid bat	None/SSC	None	Grasslands, shrublands, woodlands, forests; most common in open, dry habitats with rocky outcrops for roosting, but also roosts in man-made structures and trees	Moderate potential to occur. The site is primarily disturbed with a small strip of native and non-native trees surrounding the site. The surrounding trees could provide marginal roosting habitat.

Scientific Name	Common Name	Status (Federal/ State)	Central/ Coastal Orange County	Habitat	Potential to Occur
<i>Chaetodipus californicus femoralis</i>	Dulzura pocket mouse	None/ None	None	Open habitat, coastal scrub, chaparral, oak woodland, chamise chaparral, mixed-conifer habitats; disturbance specialist; 0 to 3,000 feet above mean sea level	Low potential to occur. The site is primarily disturbed with a small strip of native and non-native trees surrounding the site. Therefore, it lacks habitat typically used by this species.
<i>Chaetodipus fallax fallax</i>	northwestern San Diego pocket mouse	None/ None	None	Coastal scrub, mixed chaparral, sagebrush, desert wash, desert scrub, desert succulent shrub, pinyon-juniper, and annual grassland	Low potential to occur. The site is primarily disturbed with a small strip of native and non-native trees surrounding the site. Therefore, it lacks habitat typically used by this species.
<i>Choeronycteris mexicana</i>	Mexican long-tongued bat	None/SSC	None	Desert and montane riparian, desert succulent scrub, desert scrub, and pinyon-juniper woodland; roosts in caves, mines, and buildings	Not expected to occur. No suitable vegetation present.
<i>Dipodomys stephensi</i>	Stephens' kangaroo rat	FT/ST	None	Annual and perennial grassland habitats, coastal scrub or sagebrush with sparse canopy cover, or in disturbed areas	Low potential to occur. The site is primarily disturbed with a small strip of native and non-native trees surrounding the site. Therefore, it lacks habitat typically used by this species.
<i>Eumops perotis californicus</i>	western mastiff bat	None/SSC	None	Chaparral, coastal and desert scrub, coniferous and deciduous forest and woodland; roosts in crevices in rocky canyons	Low potential to occur. The site is primarily disturbed with a small

Scientific Name	Common Name	Status (Federal/State)	Central/Coastal Orange County	Habitat	Potential to Occur
				and cliffs where the canyon or cliff is vertical or nearly vertical, trees, and tunnels	strip of native and non-native trees surrounding the site. Therefore, it lacks habitat typically used by this species.
<i>Myotis yumanensis</i>	Yuma myotis	None/None	None	Riparian, arid scrublands and deserts, and forests associated with water (streams, rivers, tinajas); roosts in bridges, buildings, cliff crevices, caves, mines, and trees	Moderate potential to occur. The site is primarily disturbed with a small strip of native and non-native trees surrounding the site. The surrounding trees could provide marginal roosting habitat.
<i>Neotoma lepida intermedia</i>	San Diego desert woodrat	None/SSC	Covered	Coastal scrub, desert scrub, chaparral, cacti, rocky areas	Not expected to occur. No suitable vegetation present.
<i>Nyctinomops femorosaccus</i>	pocketed free-tailed bat	None/SSC	None	Pinyon–juniper woodlands, desert scrub, desert succulent shrub, desert riparian, desert wash, alkali desert scrub, Joshua tree, and palm oases; roosts in high cliffs or rock outcrops with drop-offs, caverns, and buildings	Not expected to occur. No suitable vegetation present.
<i>Nyctinomops macrotis</i>	big free-tailed bat	None/SSC	None	Rocky areas; roosts in caves, holes in trees, buildings, and crevices on cliffs and rocky outcrops; forages over water	Moderate potential to occur. The site is primarily disturbed with a small strip of native and non-native trees surrounding the site. The surrounding trees could provide marginal roosting habitat.

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<i>Onychomys torridus ramona</i>	southern grasshopper mouse	None/SSC	None	Grassland and sparse coastal scrub	Low potential to occur. The site is primarily disturbed with a small strip of native and non-native trees surrounding the site. Therefore, it lacks habitat typically used by this species.
<i>Perognathus longimembris pacificus</i>	Pacific pocket mouse	FE/SSC	Covered	fine-grained sandy substrates in open coastal strand, coastal dunes, and river alluvium	Not expected to occur. No suitable vegetation present.
<i>Sorex ornatus salicornicus</i>	southern California saltmarsh shrew	None/SSC	None	Saltmarsh, saltgrass, dense willow, bulrush	Not expected to occur. No suitable vegetation present.
<i>Taxidea taxus</i>	American badger	None/SSC	None	Dry, open, treeless areas; grasslands, coastal scrub, agriculture, and pastures, especially with friable soils	Not expected to occur. No suitable vegetation present.
<i>Lasiurus frantzii</i>	western red bat	None/SSC	None	Forest, woodland, riparian, mesquite bosque, and orchards, including fig, apricot, peach, pear, almond, walnut, and orange; roosts in tree canopy	Not expected to occur. No suitable vegetation present.
Invertebrates					
<i>Bombus crotchii</i>	Crotch's bumble bee	None/SCE	None	Open grassland and scrub communities supporting suitable floral resources.	Low potential to occur on site due to limited floral resources and nesting habitat. Potential to fly over site from surrounding habitat.

Scientific Name	Common Name	Status (Federal/State)	Central/Coastal Orange County	Habitat	Potential to Occur
<i>Branchinecta sandiegonensis</i>	San Diego fairy shrimp	FE/None	Covered	Vernal pools, non-vegetated ephemeral pools	Not expected to occur. No suitable vegetation present.
<i>Streptocephalus woottoni</i>	Riverside fairy shrimp	FE/None	Covered	Vernal pools, non-vegetated ephemeral pools	Not expected to occur. No suitable vegetation present.
<i>Danaus plexippus plexippus</i> pop. 1	monarch - California overwintering population	FC/None	None	Wind-protected tree groves with nectar sources and nearby water sources	Not expected to occur. No suitable vegetation present.

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Scientific Name	Common Name	Status (Federal/ State/ CRPR)	OC Central Coastal NCCP	Primary Habitat Associations/ Life Form/ Blooming Period/ Elevation Range (feet)	Potential to Occur
<i>Aphanisma blitoides</i>	aphanisma	None/None/1B.2	None	Coastal bluff scrub, Coastal dunes, Coastal scrub; Gravelly (sometimes), Sandy (sometimes)/annual herb/ Feb-June/5-1,000	Not expected to occur. No suitable vegetation present.
<i>Astragalus brauntonii</i>	Braunton's milk-vetch	FE/None/1B.1	None	Chaparral, Coastal scrub, Valley and foothill grassland; Burned areas (sometimes), Carbonate, Disturbed areas (sometimes), Sandstone (usually)/perennial herb/ Jan-Aug/15-2,100	Low potential to occur. The site is primarily disturbed habitat with some native and non-native trees on the surrounding slope.
<i>Atriplex coulteri</i>	Coulter's saltbush	None/None/1B.2	None	Coastal bluff scrub, Coastal dunes, Coastal scrub, Valley and foothill grassland; Alkaline (sometimes), Clay (sometimes)/perennial herb/ Mar-Oct/10-1,510	Not expected to occur. No suitable vegetation present.
<i>Atriplex pacifica</i>	south coast saltscale	None/None/1B.2	None	Coastal bluff scrub, Coastal dunes, Coastal scrub, Playas/ annual herb/Mar-Oct/0-460	Not expected to occur. No suitable vegetation present.
<i>Atriplex parishii</i>	Parish's brittlescale	None/None/1B.1	None	Chenopod scrub, Playas, Vernal pools; Alkaline/annual herb/June-Oct/80-6,235	Not expected to occur. No suitable vegetation present.
<i>Atriplex serenana</i> var. <i>davidsonii</i>	Davidson's saltscale	None/None/1B.2	None	Coastal bluff scrub, Coastal scrub; Alkaline/annual herb/ Apr-Oct/35-655	Not expected to occur. No suitable vegetation present.
<i>Brodiaea filifolia</i>	thread-leaved brodiaea	FT/SE/1B.1	None	Chaparral (openings), Cismontane woodland, Coastal scrub, Playas, Valley and foothill grassland, Vernal pools; Clay (often)/perennial	Not expected to occur. No suitable vegetation present.

Scientific Name	Common Name	Status (Federal/ State/ CRPR)	OC Central Coastal NCCP	Primary Habitat Associations/ Life Form/ Blooming Period/ Elevation Range (feet)	Potential to Occur
				bulbiferous herb/Mar-June/80-3,675	
<i>Calochortus catalinae</i>	Catalina mariposa lily	None/None/4.2	Covered	Chaparral, Cismontane woodland, Coastal scrub, Valley and foothill grassland/perennial bulbiferous herb/(Feb)Mar-June/50-2295	Not expected to occur. No suitable vegetation present.
<i>Calochortus weedii</i> var. <i>intermedius</i>	intermediate mariposa-lily	None/None/1B.2	Covered	Chaparral, Coastal scrub, Valley and foothill grassland; Rocky/perennial bulbiferous herb/May-July/345-2,805	Not expected to occur. No suitable vegetation present.
<i>Centromadia parryi</i> ssp. <i>australis</i>	southern tarplant	None/None/1B.1	None	Marshes and swamps (margins), Valley and foothill grassland (vernally mesic), Vernal pools/annual herb/May-Nov/0-1575	Not expected to occur. No suitable vegetation present.
<i>Chaenactis glabriuscula</i> var. <i>orcuttiana</i>	Orcutt's pincushion	None/None/1B.1	None	Coastal bluff scrub (sandy), Coastal dunes/annual herb/Jan-Aug/0-330	Not expected to occur. No suitable vegetation present.
<i>Chorizanthe polygonoides</i> var. <i>longispina</i>	long-spined spineflower	None/None/1B.2	None	Chaparral, Coastal scrub, Meadows and seeps, Valley and foothill grassland, Vernal pools; Clay (often)/annual herb/Apr-July/100-5,020	Not expected to occur. No suitable vegetation present.
<i>Clinopodium chandleri</i>	San Miguel savory	None/None/1B.2	None	Chaparral, Cismontane woodland, Coastal scrub, Riparian woodland, Valley and foothill grassland; Gabbroic (sometimes), Rocky (sometimes)/perennial shrub/Mar-July/395-3,525	Not expected to occur. No suitable vegetation present.

Scientific Name	Common Name	Status (Federal/ State/ CRPR)	OC Central Coastal NCCP	Primary Habitat Associations/ Life Form/ Blooming Period/ Elevation Range (feet)	Potential to Occur
<i>Comarostaphylis diversifolia</i> ssp. <i>diversifolia</i>	summer holly	None/None/ 1B.2	None	Chaparral, Cismontane woodland/perennial evergreen shrub/Apr-June/ 100-2590	Not expected to occur. No suitable vegetation present.
<i>Convolvulus simulans</i>	small-flowered morning-glory	None/None/ 4.2	None	Chaparral (openings), Coastal scrub, Valley and foothill grassland; Clay, Seeps, Serpentinite/annual herb/ Mar-July/100-2,430	Not expected to occur. No suitable vegetation present.
<i>Deinandra paniculata</i>	paniculate tarplant	None/None/ 4.2	None	Coastal scrub, Valley and foothill grassland, Vernal pools; Sandy (sometimes), Vernal Mesic (usually)/ annual herb/ (Mar)Apr-Nov/ 80-3,085	Not expected to occur. No suitable vegetation present.
<i>Dichondra occidentalis</i>	western dichondra	None/None/ 4.2	Covered	Chaparral, Cismontane woodland, Coastal scrub, Valley and foothill grassland/ perennial rhizomatous herb/ (Jan)Mar-July/165-1640	Not expected to occur. No suitable vegetation present.
<i>Dudleya blochmaniae</i> ssp. <i>blochmaniae</i>	Blochman's dudleya	None/None/ 1B.1	Covered	Chaparral, Coastal bluff scrub, Coastal scrub, Valley and foothill grassland; Clay (often), Rocky, Serpentinite/ perennial herb/Apr-June/ 15-1,475	Not expected to occur. No suitable vegetation present.
<i>Dudleya multicaulis</i>	many-stemmed dudleya	None/None/ 1B.2	None	Chaparral, Coastal scrub, Valley and foothill grassland; Clay (often)/perennial herb/ Apr-July/50-2,590	Not expected to occur. No suitable vegetation present.
<i>Dudleya stolonifera</i>	Laguna Beach dudleya	FT/ST/1B.1	Covered	Chaparral, Cismontane woodland, Coastal scrub, Valley and foothill grassland; Rocky/perennial stoloniferous herb/May-July/35-855	Not expected to occur. No suitable vegetation present.

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<i>Dudleya viscida</i>	sticky dudleya	None/None/1B.2	None	Chaparral, Cismontane woodland, Coastal bluff scrub, Coastal scrub; Rocky/perennial herb/May-June/35-1,805	Not expected to occur. No suitable vegetation present.
<i>Eryngium pendletonense</i>	Pendleton button-celery	None/None/1B.1	None	Coastal bluff scrub, Valley and foothill grassland, Vernal pools; Clay, Vernal Mesic/perennial herb/Apr-June(July)/50-360	Not expected to occur. No suitable vegetation present.
<i>Euphorbia misera</i>	cliff spurge	None/None/2B.2	Covered	Coastal bluff scrub, Coastal scrub, Mojavean desert scrub; Rocky/perennial shrub/(Oct)Dec-Aug/35-1,640	Not expected to occur. No suitable vegetation present.
<i>Harpagonella palmeri</i>	Palmer's grapplinghook	None/None/4.2	Covered	Chaparral, Coastal scrub, Valley and foothill grassland; Clay, Openings/annual herb/Mar-May/65-3,135	Not expected to occur. No suitable vegetation present.
<i>Helianthus nuttallii</i> ssp. <i>parishii</i>	Los Angeles sunflower	None/None/1A	None	Marshes and swamps (freshwater, coastal salt)/perennial rhizomatous herb/Aug-Oct/35-5005	Not expected to occur. No suitable vegetation present.
<i>Hesperocyparis forbesii</i>	Tecate cypress	None/None/1B.1	Covered	Chaparral, Closed-cone coniferous forest; Clay, Gabbroic (sometimes)/perennial evergreen tree/N.A./260-4,920	Not expected to occur. No suitable vegetation present.
<i>Hordeum intercedens</i>	vernal barley	None/None/3.2	None	Coastal dunes, Coastal scrub, Valley and foothill grassland (depressions, saline flats), Vernal pools/annual herb/Mar-June/15-3280	Not expected to occur. No suitable vegetation present.

Scientific Name	Common Name	Status (Federal/ State/ CRPR)	OC Central Coastal NCCP	Primary Habitat Associations/ Life Form/ Blooming Period/ Elevation Range (feet)	Potential to Occur
<i>Horkelia cuneata</i> var. <i>puberula</i>	mesa horkelia	None/None/1B.1	None	Chaparral (maritime), Cismontane woodland, Coastal scrub; Gravelly (sometimes), Sandy (sometimes)/perennial herb/ Feb–July(Sep)/ 230–2,660	Not expected to occur. No suitable vegetation present.
<i>Imperata brevifolia</i>	California satintail	None/None/2B.1	None	Chaparral, Coastal scrub, Meadows and seeps (often alkali), Mojavean desert scrub, Riparian scrub; Mesic/perennial rhizomatous herb/ Sep–May/0–3,985	Not expected to occur. No suitable vegetation present.
<i>Isocoma menziesii</i> var. <i>decumbens</i>	decumbent goldenbush	None/None/1B.2	None	Chaparral, Coastal scrub (often disturbed areas, sandy)/perennial shrub/Apr–Nov/ 35–820	Not expected to occur. No suitable vegetation present.
<i>Lasthenia glabrata</i> ssp. <i>coulteri</i>	Coulter's goldfields	None/None/1B.1	None	Marshes and swamps (coastal salt), Playas, Vernal pools/annual herb/Feb–June/ 5–4005	Not expected to occur. No suitable vegetation present.
<i>Lepechinia cardiophylla</i>	heart-leaved pitcher sage	None/None/1B.2	Covered	Chaparral, Cismontane woodland, Closed-cone coniferous forest/perennial shrub/Apr–July/1705–4495	Not expected to occur. The site is outside of the species' known elevation range and there is no suitable vegetation present.
<i>Lepidium virginicum</i> var. <i>robinsonii</i>	Robinson's pepper-grass	None/None/4.3	None	Chaparral, Coastal scrub/annual herb/Jan–July/ 5–2905	Not expected to occur. No suitable vegetation present.
<i>Lycium brevipes</i> var. <i>hassei</i>	Santa Catalina Island desert-thorn	None/None/3.1	None	Coastal bluff scrub, Coastal scrub/perennial deciduous shrub/June(Aug)/215–985	Not expected to occur. No suitable vegetation present.

ATTACHMENT B / SPECIAL-STATUS PLANT SPECIES POTENTIAL TO OCCUR

Scientific Name	Common Name	Status (Federal/ State/ CRPR)	OC Central Coastal NCCP	Primary Habitat Associations/ Life Form/ Blooming Period/ Elevation Range (feet)	Potential to Occur
<i>Lycium californicum</i>	California box-thorn	None/None/4.2	None	Coastal bluff scrub, Coastal scrub/perennial shrub/ Mar-Aug(Dec)/15-490	Not expected to occur. No suitable vegetation present.
<i>Malacothrix saxatilis</i> var. <i>saxatilis</i>	cliff malacothrix	None/None/4.2	None	Coastal bluff scrub, Coastal scrub/perennial rhizomatous herb/Mar-Sep/10-655	Not expected to occur. No suitable vegetation present.
<i>Monardella hypoleuca</i> ssp. <i>intermedia</i>	intermediate monardella	None/None/1B.3	None	Chaparral, Cismontane woodland, Lower montane coniferous forest (sometimes)/ perennial rhizomatous herb/ Apr-Sep/ 1310-4100	Not expected to occur. The site is outside of the species' known elevation range and there is no suitable vegetation present.
<i>Monardella macrantha</i> ssp. <i>hallii</i>	Hall's monardella	None/None/1B.3	None	Broadleafed upland forest, Chaparral, Cismontane woodland, Lower montane coniferous forest, Valley and foothill grassland/perennial rhizomatous herb/June-Oct/ 2395-7200	Not expected to occur. The site is outside of the species' known elevation range.
<i>Myosurus minimus</i> ssp. <i>apus</i>	little mousetail	None/None/3.1	None	Valley and foothill grassland, Vernal pools (alkaline)/annual herb/Mar-June/65-2100	Not expected to occur. No suitable vegetation present.
<i>Nama stenocarpa</i>	mud nama	None/None/2B.2	None	Marshes and swamps (lake margins, riverbanks)/ annual/perennial herb/Jan-July/ 15-1640	Not expected to occur. No suitable vegetation present.
<i>Nasturtium gambelii</i>	Gambel's water cress	FE/ST/1B.1	None	Marshes and swamps (brackish, freshwater)/ perennial rhizomatous herb/ Apr-Oct/15-1085	Not expected to occur. No suitable vegetation present.
<i>Navarretia prostrata</i>	prostrate vernal pool navarretia	None/None/1B.2	None	Coastal scrub, Meadows and seeps, Valley and foothill grassland (alkaline), Vernal	Not expected to occur. No suitable vegetation present.

Scientific Name	Common Name	Status (Federal/ State/ CRPR)	OC Central Coastal NCCP	Primary Habitat Associations/ Life Form/ Blooming Period/ Elevation Range (feet)	Potential to Occur
				pools; Mesic/annual herb/ Apr-July/10-3,970	
<i>Nolina cismontana</i>	chaparral nolina	None/None/ 1B.2	None	Chaparral, Coastal scrub; Gabbroic (sometimes), Sandstone (sometimes)/ perennial evergreen shrub/ (Mar)May-July/460-4,185	Not expected to occur. No suitable vegetation present.
<i>Pentachaeta aurea</i> <i>ssp. allenii</i>	Allen's pentachaeta	None/None/ 1B.1	None	Coastal scrub (openings), Valley and foothill grassland/ annual herb/Mar-June/ 245-1705	Not expected to occur. No suitable vegetation present.
<i>Phacelia keckii</i>	Santiago Peak phacelia	None/None/ 1B.3	None	Chaparral, Closed-cone coniferous forest/annual herb/May-July/1790-5250	Not expected to occur. The site is outside of the species' known elevation range and there is no suitable vegetation present.
<i>Pseudognaphalium leucocephalum</i>	white rabbit-tobacco	None/None/ 2B.2	None	Chaparral, Cismontane woodland, Coastal scrub, Riparian woodland; Gravelly, Sandy/perennial herb/ (July)Aug-Nov(Dec)/0-6,890	Not expected to occur. No suitable vegetation present.
<i>Quercus dumosa</i>	Nuttall's scrub oak	None/None/ 1B.1	Covered	Chaparral, Closed-cone coniferous forest, Coastal scrub; Clay, Loam, Sandy/ perennial evergreen shrub/ Feb-Apr(May-Aug)/50-1,310	Not expected to occur. No suitable vegetation present.
<i>Rhinotropis cornuta</i> <i>var. fishiae</i>	Fish's milkwort	None/None/ 4.3	None	Chaparral, Cismontane woodland, Riparian woodland/ perennial deciduous shrub/ May-Aug/330-3280	Not expected to occur. No suitable vegetation present.
<i>Romneya coulteri</i>	Coulter's matilija poppy	None/None/ 4.2	Covered	Chaparral, Coastal scrub; Burned areas (often)/perennial rhizomatous herb/ Mar-July(Aug)/65-3,935	Not expected to occur. No suitable vegetation present.

Scientific Name	Common Name	Status (Federal/ State/ CRPR)	OC Central Coastal NCCP	Primary Habitat Associations/ Life Form/ Blooming Period/ Elevation Range (feet)	Potential to Occur
<i>Senecio aphanactis</i>	chaparral ragwort	None/None/2B.2	None	Chaparral, Cismontane woodland, Coastal scrub; Alkaline (sometimes)/annual herb/Jan-Apr(May)/50-2,625	Not expected to occur. No suitable vegetation present.
<i>Sidalcea neomexicana</i>	salt spring checkerbloom	None/None/2B.2	None	Chaparral, Coastal scrub, Lower montane coniferous forest, Mojavean desert scrub, Playas; Alkaline, Mesic/perennial herb/Mar-June/50-5,020	Not expected to occur. No suitable vegetation present.
<i>Suaeda esteroa</i>	estuary seablite	None/None/1B.2	None	Marshes and swamps (coastal salt)/perennial herb/(Jan-May)July-Oct/0-15	Not expected to occur. No suitable vegetation present.
<i>Symphotrichum defoliatum</i>	San Bernardino aster	None/None/1B.2	None	Cismontane woodland, Coastal scrub, Lower montane coniferous forest, Marshes and swamps, Meadows and seeps, Valley and foothill grassland (vernally mesic); Streambanks/perennial rhizomatous herb/July-Nov/5-6,695	Not expected to occur. No suitable vegetation present.
<i>Verbesina dissita</i>	big-leaved crownbeard	FT/ST/1B.1	None	Chaparral (maritime), Coastal scrub/perennial herb/(Mar)Apr-July/150-675	Not expected to occur. No suitable vegetation present.