

CNDDDB 9-Quad Species List 506 records.

Element Type	Scientific Name	Common Name	Element Code	Federal Status	State Status	CDFW Status	CA Rare Plant Rank	Quad Code	Quad Name	Data Status	Taxonomic Sort
Animals - Amphibians	Anaxyrus californicus	arroyo toad	AAABB01230	Endangered	None	SSC	-	3311775	Corona South	Mapped and Unprocessed	Animals - Amphibians - Bufonidae - Anaxyrus californicus
Animals - Amphibians	Anaxyrus californicus	arroyo toad	AAABB01230	Endangered	None	SSC	-	3311776	Black Star Canyon	Unprocessed	Animals - Amphibians - Bufonidae - Anaxyrus californicus
Animals - Amphibians	Lithobates pipiens	northern leopard frog	AAABH01170	None	None	SSC	-	3311776	Black Star Canyon	Mapped	Animals - Amphibians - Ranidae - Lithobates pipiens
Animals - Amphibians	Lithobates pipiens	northern leopard frog	AAABH01170	None	None	SSC	-	3311786	Prado Dam	Mapped	Animals - Amphibians - Ranidae - Lithobates pipiens
Animals - Amphibians	Rana draytonii	California red-legged frog	AAABH01022	Threatened	None	SSC	-	3311784	Riverside West	Unprocessed	Animals - Amphibians - Ranidae - Rana draytonii
Animals - Amphibians	Taricha torosa	Coast Range newt	AAAAF02032	None	None	SSC	-	3311776	Black Star Canyon	Mapped and Unprocessed	Animals - Amphibians - Salamandridae - Taricha torosa
Animals - Amphibians	Taricha torosa	Coast Range newt	AAAAF02032	None	None	SSC	-	3311775	Corona South	Unprocessed	Animals - Amphibians - Salamandridae - Taricha torosa
Animals - Amphibians	Spea hammondii	western spadefoot	AAABF02020	None	None	SSC	-	3311775	Corona South	Mapped and Unprocessed	Animals - Amphibians - Scaphiopodidae - Spea hammondii
Animals - Amphibians	Spea hammondii	western spadefoot	AAABF02020	None	None	SSC	-	3311774	Lake Mathews	Mapped and Unprocessed	Animals - Amphibians - Scaphiopodidae - Spea hammondii
Animals - Amphibians	Spea hammondii	western spadefoot	AAABF02020	None	None	SSC	-	3311776	Black Star Canyon	Mapped and Unprocessed	Animals - Amphibians - Scaphiopodidae - Spea hammondii
Animals - Amphibians	Spea hammondii	western spadefoot	AAABF02020	None	None	SSC	-	3311786	Prado Dam	Unprocessed	Animals - Amphibians - Scaphiopodidae - Spea hammondii
Animals - Amphibians	Spea hammondii	western spadefoot	AAABF02020	None	None	SSC	-	3411714	Fontana	Unprocessed	Animals - Amphibians - Scaphiopodidae - Spea hammondii
Animals - Birds	Accipiter cooperii	Cooper's hawk	ABNKC12040	None	None	WL	-	3411714	Fontana	Unprocessed	Animals - Birds - Accipitridae - Accipiter cooperii
Animals - Birds	Accipiter cooperii	Cooper's hawk	ABNKC12040	None	None	WL	-	3311786	Prado Dam	Unprocessed	Animals - Birds - Accipitridae - Accipiter cooperii
Animals - Birds	Accipiter cooperii	Cooper's hawk	ABNKC12040	None	None	WL	-	3411715	Guasti	Unprocessed	Animals - Birds - Accipitridae - Accipiter cooperii
Animals - Birds	Accipiter cooperii	Cooper's hawk	ABNKC12040	None	None	WL	-	3411716	Ontario	Unprocessed	Animals - Birds - Accipitridae - Accipiter cooperii
Animals - Birds	Accipiter cooperii	Cooper's hawk	ABNKC12040	None	None	WL	-	3311776	Black Star Canyon	Mapped and Unprocessed	Animals - Birds - Accipitridae - Accipiter cooperii
Animals - Birds	Accipiter cooperii	Cooper's hawk	ABNKC12040	None	None	WL	-	3311774	Lake Mathews	Unprocessed	Animals - Birds - Accipitridae - Accipiter cooperii
Animals - Birds	Accipiter cooperii	Cooper's hawk	ABNKC12040	None	None	WL	-	3311784	Riverside West	Unprocessed	Animals - Birds - Accipitridae - Accipiter cooperii

Animals - Birds	Accipiter cooperii	Cooper's hawk	ABNKC12040	None	None	WL	-	3311785	Corona North	Unprocessed	Animals - Birds - Accipitridae - Accipiter cooperii
Animals - Birds	Accipiter striatus	sharp-shinned hawk	ABNKC12020	None	None	WL	-	3311784	Riverside West	Unprocessed	Animals - Birds - Accipitridae - Accipiter striatus
Animals - Birds	Accipiter striatus	sharp-shinned hawk	ABNKC12020	None	None	WL	-	3311774	Lake Mathews	Unprocessed	Animals - Birds - Accipitridae - Accipiter striatus
Animals - Birds	Accipiter striatus	sharp-shinned hawk	ABNKC12020	None	None	WL	-	3411714	Fontana	Unprocessed	Animals - Birds - Accipitridae - Accipiter striatus
Animals - Birds	Aquila chrysaetos	golden eagle	ABNKC22010	None	None	FP , WL	-	3411714	Fontana	Unprocessed	Animals - Birds - Accipitridae - Aquila chrysaetos
Animals - Birds	Aquila chrysaetos	golden eagle	ABNKC22010	None	None	FP , WL	-	3311786	Prado Dam	Mapped and Unprocessed	Animals - Birds - Accipitridae - Aquila chrysaetos
Animals - Birds	Aquila chrysaetos	golden eagle	ABNKC22010	None	None	FP , WL	-	3311774	Lake Mathews	Unprocessed	Animals - Birds - Accipitridae - Aquila chrysaetos
Animals - Birds	Aquila chrysaetos	golden eagle	ABNKC22010	None	None	FP , WL	-	3311776	Black Star Canyon	Unprocessed	Animals - Birds - Accipitridae - Aquila chrysaetos
Animals - Birds	Aquila chrysaetos	golden eagle	ABNKC22010	None	None	FP , WL	-	3311785	Corona North	Unprocessed	Animals - Birds - Accipitridae - Aquila chrysaetos
Animals - Birds	Buteo regalis	ferruginous hawk	ABNKC19120	None	None	WL	-	3311774	Lake Mathews	Unprocessed	Animals - Birds - Accipitridae - Buteo regalis
Animals - Birds	Buteo regalis	ferruginous hawk	ABNKC19120	None	None	WL	-	3311775	Corona South	Unprocessed	Animals - Birds - Accipitridae - Buteo regalis
Animals - Birds	Buteo swainsoni	Swainson's hawk	ABNKC19070	None	Threatened	-	-	3311785	Corona North	Mapped	Animals - Birds - Accipitridae - Buteo swainsoni
Animals - Birds	Buteo swainsoni	Swainson's hawk	ABNKC19070	None	Threatened	-	-	3311784	Riverside West	Mapped	Animals - Birds - Accipitridae - Buteo swainsoni
Animals - Birds	Buteo swainsoni	Swainson's hawk	ABNKC19070	None	Threatened	-	-	3311786	Prado Dam	Mapped	Animals - Birds - Accipitridae - Buteo swainsoni
Animals - Birds	Buteo swainsoni	Swainson's hawk	ABNKC19070	None	Threatened	-	-	3411716	Ontario	Mapped	Animals - Birds - Accipitridae - Buteo swainsoni
Animals - Birds	Circus cyaneus	northern harrier	ABNKC11010	None	None	SSC	-	3411716	Ontario	Unprocessed	Animals - Birds - Accipitridae - Circus cyaneus
Animals - Birds	Circus cyaneus	northern harrier	ABNKC11010	None	None	SSC	-	3311786	Prado Dam	Unprocessed	Animals - Birds - Accipitridae - Circus cyaneus
Animals - Birds	Circus cyaneus	northern harrier	ABNKC11010	None	None	SSC	-	3411715	Guasti	Unprocessed	Animals - Birds - Accipitridae - Circus cyaneus
Animals - Birds	Circus cyaneus	northern harrier	ABNKC11010	None	None	SSC	-	3311784	Riverside West	Unprocessed	Animals - Birds - Accipitridae - Circus cyaneus
Animals - Birds	Circus cyaneus	northern harrier	ABNKC11010	None	None	SSC	-	3311785	Corona North	Unprocessed	Animals - Birds - Accipitridae - Circus cyaneus
Animals - Birds	Circus cyaneus	northern harrier	ABNKC11010	None	None	SSC	-	3311775	Corona South	Unprocessed	Animals - Birds - Accipitridae - Circus cyaneus
Animals - Birds	Circus cyaneus	northern harrier	ABNKC11010	None	None	SSC	-	3311774	Lake Mathews	Unprocessed	Animals - Birds - Accipitridae - Circus cyaneus
Animals - Birds	Circus cyaneus	northern harrier	ABNKC11010	None	None	SSC	-	3311776	Black Star Canyon	Unprocessed	Animals - Birds - Accipitridae - Circus cyaneus
Animals - Birds	Elanus leucurus	white-tailed kite	ABNKC06010	None	None	FP	-	3311776	Black Star Canyon	Mapped and Unprocessed	Animals - Birds - Accipitridae - Elanus leucurus

Animals - Birds	Elanus leucurus	white-tailed kite	ABNKC06010	None	None	FP	-	3311774	Lake Mathews	Unprocessed	Animals - Birds - Accipitridae - Elanus leucurus
Animals - Birds	Elanus leucurus	white-tailed kite	ABNKC06010	None	None	FP	-	3311785	Corona North	Unprocessed	Animals - Birds - Accipitridae - Elanus leucurus
Animals - Birds	Elanus leucurus	white-tailed kite	ABNKC06010	None	None	FP	-	3311784	Riverside West	Unprocessed	Animals - Birds - Accipitridae - Elanus leucurus
Animals - Birds	Elanus leucurus	white-tailed kite	ABNKC06010	None	None	FP	-	3411715	Guasti	Unprocessed	Animals - Birds - Accipitridae - Elanus leucurus
Animals - Birds	Elanus leucurus	white-tailed kite	ABNKC06010	None	None	FP	-	3311786	Prado Dam	Mapped and Unprocessed	Animals - Birds - Accipitridae - Elanus leucurus
Animals - Birds	Haliaeetus leucocephalus	bald eagle	ABNKC10010	Delisted	Endangered	FP	-	3311785	Corona North	Unprocessed	Animals - Birds - Accipitridae - Haliaeetus leucocephalus
Animals - Birds	Haliaeetus leucocephalus	bald eagle	ABNKC10010	Delisted	Endangered	FP	-	3311774	Lake Mathews	Mapped and Unprocessed	Animals - Birds - Accipitridae - Haliaeetus leucocephalus
Animals - Birds	Haliaeetus leucocephalus	bald eagle	ABNKC10010	Delisted	Endangered	FP	-	3311776	Black Star Canyon	Mapped and Unprocessed	Animals - Birds - Accipitridae - Haliaeetus leucocephalus
Animals - Birds	Eremophila alpestris actia	California horned lark	ABPAT02011	None	None	WL	-	3311776	Black Star Canyon	Unprocessed	Animals - Birds - Alaudidae - Eremophila alpestris actia
Animals - Birds	Eremophila alpestris actia	California horned lark	ABPAT02011	None	None	WL	-	3311774	Lake Mathews	Unprocessed	Animals - Birds - Alaudidae - Eremophila alpestris actia
Animals - Birds	Eremophila alpestris actia	California horned lark	ABPAT02011	None	None	WL	-	3311775	Corona South	Mapped and Unprocessed	Animals - Birds - Alaudidae - Eremophila alpestris actia
Animals - Birds	Eremophila alpestris actia	California horned lark	ABPAT02011	None	None	WL	-	3311785	Corona North	Unprocessed	Animals - Birds - Alaudidae - Eremophila alpestris actia
Animals - Birds	Eremophila alpestris actia	California horned lark	ABPAT02011	None	None	WL	-	3311784	Riverside West	Unprocessed	Animals - Birds - Alaudidae - Eremophila alpestris actia
Animals - Birds	Eremophila alpestris actia	California horned lark	ABPAT02011	None	None	WL	-	3411715	Guasti	Unprocessed	Animals - Birds - Alaudidae - Eremophila alpestris actia
Animals - Birds	Chaetura vauxi	Vaux's swift	ABNUA03020	None	None	SSC	-	3311774	Lake Mathews	Unprocessed	Animals - Birds - Apodidae - Chaetura vauxi
Animals - Birds	Ardea alba	great egret	ABNGA04040	None	None	-	-	3311785	Corona North	Unprocessed	Animals - Birds - Ardeidae - Ardea alba
Animals - Birds	Ardea alba	great egret	ABNGA04040	None	None	-	-	3411715	Guasti	Unprocessed	Animals - Birds - Ardeidae - Ardea alba
Animals - Birds	Ardea herodias	great blue heron	ABNGA04010	None	None	-	-	3411715	Guasti	Unprocessed	Animals - Birds - Ardeidae - Ardea herodias
Animals - Birds	Ardea herodias	great blue heron	ABNGA04010	None	None	-	-	3311785	Corona North	Unprocessed	Animals - Birds - Ardeidae - Ardea herodias
Animals - Birds	Ardea herodias	great blue heron	ABNGA04010	None	None	-	-	3311774	Lake Mathews	Unprocessed	Animals - Birds - Ardeidae - Ardea herodias
Animals - Birds	Ardea herodias	great blue heron	ABNGA04010	None	None	-	-	3311776	Black Star Canyon	Unprocessed	Animals - Birds - Ardeidae - Ardea herodias
Animals - Birds	Egretta thula	snowy egret	ABNGA06030	None	None	-	-	3311785	Corona North	Unprocessed	Animals - Birds - Ardeidae - Egretta thula

Animals - Birds	Egretta thula	snowy egret	ABNGA06030	None	None	-	-	3411715	Guasti	Unprocessed	Animals - Birds - Ardeidae - Egretta thula
Animals - Birds	Nycticorax nycticorax	black-crowned night heron	ABNGA11010	None	None	-	-	3411715	Guasti	Unprocessed	Animals - Birds - Ardeidae - Nycticorax nycticorax
Animals - Birds	Nycticorax nycticorax	black-crowned night heron	ABNGA11010	None	None	-	-	3311774	Lake Mathews	Unprocessed	Animals - Birds - Ardeidae - Nycticorax nycticorax
Animals - Birds	Charadrius montanus	mountain plover	ABNNB03100	None	None	SSC	-	3311776	Black Star Canyon	Unprocessed	Animals - Birds - Charadriidae - Charadrius montanus
Animals - Birds	Charadrius montanus	mountain plover	ABNNB03100	None	None	SSC	-	3311785	Corona North	Unprocessed	Animals - Birds - Charadriidae - Charadrius montanus
Animals - Birds	Coccyzus americanus occidentalis	western yellow-billed cuckoo	ABNRB02022	Threatened	Endangered	-	-	3311785	Corona North	Mapped	Animals - Birds - Cuculidae - Coccyzus americanus occidentalis
Animals - Birds	Coccyzus americanus occidentalis	western yellow-billed cuckoo	ABNRB02022	Threatened	Endangered	-	-	3311784	Riverside West	Mapped	Animals - Birds - Cuculidae - Coccyzus americanus occidentalis
Animals - Birds	Coccyzus americanus occidentalis	western yellow-billed cuckoo	ABNRB02022	Threatened	Endangered	-	-	3311775	Corona South	Mapped	Animals - Birds - Cuculidae - Coccyzus americanus occidentalis
Animals - Birds	Coccyzus americanus occidentalis	western yellow-billed cuckoo	ABNRB02022	Threatened	Endangered	-	-	3311786	Prado Dam	Mapped	Animals - Birds - Cuculidae - Coccyzus americanus occidentalis
Animals - Birds	Aimophila ruficeps canescens	southern California rufous-crowned sparrow	ABPBX91091	None	None	WL	-	3311786	Prado Dam	Mapped and Unprocessed	Animals - Birds - Emberizidae - Aimophila ruficeps canescens
Animals - Birds	Aimophila ruficeps canescens	southern California rufous-crowned sparrow	ABPBX91091	None	None	WL	-	3411714	Fontana	Unprocessed	Animals - Birds - Emberizidae - Aimophila ruficeps canescens
Animals - Birds	Aimophila ruficeps canescens	southern California rufous-crowned sparrow	ABPBX91091	None	None	WL	-	3311774	Lake Mathews	Mapped and Unprocessed	Animals - Birds - Emberizidae - Aimophila ruficeps canescens
Animals - Birds	Aimophila ruficeps canescens	southern California rufous-crowned sparrow	ABPBX91091	None	None	WL	-	3311776	Black Star Canyon	Mapped and Unprocessed	Animals - Birds - Emberizidae - Aimophila ruficeps canescens
Animals - Birds	Aimophila ruficeps canescens	southern California rufous-crowned sparrow	ABPBX91091	None	None	WL	-	3311775	Corona South	Mapped and Unprocessed	Animals - Birds - Emberizidae - Aimophila ruficeps canescens
Animals - Birds	Aimophila ruficeps canescens	southern California rufous-crowned sparrow	ABPBX91091	None	None	WL	-	3311784	Riverside West	Mapped and Unprocessed	Animals - Birds - Emberizidae - Aimophila ruficeps canescens
Animals - Birds	Aimophila ruficeps canescens	southern California rufous-crowned sparrow	ABPBX91091	None	None	WL	-	3311785	Corona North	Mapped and Unprocessed	Animals - Birds - Emberizidae - Aimophila ruficeps canescens
Animals - Birds	Ammodramus savannarum	grasshopper sparrow	ABPBXA0020	None	None	SSC	-	3311776	Black Star Canyon	Unprocessed	Animals - Birds - Emberizidae - Ammodramus savannarum

Animals - Birds	Ammodramus savannarum	grasshopper sparrow	ABPBXA0020	None	None	SSC	-	3311774	Lake Mathews	Unprocessed	Animals - Birds - Emberizidae - Ammodramus savannarum
Animals - Birds	Ammodramus savannarum	grasshopper sparrow	ABPBXA0020	None	None	SSC	-	3311786	Prado Dam	Mapped and Unprocessed	Animals - Birds - Emberizidae - Ammodramus savannarum
Animals - Birds	Artemisiospiza belli	Bell's sage sparrow	ABPBX97021	None	None	WL	-	3411714	Fontana	Unprocessed	Animals - Birds - Emberizidae - Artemisiospiza belli
Animals - Birds	Artemisiospiza belli	Bell's sage sparrow	ABPBX97021	None	None	WL	-	3411716	Ontario	Unprocessed	Animals - Birds - Emberizidae - Artemisiospiza belli
Animals - Birds	Artemisiospiza belli	Bell's sage sparrow	ABPBX97021	None	None	WL	-	3311774	Lake Mathews	Mapped and Unprocessed	Animals - Birds - Emberizidae - Artemisiospiza belli
Animals - Birds	Artemisiospiza belli	Bell's sage sparrow	ABPBX97021	None	None	WL	-	3311776	Black Star Canyon	Unprocessed	Animals - Birds - Emberizidae - Artemisiospiza belli
Animals - Birds	Artemisiospiza belli	Bell's sage sparrow	ABPBX97021	None	None	WL	-	3311775	Corona South	Unprocessed	Animals - Birds - Emberizidae - Artemisiospiza belli
Animals - Birds	Artemisiospiza belli	Bell's sage sparrow	ABPBX97021	None	None	WL	-	3311785	Corona North	Mapped	Animals - Birds - Emberizidae - Artemisiospiza belli
Animals - Birds	Artemisiospiza belli	Bell's sage sparrow	ABPBX97021	None	None	WL	-	3311784	Riverside West	Mapped and Unprocessed	Animals - Birds - Emberizidae - Artemisiospiza belli
Animals - Birds	Chondestes grammacus	lark sparrow	ABPBX96010	None	None	-	-	3311774	Lake Mathews	Unprocessed	Animals - Birds - Emberizidae - Chondestes grammacus
Animals - Birds	Chondestes grammacus	lark sparrow	ABPBX96010	None	None	-	-	3411716	Ontario	Unprocessed	Animals - Birds - Emberizidae - Chondestes grammacus
Animals - Birds	Poocetes gramineus affinis	Oregon vesper sparrow	ABPBX95011	None	None	SSC	-	3311774	Lake Mathews	Unprocessed	Animals - Birds - Emberizidae - Poocetes gramineus affinis
Animals - Birds	Spizella atrogularis	black-chinned sparrow	ABPBX94070	None	None	-	-	3311776	Black Star Canyon	Unprocessed	Animals - Birds - Emberizidae - Spizella atrogularis
Animals - Birds	Spizella atrogularis	black-chinned sparrow	ABPBX94070	None	None	-	-	3311784	Riverside West	Unprocessed	Animals - Birds - Emberizidae - Spizella atrogularis
Animals - Birds	Spizella atrogularis	black-chinned sparrow	ABPBX94070	None	None	-	-	3411714	Fontana	Unprocessed	Animals - Birds - Emberizidae - Spizella atrogularis
Animals - Birds	Spizella breweri	Brewer's sparrow	ABPBX94040	None	None	-	-	3411715	Guasti	Unprocessed	Animals - Birds - Emberizidae - Spizella breweri
Animals - Birds	Falco columbarius	merlin	ABNKD06030	None	None	WL	-	3411716	Ontario	Unprocessed	Animals - Birds - Falconidae - Falco columbarius
Animals - Birds	Falco columbarius	merlin	ABNKD06030	None	None	WL	-	3311784	Riverside West	Unprocessed	Animals - Birds - Falconidae - Falco columbarius
Animals - Birds	Falco columbarius	merlin	ABNKD06030	None	None	WL	-	3311785	Corona North	Unprocessed	Animals - Birds - Falconidae - Falco columbarius
Animals - Birds	Falco columbarius	merlin	ABNKD06030	None	None	WL	-	3311774	Lake Mathews	Unprocessed	Animals - Birds - Falconidae - Falco columbarius
Animals - Birds	Falco mexicanus	prairie falcon	ABNKD06090	None	None	WL	-	3411716	Ontario	Unprocessed	Animals - Birds - Falconidae - Falco mexicanus

Animals - Birds	Falco mexicanus	prairie falcon	ABNKD06090	None	None	WL	-	3411715	Guasti	Unprocessed	Animals - Birds - Falconidae - Falco mexicanus
Animals - Birds	Falco peregrinus anatum	American peregrine falcon	ABNKD06071	Delisted	Delisted	FP	-	3411715	Guasti	Unprocessed	Animals - Birds - Falconidae - Falco peregrinus anatum
Animals - Birds	Falco peregrinus anatum	American peregrine falcon	ABNKD06071	Delisted	Delisted	FP	-	3311786	Prado Dam	Unprocessed	Animals - Birds - Falconidae - Falco peregrinus anatum
Animals - Birds	Falco peregrinus anatum	American peregrine falcon	ABNKD06071	Delisted	Delisted	FP	-	3411716	Ontario	Unprocessed	Animals - Birds - Falconidae - Falco peregrinus anatum
Animals - Birds	Falco peregrinus anatum	American peregrine falcon	ABNKD06071	Delisted	Delisted	FP	-	3311776	Black Star Canyon	Unprocessed	Animals - Birds - Falconidae - Falco peregrinus anatum
Animals - Birds	Falco peregrinus anatum	American peregrine falcon	ABNKD06071	Delisted	Delisted	FP	-	3311785	Corona North	Unprocessed	Animals - Birds - Falconidae - Falco peregrinus anatum
Animals - Birds	Spinus lawrencei	Lawrence's goldfinch	ABPBY06100	None	None	-	-	3311785	Corona North	Unprocessed	Animals - Birds - Fringillidae - Spinus lawrencei
Animals - Birds	Spinus lawrencei	Lawrence's goldfinch	ABPBY06100	None	None	-	-	3311784	Riverside West	Unprocessed	Animals - Birds - Fringillidae - Spinus lawrencei
Animals - Birds	Spinus lawrencei	Lawrence's goldfinch	ABPBY06100	None	None	-	-	3311776	Black Star Canyon	Unprocessed	Animals - Birds - Fringillidae - Spinus lawrencei
Animals - Birds	Spinus lawrencei	Lawrence's goldfinch	ABPBY06100	None	None	-	-	3411716	Ontario	Unprocessed	Animals - Birds - Fringillidae - Spinus lawrencei
Animals - Birds	Spinus lawrencei	Lawrence's goldfinch	ABPBY06100	None	None	-	-	3311786	Prado Dam	Unprocessed	Animals - Birds - Fringillidae - Spinus lawrencei
Animals - Birds	Grus canadensis canadensis	lesser sandhill crane	ABNMK01011	None	None	SSC	-	3311785	Corona North	Unprocessed	Animals - Birds - Gruidae - Grus canadensis canadensis
Animals - Birds	Agelaius tricolor	tricolored blackbird	ABPBXB0020	None	Endangered	SSC	-	3311785	Corona North	Mapped and Unprocessed	Animals - Birds - Icteridae - Agelaius tricolor
Animals - Birds	Agelaius tricolor	tricolored blackbird	ABPBXB0020	None	Endangered	SSC	-	3311776	Black Star Canyon	Unprocessed	Animals - Birds - Icteridae - Agelaius tricolor
Animals - Birds	Agelaius tricolor	tricolored blackbird	ABPBXB0020	None	Endangered	SSC	-	3311774	Lake Mathews	Unprocessed	Animals - Birds - Icteridae - Agelaius tricolor
Animals - Birds	Agelaius tricolor	tricolored blackbird	ABPBXB0020	None	Endangered	SSC	-	3311786	Prado Dam	Unprocessed	Animals - Birds - Icteridae - Agelaius tricolor
Animals - Birds	Agelaius tricolor	tricolored blackbird	ABPBXB0020	None	Endangered	SSC	-	3411715	Guasti	Mapped and Unprocessed	Animals - Birds - Icteridae - Agelaius tricolor
Animals - Birds	Agelaius tricolor	tricolored blackbird	ABPBXB0020	None	Endangered	SSC	-	3411716	Ontario	Unprocessed	Animals - Birds - Icteridae - Agelaius tricolor
Animals - Birds	Xanthocephalus xanthocephalus	yellow-headed blackbird	ABPBXB3010	None	None	SSC	-	3411716	Ontario	Unprocessed	Animals - Birds - Icteridae - Xanthocephalus xanthocephalus
Animals - Birds	Xanthocephalus xanthocephalus	yellow-headed blackbird	ABPBXB3010	None	None	SSC	-	3311784	Riverside West	Unprocessed	Animals - Birds - Icteridae - Xanthocephalus xanthocephalus
Animals - Birds	Lanius ludovicianus	loggerhead shrike	ABPBR01030	None	None	SSC	-	3311784	Riverside West	Unprocessed	Animals - Birds - Laniidae - Lanius ludovicianus
Animals - Birds	Lanius ludovicianus	loggerhead shrike	ABPBR01030	None	None	SSC	-	3311785	Corona North	Unprocessed	Animals - Birds - Laniidae - Lanius ludovicianus
Animals - Birds	Lanius ludovicianus	loggerhead shrike	ABPBR01030	None	None	SSC	-	3311776	Black Star Canyon	Unprocessed	Animals - Birds - Laniidae - Lanius ludovicianus

Animals - Birds	Lanius ludovicianus	loggerhead shrike	ABPBR01030	None	None	SSC	-	3411716	Ontario	Unprocessed	Animals - Birds - Laniidae - Lanius ludovicianus
Animals - Birds	Lanius ludovicianus	loggerhead shrike	ABPBR01030	None	None	SSC	-	3411715	Guasti	Unprocessed	Animals - Birds - Laniidae - Lanius ludovicianus
Animals - Birds	Lanius ludovicianus	loggerhead shrike	ABPBR01030	None	None	SSC	-	3311786	Prado Dam	Unprocessed	Animals - Birds - Laniidae - Lanius ludovicianus
Animals - Birds	Lanius ludovicianus	loggerhead shrike	ABPBR01030	None	None	SSC	-	3411714	Fontana	Unprocessed	Animals - Birds - Laniidae - Lanius ludovicianus
Animals - Birds	Hydroprogne caspia	Caspian tern	ABNNM08020	None	None	-	-	3311785	Corona North	Unprocessed	Animals - Birds - Laridae - Hydroprogne caspia
Animals - Birds	Larus californicus	California gull	ABNNM03110	None	None	WL	-	3411715	Guasti	Unprocessed	Animals - Birds - Laridae - Larus californicus
Animals - Birds	Icteria virens	yellow-breasted chat	ABPBX24010	None	None	SSC	-	3411714	Fontana	Unprocessed	Animals - Birds - Parulidae - Icteria virens
Animals - Birds	Icteria virens	yellow-breasted chat	ABPBX24010	None	None	SSC	-	3311786	Prado Dam	Mapped and Unprocessed	Animals - Birds - Parulidae - Icteria virens
Animals - Birds	Icteria virens	yellow-breasted chat	ABPBX24010	None	None	SSC	-	3411716	Ontario	Unprocessed	Animals - Birds - Parulidae - Icteria virens
Animals - Birds	Icteria virens	yellow-breasted chat	ABPBX24010	None	None	SSC	-	3311785	Corona North	Mapped and Unprocessed	Animals - Birds - Parulidae - Icteria virens
Animals - Birds	Icteria virens	yellow-breasted chat	ABPBX24010	None	None	SSC	-	3311784	Riverside West	Unprocessed	Animals - Birds - Parulidae - Icteria virens
Animals - Birds	Icteria virens	yellow-breasted chat	ABPBX24010	None	None	SSC	-	3311776	Black Star Canyon	Unprocessed	Animals - Birds - Parulidae - Icteria virens
Animals - Birds	Icteria virens	yellow-breasted chat	ABPBX24010	None	None	SSC	-	3311775	Corona South	Unprocessed	Animals - Birds - Parulidae - Icteria virens
Animals - Birds	Icteria virens	yellow-breasted chat	ABPBX24010	None	None	SSC	-	3311774	Lake Mathews	Mapped and Unprocessed	Animals - Birds - Parulidae - Icteria virens
Animals - Birds	Setophaga petechia	yellow warbler	ABPBX03010	None	None	SSC	-	3311774	Lake Mathews	Unprocessed	Animals - Birds - Parulidae - Setophaga petechia
Animals - Birds	Setophaga petechia	yellow warbler	ABPBX03010	None	None	SSC	-	3311775	Corona South	Unprocessed	Animals - Birds - Parulidae - Setophaga petechia
Animals - Birds	Setophaga petechia	yellow warbler	ABPBX03010	None	None	SSC	-	3311776	Black Star Canyon	Unprocessed	Animals - Birds - Parulidae - Setophaga petechia
Animals - Birds	Setophaga petechia	yellow warbler	ABPBX03010	None	None	SSC	-	3311784	Riverside West	Unprocessed	Animals - Birds - Parulidae - Setophaga petechia
Animals - Birds	Setophaga petechia	yellow warbler	ABPBX03010	None	None	SSC	-	3311785	Corona North	Mapped and Unprocessed	Animals - Birds - Parulidae - Setophaga petechia
Animals - Birds	Setophaga petechia	yellow warbler	ABPBX03010	None	None	SSC	-	3411716	Ontario	Unprocessed	Animals - Birds - Parulidae - Setophaga petechia
Animals - Birds	Setophaga petechia	yellow warbler	ABPBX03010	None	None	SSC	-	3411714	Fontana	Unprocessed	Animals - Birds - Parulidae - Setophaga petechia
Animals - Birds	Setophaga petechia	yellow warbler	ABPBX03010	None	None	SSC	-	3311786	Prado Dam	Unprocessed	Animals - Birds - Parulidae - Setophaga petechia

Animals - Birds	Setophaga petechia	yellow warbler	ABPBX03010	None	None	SSC	-	3411715	Guasti	Unprocessed	Animals - Birds - Parulidae - Setophaga petechia
Animals - Birds	Phalacrocorax auritus	double-crested cormorant	ABNFD01020	None	None	WL	-	3311774	Lake Mathews	Unprocessed	Animals - Birds - Phalacrocoracidae - Phalacrocorax auritus
Animals - Birds	Picoides nuttallii	Nuttall's woodpecker	ABNYF07020	None	None	-	-	3311774	Lake Mathews	Unprocessed	Animals - Birds - Picidae - Picoides nuttallii
Animals - Birds	Picoides nuttallii	Nuttall's woodpecker	ABNYF07020	None	None	-	-	3311784	Riverside West	Unprocessed	Animals - Birds - Picidae - Picoides nuttallii
Animals - Birds	Coturnicops noveboracensis	yellow rail	ABNME01010	None	None	SSC	-	3311785	Corona North	Unprocessed	Animals - Birds - Rallidae - Coturnicops noveboracensis
Animals - Birds	Laterallus jamaicensis coturniculus	California black rail	ABNME03041	None	Threatened	FP	-	3411716	Ontario	Unprocessed	Animals - Birds - Rallidae - Laterallus jamaicensis coturniculus
Animals - Birds	Asio otus	long-eared owl	ABNSB13010	None	None	SSC	-	3311786	Prado Dam	Mapped	Animals - Birds - Strigidae - Asio otus
Animals - Birds	Asio otus	long-eared owl	ABNSB13010	None	None	SSC	-	3311784	Riverside West	Unprocessed	Animals - Birds - Strigidae - Asio otus
Animals - Birds	Asio otus	long-eared owl	ABNSB13010	None	None	SSC	-	3311774	Lake Mathews	Unprocessed	Animals - Birds - Strigidae - Asio otus
Animals - Birds	Asio otus	long-eared owl	ABNSB13010	None	None	SSC	-	3311776	Black Star Canyon	Mapped and Unprocessed	Animals - Birds - Strigidae - Asio otus
Animals - Birds	Athene cucularia	burrowing owl	ABNSB10010	None	None	SSC	-	3311774	Lake Mathews	Mapped and Unprocessed	Animals - Birds - Strigidae - Athene cucularia
Animals - Birds	Athene cucularia	burrowing owl	ABNSB10010	None	None	SSC	-	3311775	Corona South	Unprocessed	Animals - Birds - Strigidae - Athene cucularia
Animals - Birds	Athene cucularia	burrowing owl	ABNSB10010	None	None	SSC	-	3311784	Riverside West	Mapped and Unprocessed	Animals - Birds - Strigidae - Athene cucularia
Animals - Birds	Athene cucularia	burrowing owl	ABNSB10010	None	None	SSC	-	3311785	Corona North	Mapped and Unprocessed	Animals - Birds - Strigidae - Athene cucularia
Animals - Birds	Athene cucularia	burrowing owl	ABNSB10010	None	None	SSC	-	3311786	Prado Dam	Mapped and Unprocessed	Animals - Birds - Strigidae - Athene cucularia
Animals - Birds	Athene cucularia	burrowing owl	ABNSB10010	None	None	SSC	-	3411714	Fontana	Mapped	Animals - Birds - Strigidae - Athene cucularia
Animals - Birds	Athene cucularia	burrowing owl	ABNSB10010	None	None	SSC	-	3411715	Guasti	Mapped and Unprocessed	Animals - Birds - Strigidae - Athene cucularia
Animals - Birds	Athene cucularia	burrowing owl	ABNSB10010	None	None	SSC	-	3411716	Ontario	Mapped and Unprocessed	Animals - Birds - Strigidae - Athene cucularia
Animals - Birds	Polioptila californica californica	coastal California gnatcatcher	ABPBJ08081	Threatened	None	SSC	-	3411716	Ontario	Mapped and Unprocessed	Animals - Birds - Sylviidae - Polioptila californica californica
Animals - Birds	Polioptila californica californica	coastal California gnatcatcher	ABPBJ08081	Threatened	None	SSC	-	3411715	Guasti	Mapped and Unprocessed	Animals - Birds - Sylviidae - Polioptila californica californica
Animals - Birds	Polioptila californica californica	coastal California gnatcatcher	ABPBJ08081	Threatened	None	SSC	-	3411714	Fontana	Mapped and Unprocessed	Animals - Birds - Sylviidae - Polioptila californica californica

Animals - Birds	<i>Polioptila californica californica</i>	coastal California gnatcatcher	ABPBJ08081	Threatened	None	SSC	-	3311786	Prado Dam	Mapped and Unprocessed	Animals - Birds - Sylviidae - <i>Polioptila californica californica</i>
Animals - Birds	<i>Polioptila californica californica</i>	coastal California gnatcatcher	ABPBJ08081	Threatened	None	SSC	-	3311785	Corona North	Mapped and Unprocessed	Animals - Birds - Sylviidae - <i>Polioptila californica californica</i>
Animals - Birds	<i>Polioptila californica californica</i>	coastal California gnatcatcher	ABPBJ08081	Threatened	None	SSC	-	3311784	Riverside West	Mapped and Unprocessed	Animals - Birds - Sylviidae - <i>Polioptila californica californica</i>
Animals - Birds	<i>Polioptila californica californica</i>	coastal California gnatcatcher	ABPBJ08081	Threatened	None	SSC	-	3311775	Corona South	Mapped and Unprocessed	Animals - Birds - Sylviidae - <i>Polioptila californica californica</i>
Animals - Birds	<i>Polioptila californica californica</i>	coastal California gnatcatcher	ABPBJ08081	Threatened	None	SSC	-	3311774	Lake Mathews	Mapped and Unprocessed	Animals - Birds - Sylviidae - <i>Polioptila californica californica</i>
Animals - Birds	<i>Polioptila californica californica</i>	coastal California gnatcatcher	ABPBJ08081	Threatened	None	SSC	-	3311776	Black Star Canyon	Mapped and Unprocessed	Animals - Birds - Sylviidae - <i>Polioptila californica californica</i>
Animals - Birds	<i>Plegadis chihi</i>	white-faced ibis	ABNGE02020	None	None	WL	-	3311785	Corona North	Unprocessed	Animals - Birds - Threskiornithidae - <i>Plegadis chihi</i>
Animals - Birds	<i>Calypte costae</i>	Costa's hummingbird	ABNUC47020	None	None	-	-	3311785	Corona North	Unprocessed	Animals - Birds - Trochilidae - <i>Calypte costae</i>
Animals - Birds	<i>Calypte costae</i>	Costa's hummingbird	ABNUC47020	None	None	-	-	3311784	Riverside West	Unprocessed	Animals - Birds - Trochilidae - <i>Calypte costae</i>
Animals - Birds	<i>Calypte costae</i>	Costa's hummingbird	ABNUC47020	None	None	-	-	3311774	Lake Mathews	Unprocessed	Animals - Birds - Trochilidae - <i>Calypte costae</i>
Animals - Birds	<i>Calypte costae</i>	Costa's hummingbird	ABNUC47020	None	None	-	-	3411716	Ontario	Unprocessed	Animals - Birds - Trochilidae - <i>Calypte costae</i>
Animals - Birds	<i>Campylorhynchus brunneicapillus sandiegensis</i>	coastal cactus wren	ABPBG02095	None	None	SSC	-	3411716	Ontario	Unprocessed	Animals - Birds - Troglodytidae - <i>Campylorhynchus brunneicapillus sandiegensis</i>
Animals - Birds	<i>Campylorhynchus brunneicapillus sandiegensis</i>	coastal cactus wren	ABPBG02095	None	None	SSC	-	3311786	Prado Dam	Mapped and Unprocessed	Animals - Birds - Troglodytidae - <i>Campylorhynchus brunneicapillus sandiegensis</i>
Animals - Birds	<i>Campylorhynchus brunneicapillus sandiegensis</i>	coastal cactus wren	ABPBG02095	None	None	SSC	-	3311776	Black Star Canyon	Mapped and Unprocessed	Animals - Birds - Troglodytidae - <i>Campylorhynchus brunneicapillus sandiegensis</i>
Animals - Birds	<i>Cistothorus palustris clarkae</i>	Clark's marsh wren	ABPBG10021	None	None	SSC	-	3311785	Corona North	Unprocessed	Animals - Birds - Troglodytidae - <i>Cistothorus palustris clarkae</i>
Animals - Birds	<i>Contopus cooperi</i>	olive-sided flycatcher	ABPAE32010	None	None	SSC	-	3411714	Fontana	Unprocessed	Animals - Birds - Tyrannidae - <i>Contopus cooperi</i>
Animals - Birds	<i>Empidonax traillii</i>	willow flycatcher	ABPAE33040	None	Endangered	-	-	3311785	Corona North	Unprocessed	Animals - Birds - Tyrannidae - <i>Empidonax traillii</i>
Animals - Birds	<i>Empidonax traillii brewsteri</i>	little willow flycatcher	ABPAE33041	None	Endangered	-	-	3311785	Corona North	Unprocessed	Animals - Birds - Tyrannidae - <i>Empidonax traillii brewsteri</i>

Animals - Birds	Empidonax traillii extimus	southwestern willow flycatcher	ABPAE33043	Endangered	Endangered	-	-	3311785	Corona North	Mapped and Unprocessed	Animals - Birds - Tyrannidae - Empidonax traillii extimus
Animals - Birds	Empidonax traillii extimus	southwestern willow flycatcher	ABPAE33043	Endangered	Endangered	-	-	3311784	Riverside West	Unprocessed	Animals - Birds - Tyrannidae - Empidonax traillii extimus
Animals - Birds	Empidonax traillii extimus	southwestern willow flycatcher	ABPAE33043	Endangered	Endangered	-	-	3311776	Black Star Canyon	Mapped and Unprocessed	Animals - Birds - Tyrannidae - Empidonax traillii extimus
Animals - Birds	Empidonax traillii extimus	southwestern willow flycatcher	ABPAE33043	Endangered	Endangered	-	-	3311774	Lake Mathews	Unprocessed	Animals - Birds - Tyrannidae - Empidonax traillii extimus
Animals - Birds	Empidonax traillii extimus	southwestern willow flycatcher	ABPAE33043	Endangered	Endangered	-	-	3311775	Corona South	Unprocessed	Animals - Birds - Tyrannidae - Empidonax traillii extimus
Animals - Birds	Empidonax traillii extimus	southwestern willow flycatcher	ABPAE33043	Endangered	Endangered	-	-	3311786	Prado Dam	Mapped and Unprocessed	Animals - Birds - Tyrannidae - Empidonax traillii extimus
Animals - Birds	Vireo bellii pusillus	least Bell's vireo	ABPBW01114	Endangered	Endangered	-	-	3311786	Prado Dam	Mapped and Unprocessed	Animals - Birds - Vireonidae - Vireo bellii pusillus
Animals - Birds	Vireo bellii pusillus	least Bell's vireo	ABPBW01114	Endangered	Endangered	-	-	3411714	Fontana	Mapped	Animals - Birds - Vireonidae - Vireo bellii pusillus
Animals - Birds	Vireo bellii pusillus	least Bell's vireo	ABPBW01114	Endangered	Endangered	-	-	3311775	Corona South	Mapped	Animals - Birds - Vireonidae - Vireo bellii pusillus
Animals - Birds	Vireo bellii pusillus	least Bell's vireo	ABPBW01114	Endangered	Endangered	-	-	3311774	Lake Mathews	Mapped and Unprocessed	Animals - Birds - Vireonidae - Vireo bellii pusillus
Animals - Birds	Vireo bellii pusillus	least Bell's vireo	ABPBW01114	Endangered	Endangered	-	-	3311776	Black Star Canyon	Mapped and Unprocessed	Animals - Birds - Vireonidae - Vireo bellii pusillus
Animals - Birds	Vireo bellii pusillus	least Bell's vireo	ABPBW01114	Endangered	Endangered	-	-	3311784	Riverside West	Mapped	Animals - Birds - Vireonidae - Vireo bellii pusillus
Animals - Birds	Vireo bellii pusillus	least Bell's vireo	ABPBW01114	Endangered	Endangered	-	-	3311785	Corona North	Mapped and Unprocessed	Animals - Birds - Vireonidae - Vireo bellii pusillus
Animals - Crustaceans	Branchinecta sandiegonensis	San Diego fairy shrimp	ICBRA03060	Endangered	None	-	-	3311776	Black Star Canyon	Mapped and Unprocessed	Animals - Crustaceans - Branchinectidae - Branchinecta sandiegonensis
Animals - Fish	Catostomus santaanae	Santa Ana sucker	AFCJC02190	Threatened	None	SSC	-	3311784	Riverside West	Mapped and Unprocessed	Animals - Fish - Catostomidae - Catostomus santaanae
Animals - Fish	Catostomus santaanae	Santa Ana sucker	AFCJC02190	Threatened	None	SSC	-	3311785	Corona North	Mapped and Unprocessed	Animals - Fish - Catostomidae - Catostomus santaanae
Animals - Fish	Catostomus santaanae	Santa Ana sucker	AFCJC02190	Threatened	None	SSC	-	3311776	Black Star Canyon	Mapped and Unprocessed	Animals - Fish - Catostomidae - Catostomus santaanae
Animals - Fish	Catostomus santaanae	Santa Ana sucker	AFCJC02190	Threatened	None	SSC	-	3311786	Prado Dam	Mapped	Animals - Fish - Catostomidae - Catostomus santaanae
Animals - Fish	Catostomus santaanae	Santa Ana sucker	AFCJC02190	Threatened	None	SSC	-	3411714	Fontana	Mapped and Unprocessed	Animals - Fish - Catostomidae - Catostomus santaanae
Animals - Fish	Gila orcuttii	arroyo chub	AFCJB13120	None	None	SSC	-	3411714	Fontana	Mapped and Unprocessed	Animals - Fish - Cyprinidae - Gila orcuttii
Animals - Fish	Gila orcuttii	arroyo chub	AFCJB13120	None	None	SSC	-	3311786	Prado Dam	Unprocessed	Animals - Fish - Cyprinidae - Gila orcuttii

Animals - Fish	<i>Gila orcuttii</i>	arroyo chub	AFCJB13120	None	None	SSC	-	3311785	Corona North	Mapped and Unprocessed	Animals - Fish - Cyprinidae - <i>Gila orcuttii</i>
Animals - Fish	<i>Gila orcuttii</i>	arroyo chub	AFCJB13120	None	None	SSC	-	3311784	Riverside West	Mapped and Unprocessed	Animals - Fish - Cyprinidae - <i>Gila orcuttii</i>
Animals - Fish	<i>Rhinichthys osculus</i> ssp. 3	Santa Ana speckled dace	AFCJB3705K	None	None	SSC	-	3311784	Riverside West	Mapped	Animals - Fish - Cyprinidae - <i>Rhinichthys osculus</i> ssp. 3
Animals - Insects	<i>Cicindela tranquebarica viridissima</i>	greenest tiger beetle	IICOL02201	None	None	-	-	3411714	Fontana	Mapped	Animals - Insects - Carabidae - <i>Cicindela tranquebarica viridissima</i>
Animals - Insects	<i>Ceratochrysis longimala</i>	Desert cuckoo wasp	IIHYM71040	None	None	-	-	3311784	Riverside West	Mapped	Animals - Insects - Chrysididae - <i>Ceratochrysis longimala</i>
Animals - Insects	<i>Carolella busckana</i>	Busck's gallmoth	IILEM2X090	None	None	-	-	3311784	Riverside West	Mapped	Animals - Insects - Cochyliidae - <i>Carolella busckana</i>
Animals - Insects	<i>Diplectrona californica</i>	California diplectronan caddisfly	IITRI23010	None	None	-	-	3411716	Ontario	Mapped and Unprocessed	Animals - Insects - Hydropsychidae - <i>Diplectrona californica</i>
Animals - Insects	<i>Rhaphiomidas terminatus abdominalis</i>	Delhi Sands flower-loving fly	IIDIP05021	Endangered	None	-	-	3411714	Fontana	Mapped and Unprocessed	Animals - Insects - Mydidae - <i>Rhaphiomidas terminatus abdominalis</i>
Animals - Insects	<i>Rhaphiomidas terminatus abdominalis</i>	Delhi Sands flower-loving fly	IIDIP05021	Endangered	None	-	-	3411715	Guasti	Mapped and Unprocessed	Animals - Insects - Mydidae - <i>Rhaphiomidas terminatus abdominalis</i>
Animals - Insects	<i>Rhaphiomidas terminatus abdominalis</i>	Delhi Sands flower-loving fly	IIDIP05021	Endangered	None	-	-	3311784	Riverside West	Mapped	Animals - Insects - Mydidae - <i>Rhaphiomidas terminatus abdominalis</i>
Animals - Insects	<i>Rhaphiomidas terminatus abdominalis</i>	Delhi Sands flower-loving fly	IIDIP05021	Endangered	None	-	-	3311785	Corona North	Mapped	Animals - Insects - Mydidae - <i>Rhaphiomidas terminatus abdominalis</i>
Animals - Insects	<i>Danaus plexippus</i> pop. 1	monarch - California overwintering population	IILEPP2012	None	None	-	-	3311785	Corona North	Unprocessed	Animals - Insects - Nymphalidae - <i>Danaus plexippus</i> pop. 1
Animals - Insects	<i>Danaus plexippus</i> pop. 1	monarch - California overwintering population	IILEPP2012	None	None	-	-	3411715	Guasti	Unprocessed	Animals - Insects - Nymphalidae - <i>Danaus plexippus</i> pop. 1
Animals - Insects	<i>Danaus plexippus</i> pop. 1	monarch - California overwintering population	IILEPP2012	None	None	-	-	3411714	Fontana	Unprocessed	Animals - Insects - Nymphalidae - <i>Danaus plexippus</i> pop. 1
Animals - Insects	<i>Euphydryas editha quino</i>	quino checkerspot butterfly	IILEPK405L	Endangered	None	-	-	3311776	Black Star Canyon	Unprocessed	Animals - Insects - Nymphalidae - <i>Euphydryas editha quino</i>
Animals - Insects	<i>Euphydryas editha quino</i>	quino checkerspot butterfly	IILEPK405L	Endangered	None	-	-	3311774	Lake Mathews	Unprocessed	Animals - Insects - Nymphalidae - <i>Euphydryas editha quino</i>
Animals - Mammals	<i>Chaetodipus fallax fallax</i>	northwestern San Diego pocket mouse	AMAFD05031	None	None	SSC	-	3311774	Lake Mathews	Mapped and Unprocessed	Animals - Mammals - Heteromyidae - <i>Chaetodipus fallax fallax</i>
Animals - Mammals	<i>Chaetodipus fallax fallax</i>	northwestern San Diego pocket mouse	AMAFD05031	None	None	SSC	-	3311775	Corona South	Mapped	Animals - Mammals - Heteromyidae - <i>Chaetodipus fallax fallax</i>

Animals - Mammals	Chaetodipus fallax fallax	northwestern San Diego pocket mouse	AMAFD05031	None	None	SSC	-	3311785	Corona North	Unprocessed	Animals - Mammals - Heteromyidae - Chaetodipus fallax fallax
Animals - Mammals	Chaetodipus fallax fallax	northwestern San Diego pocket mouse	AMAFD05031	None	None	SSC	-	3411714	Fontana	Mapped and Unprocessed	Animals - Mammals - Heteromyidae - Chaetodipus fallax fallax
Animals - Mammals	Chaetodipus fallax fallax	northwestern San Diego pocket mouse	AMAFD05031	None	None	SSC	-	3411715	Guasti	Mapped	Animals - Mammals - Heteromyidae - Chaetodipus fallax fallax
Animals - Mammals	Chaetodipus fallax fallax	northwestern San Diego pocket mouse	AMAFD05031	None	None	SSC	-	3411716	Ontario	Mapped	Animals - Mammals - Heteromyidae - Chaetodipus fallax fallax
Animals - Mammals	Dipodomys merriami parvus	San Bernardino kangaroo rat	AMAFD03143	Endangered	None	SSC	-	3411716	Ontario	Unprocessed	Animals - Mammals - Heteromyidae - Dipodomys merriami parvus
Animals - Mammals	Dipodomys merriami parvus	San Bernardino kangaroo rat	AMAFD03143	Endangered	None	SSC	-	3411715	Guasti	Unprocessed	Animals - Mammals - Heteromyidae - Dipodomys merriami parvus
Animals - Mammals	Dipodomys merriami parvus	San Bernardino kangaroo rat	AMAFD03143	Endangered	None	SSC	-	3411714	Fontana	Unprocessed	Animals - Mammals - Heteromyidae - Dipodomys merriami parvus
Animals - Mammals	Dipodomys merriami parvus	San Bernardino kangaroo rat	AMAFD03143	Endangered	None	SSC	-	3311785	Corona North	Mapped	Animals - Mammals - Heteromyidae - Dipodomys merriami parvus
Animals - Mammals	Dipodomys merriami parvus	San Bernardino kangaroo rat	AMAFD03143	Endangered	None	SSC	-	3311784	Riverside West	Mapped and Unprocessed	Animals - Mammals - Heteromyidae - Dipodomys merriami parvus
Animals - Mammals	Dipodomys stephensi	Stephens' kangaroo rat	AMAFD03100	Endangered	Threatened	-	-	3311785	Corona North	Mapped and Unprocessed	Animals - Mammals - Heteromyidae - Dipodomys stephensi
Animals - Mammals	Dipodomys stephensi	Stephens' kangaroo rat	AMAFD03100	Endangered	Threatened	-	-	3311784	Riverside West	Mapped and Unprocessed	Animals - Mammals - Heteromyidae - Dipodomys stephensi
Animals - Mammals	Dipodomys stephensi	Stephens' kangaroo rat	AMAFD03100	Endangered	Threatened	-	-	3311775	Corona South	Mapped and Unprocessed	Animals - Mammals - Heteromyidae - Dipodomys stephensi
Animals - Mammals	Dipodomys stephensi	Stephens' kangaroo rat	AMAFD03100	Endangered	Threatened	-	-	3311774	Lake Mathews	Mapped and Unprocessed	Animals - Mammals - Heteromyidae - Dipodomys stephensi
Animals - Mammals	Dipodomys stephensi	Stephens' kangaroo rat	AMAFD03100	Endangered	Threatened	-	-	3411715	Guasti	Unprocessed	Animals - Mammals - Heteromyidae - Dipodomys stephensi
Animals - Mammals	Perognathus longimembris brevinasus	Los Angeles pocket mouse	AMAFD01041	None	None	SSC	-	3411715	Guasti	Mapped and Unprocessed	Animals - Mammals - Heteromyidae - Perognathus longimembris brevinasus

Animals - Mammals	Perognathus longimembris pacificus	Pacific pocket mouse	AMAFD01042	Endangered	None	SSC	-	3411715	Guasti	Unprocessed	Animals - Mammals - Heteromyidae - Perognathus longimembris pacificus
Animals - Mammals	Perognathus longimembris pacificus	Pacific pocket mouse	AMAFD01042	Endangered	None	SSC	-	3411714	Fontana	Unprocessed	Animals - Mammals - Heteromyidae - Perognathus longimembris pacificus
Animals - Mammals	Lepus californicus bennettii	San Diego black-tailed jackrabbit	AMAEB03051	None	None	SSC	-	3411714	Fontana	Mapped and Unprocessed	Animals - Mammals - Leporidae - Lepus californicus bennettii
Animals - Mammals	Lepus californicus bennettii	San Diego black-tailed jackrabbit	AMAEB03051	None	None	SSC	-	3411715	Guasti	Unprocessed	Animals - Mammals - Leporidae - Lepus californicus bennettii
Animals - Mammals	Lepus californicus bennettii	San Diego black-tailed jackrabbit	AMAEB03051	None	None	SSC	-	3311774	Lake Mathews	Mapped and Unprocessed	Animals - Mammals - Leporidae - Lepus californicus bennettii
Animals - Mammals	Lepus californicus bennettii	San Diego black-tailed jackrabbit	AMAEB03051	None	None	SSC	-	3311785	Corona North	Unprocessed	Animals - Mammals - Leporidae - Lepus californicus bennettii
Animals - Mammals	Lepus californicus bennettii	San Diego black-tailed jackrabbit	AMAEB03051	None	None	SSC	-	3311784	Riverside West	Mapped	Animals - Mammals - Leporidae - Lepus californicus bennettii
Animals - Mammals	Eumops perotis californicus	western mastiff bat	AMACD02011	None	None	SSC	-	3311784	Riverside West	Mapped	Animals - Mammals - Molossidae - Eumops perotis californicus
Animals - Mammals	Eumops perotis californicus	western mastiff bat	AMACD02011	None	None	SSC	-	3311776	Black Star Canyon	Mapped and Unprocessed	Animals - Mammals - Molossidae - Eumops perotis californicus
Animals - Mammals	Eumops perotis californicus	western mastiff bat	AMACD02011	None	None	SSC	-	3311785	Corona North	Mapped and Unprocessed	Animals - Mammals - Molossidae - Eumops perotis californicus
Animals - Mammals	Eumops perotis californicus	western mastiff bat	AMACD02011	None	None	SSC	-	3311774	Lake Mathews	Mapped	Animals - Mammals - Molossidae - Eumops perotis californicus
Animals - Mammals	Eumops perotis californicus	western mastiff bat	AMACD02011	None	None	SSC	-	3311775	Corona South	Mapped	Animals - Mammals - Molossidae - Eumops perotis californicus
Animals - Mammals	Eumops perotis californicus	western mastiff bat	AMACD02011	None	None	SSC	-	3411715	Guasti	Mapped	Animals - Mammals - Molossidae - Eumops perotis californicus
Animals - Mammals	Eumops perotis californicus	western mastiff bat	AMACD02011	None	None	SSC	-	3411714	Fontana	Unprocessed	Animals - Mammals - Molossidae - Eumops perotis californicus
Animals - Mammals	Eumops perotis californicus	western mastiff bat	AMACD02011	None	None	SSC	-	3311786	Prado Dam	Mapped	Animals - Mammals - Molossidae - Eumops perotis californicus

Animals - Mammals	<i>Eumops perotis californicus</i>	western mastiff bat	AMACD02011	None	None	SSC	-	3411716	Ontario	Mapped	Animals - Mammals - Molossidae - <i>Eumops perotis californicus</i>
Animals - Mammals	<i>Nyctinomops femorosaccus</i>	pocketed free-tailed bat	AMACD04010	None	None	SSC	-	3411714	Fontana	Mapped	Animals - Mammals - Molossidae - <i>Nyctinomops femorosaccus</i>
Animals - Mammals	<i>Nyctinomops femorosaccus</i>	pocketed free-tailed bat	AMACD04010	None	None	SSC	-	3311775	Corona South	Mapped	Animals - Mammals - Molossidae - <i>Nyctinomops femorosaccus</i>
Animals - Mammals	<i>Nyctinomops femorosaccus</i>	pocketed free-tailed bat	AMACD04010	None	None	SSC	-	3311774	Lake Mathews	Mapped	Animals - Mammals - Molossidae - <i>Nyctinomops femorosaccus</i>
Animals - Mammals	<i>Nyctinomops femorosaccus</i>	pocketed free-tailed bat	AMACD04010	None	None	SSC	-	3311785	Corona North	Mapped	Animals - Mammals - Molossidae - <i>Nyctinomops femorosaccus</i>
Animals - Mammals	<i>Nyctinomops femorosaccus</i>	pocketed free-tailed bat	AMACD04010	None	None	SSC	-	3311784	Riverside West	Mapped	Animals - Mammals - Molossidae - <i>Nyctinomops femorosaccus</i>
Animals - Mammals	<i>Nyctinomops macrotis</i>	big free-tailed bat	AMACD04020	None	None	SSC	-	3411716	Ontario	Mapped	Animals - Mammals - Molossidae - <i>Nyctinomops macrotis</i>
Animals - Mammals	<i>Neotoma lepida intermedia</i>	San Diego desert woodrat	AMAFF08041	None	None	SSC	-	3411716	Ontario	Mapped	Animals - Mammals - Muridae - <i>Neotoma lepida intermedia</i>
Animals - Mammals	<i>Neotoma lepida intermedia</i>	San Diego desert woodrat	AMAFF08041	None	None	SSC	-	3411715	Guasti	Mapped and Unprocessed	Animals - Mammals - Muridae - <i>Neotoma lepida intermedia</i>
Animals - Mammals	<i>Neotoma lepida intermedia</i>	San Diego desert woodrat	AMAFF08041	None	None	SSC	-	3311785	Corona North	Unprocessed	Animals - Mammals - Muridae - <i>Neotoma lepida intermedia</i>
Animals - Mammals	<i>Neotoma lepida intermedia</i>	San Diego desert woodrat	AMAFF08041	None	None	SSC	-	3311774	Lake Mathews	Unprocessed	Animals - Mammals - Muridae - <i>Neotoma lepida intermedia</i>
Animals - Mammals	<i>Antrozous pallidus</i>	pallid bat	AMACC10010	None	None	SSC	-	3311776	Black Star Canyon	Mapped	Animals - Mammals - Vespertilionidae - <i>Antrozous pallidus</i>
Animals - Mammals	<i>Antrozous pallidus</i>	pallid bat	AMACC10010	None	None	SSC	-	3411716	Ontario	Mapped	Animals - Mammals - Vespertilionidae - <i>Antrozous pallidus</i>
Animals - Mammals	<i>Lasiurus blossevillii</i>	western red bat	AMACC05060	None	None	SSC	-	3311776	Black Star Canyon	Unprocessed	Animals - Mammals - Vespertilionidae - <i>Lasiurus blossevillii</i>
Animals - Mammals	<i>Lasiurus cinereus</i>	hoary bat	AMACC05030	None	None	-	-	3311776	Black Star Canyon	Unprocessed	Animals - Mammals - Vespertilionidae - <i>Lasiurus cinereus</i>
Animals - Mammals	<i>Lasiurus xanthinus</i>	western yellow bat	AMACC05070	None	None	SSC	-	3311775	Corona South	Mapped	Animals - Mammals - Vespertilionidae - <i>Lasiurus xanthinus</i>
Animals - Mammals	<i>Lasiurus xanthinus</i>	western yellow bat	AMACC05070	None	None	SSC	-	3311776	Black Star Canyon	Unprocessed	Animals - Mammals - Vespertilionidae - <i>Lasiurus xanthinus</i>

Animals - Mammals	Lasiurus xanthinus	western yellow bat	AMACC05070	None	None	SSC	-	3311784	Riverside West	Mapped	Animals - Mammals - Vespertilionidae - Lasiurus xanthinus
Animals - Mammals	Lasiurus xanthinus	western yellow bat	AMACC05070	None	None	SSC	-	3311785	Corona North	Mapped	Animals - Mammals - Vespertilionidae - Lasiurus xanthinus
Animals - Mammals	Lasiurus xanthinus	western yellow bat	AMACC05070	None	None	SSC	-	3411716	Ontario	Mapped	Animals - Mammals - Vespertilionidae - Lasiurus xanthinus
Animals - Mammals	Lasiurus xanthinus	western yellow bat	AMACC05070	None	None	SSC	-	3411715	Guasti	Mapped	Animals - Mammals - Vespertilionidae - Lasiurus xanthinus
Animals - Mammals	Lasiurus xanthinus	western yellow bat	AMACC05070	None	None	SSC	-	3411714	Fontana	Mapped and Unprocessed	Animals - Mammals - Vespertilionidae - Lasiurus xanthinus
Animals - Mammals	Myotis ciliolabrum	western small-footed myotis	AMACC01140	None	None	-	-	3311776	Black Star Canyon	Unprocessed	Animals - Mammals - Vespertilionidae - Myotis ciliolabrum
Animals - Mammals	Myotis yumanensis	Yuma myotis	AMACC01020	None	None	-	-	3311776	Black Star Canyon	Unprocessed	Animals - Mammals - Vespertilionidae - Myotis yumanensis
Animals - Mammals	Myotis yumanensis	Yuma myotis	AMACC01020	None	None	-	-	3311774	Lake Mathews	Mapped	Animals - Mammals - Vespertilionidae - Myotis yumanensis
Animals - Mollusks	Gonidea angulata	western ridged mussel	IMBIV19010	None	None	-	-	3311786	Prado Dam	Unprocessed	Animals - Mollusks - Unionidae - Gonidea angulata
Animals - Mollusks	Gonidea angulata	western ridged mussel	IMBIV19010	None	None	-	-	3411716	Ontario	Unprocessed	Animals - Mollusks - Unionidae - Gonidea angulata
Animals - Reptiles	Anniella pulchra pulchra	silvery legless lizard	ARACC01012	None	None	SSC	-	3411716	Ontario	Unprocessed	Animals - Reptiles - Anniellidae - Anniella pulchra pulchra
Animals - Reptiles	Anniella pulchra pulchra	silvery legless lizard	ARACC01012	None	None	SSC	-	3411715	Guasti	Mapped	Animals - Reptiles - Anniellidae - Anniella pulchra pulchra
Animals - Reptiles	Anniella pulchra pulchra	silvery legless lizard	ARACC01012	None	None	SSC	-	3311784	Riverside West	Unprocessed	Animals - Reptiles - Anniellidae - Anniella pulchra pulchra
Animals - Reptiles	Charina trivirgata	rosy boa	ARADA01020	None	None	-	-	3311774	Lake Mathews	Mapped and Unprocessed	Animals - Reptiles - Boidae - Charina trivirgata
Animals - Reptiles	Charina trivirgata	rosy boa	ARADA01020	None	None	-	-	3311775	Corona South	Unprocessed	Animals - Reptiles - Boidae - Charina trivirgata
Animals - Reptiles	Charina trivirgata	rosy boa	ARADA01020	None	None	-	-	3411714	Fontana	Unprocessed	Animals - Reptiles - Boidae - Charina trivirgata
Animals - Reptiles	Charina trivirgata	rosy boa	ARADA01020	None	None	-	-	3411716	Ontario	Unprocessed	Animals - Reptiles - Boidae - Charina trivirgata
Animals - Reptiles	Diadophis punctatus modestus	San Bernardino ringneck snake	ARADB10015	None	None	-	-	3411716	Ontario	Unprocessed	Animals - Reptiles - Colubridae - Diadophis punctatus modestus
Animals - Reptiles	Diadophis punctatus modestus	San Bernardino ringneck snake	ARADB10015	None	None	-	-	3411714	Fontana	Unprocessed	Animals - Reptiles - Colubridae - Diadophis punctatus modestus

Animals - Reptiles	Diadophis punctatus modestus	San Bernardino ringneck snake	ARADB10015	None	None	-	-	3311786	Prado Dam	Unprocessed	Animals - Reptiles - Colubridae - Diadophis punctatus modestus
Animals - Reptiles	Diadophis punctatus modestus	San Bernardino ringneck snake	ARADB10015	None	None	-	-	3311776	Black Star Canyon	Unprocessed	Animals - Reptiles - Colubridae - Diadophis punctatus modestus
Animals - Reptiles	Diadophis punctatus modestus	San Bernardino ringneck snake	ARADB10015	None	None	-	-	3311774	Lake Mathews	Unprocessed	Animals - Reptiles - Colubridae - Diadophis punctatus modestus
Animals - Reptiles	Diadophis punctatus similis	San Diego ringneck snake	ARADB1001A	None	None	-	-	3311774	Lake Mathews	Unprocessed	Animals - Reptiles - Colubridae - Diadophis punctatus similis
Animals - Reptiles	Diadophis punctatus similis	San Diego ringneck snake	ARADB1001A	None	None	-	-	3311776	Black Star Canyon	Unprocessed	Animals - Reptiles - Colubridae - Diadophis punctatus similis
Animals - Reptiles	Diadophis punctatus similis	San Diego ringneck snake	ARADB1001A	None	None	-	-	3311784	Riverside West	Unprocessed	Animals - Reptiles - Colubridae - Diadophis punctatus similis
Animals - Reptiles	Lampropeltis zonata (pulchra)	California mountain kingsnake (San Diego population)	ARADB19063	None	None	SSC	-	3311775	Corona South	Mapped and Unprocessed	Animals - Reptiles - Colubridae - Lampropeltis zonata (pulchra)
Animals - Reptiles	Salvadora hexalepis virgultea	coast patch-nosed snake	ARADB30033	None	None	SSC	-	3311775	Corona South	Unprocessed	Animals - Reptiles - Colubridae - Salvadora hexalepis virgultea
Animals - Reptiles	Salvadora hexalepis virgultea	coast patch-nosed snake	ARADB30033	None	None	SSC	-	3311776	Black Star Canyon	Mapped and Unprocessed	Animals - Reptiles - Colubridae - Salvadora hexalepis virgultea
Animals - Reptiles	Salvadora hexalepis virgultea	coast patch-nosed snake	ARADB30033	None	None	SSC	-	3311774	Lake Mathews	Unprocessed	Animals - Reptiles - Colubridae - Salvadora hexalepis virgultea
Animals - Reptiles	Salvadora hexalepis virgultea	coast patch-nosed snake	ARADB30033	None	None	SSC	-	3411716	Ontario	Unprocessed	Animals - Reptiles - Colubridae - Salvadora hexalepis virgultea
Animals - Reptiles	Emys marmorata	western pond turtle	ARAAD02030	None	None	SSC	-	3411716	Ontario	Unprocessed	Animals - Reptiles - Emydidae - Emys marmorata
Animals - Reptiles	Emys marmorata	western pond turtle	ARAAD02030	None	None	SSC	-	3311786	Prado Dam	Mapped and Unprocessed	Animals - Reptiles - Emydidae - Emys marmorata
Animals - Reptiles	Emys marmorata	western pond turtle	ARAAD02030	None	None	SSC	-	3311774	Lake Mathews	Unprocessed	Animals - Reptiles - Emydidae - Emys marmorata
Animals - Reptiles	Emys marmorata	western pond turtle	ARAAD02030	None	None	SSC	-	3311785	Corona North	Unprocessed	Animals - Reptiles - Emydidae - Emys marmorata
Animals - Reptiles	Emys marmorata	western pond turtle	ARAAD02030	None	None	SSC	-	3311784	Riverside West	Unprocessed	Animals - Reptiles - Emydidae - Emys marmorata
Animals - Reptiles	Emys marmorata	western pond turtle	ARAAD02030	None	None	SSC	-	3311776	Black Star Canyon	Mapped and Unprocessed	Animals - Reptiles - Emydidae - Emys marmorata
Animals - Reptiles	Coleonyx variegatus abbotti	San Diego banded gecko	ARACD01031	None	None	-	-	3311785	Corona North	Mapped	Animals - Reptiles - Gekkonidae - Coleonyx variegatus abbotti
Animals - Reptiles	Coleonyx variegatus abbotti	San Diego banded gecko	ARACD01031	None	None	-	-	3311784	Riverside West	Unprocessed	Animals - Reptiles - Gekkonidae - Coleonyx variegatus abbotti

Animals - Reptiles	<i>Coleonyx variegatus abbotti</i>	San Diego banded gecko	ARACD01031	None	None	-	-	3411714	Fontana	Unprocessed	Animals - Reptiles - Gekkonidae - <i>Coleonyx variegatus abbotti</i>
Animals - Reptiles	<i>Thamnophis hammondi</i>	two-striped garter snake	ARADB36160	None	None	SSC	-	3411716	Ontario	Mapped	Animals - Reptiles - Natricidae - <i>Thamnophis hammondi</i>
Animals - Reptiles	<i>Thamnophis hammondi</i>	two-striped garter snake	ARADB36160	None	None	SSC	-	3311784	Riverside West	Unprocessed	Animals - Reptiles - Natricidae - <i>Thamnophis hammondi</i>
Animals - Reptiles	<i>Thamnophis hammondi</i>	two-striped garter snake	ARADB36160	None	None	SSC	-	3311776	Black Star Canyon	Mapped and Unprocessed	Animals - Reptiles - Natricidae - <i>Thamnophis hammondi</i>
Animals - Reptiles	<i>Thamnophis hammondi</i>	two-striped garter snake	ARADB36160	None	None	SSC	-	3311775	Corona South	Unprocessed	Animals - Reptiles - Natricidae - <i>Thamnophis hammondi</i>
Animals - Reptiles	<i>Thamnophis sirtalis</i> ssp.	south coast garter snake	ARADB3613F	None	None	SSC	-	3311784	Riverside West	Unprocessed	Animals - Reptiles - Natricidae - <i>Thamnophis sirtalis</i> ssp.
Animals - Reptiles	<i>Thamnophis sirtalis</i> ssp.	south coast garter snake	ARADB3613F	None	None	SSC	-	3311785	Corona North	Unprocessed	Animals - Reptiles - Natricidae - <i>Thamnophis sirtalis</i> ssp.
Animals - Reptiles	<i>Thamnophis sirtalis</i> ssp.	south coast garter snake	ARADB3613F	None	None	SSC	-	3411716	Ontario	Unprocessed	Animals - Reptiles - Natricidae - <i>Thamnophis sirtalis</i> ssp.
Animals - Reptiles	<i>Phrynosoma blainvillii</i>	coast horned lizard	ARACF12100	None	None	SSC	-	3411716	Ontario	Mapped and Unprocessed	Animals - Reptiles - Phrynosomatidae - <i>Phrynosoma blainvillii</i>
Animals - Reptiles	<i>Phrynosoma blainvillii</i>	coast horned lizard	ARACF12100	None	None	SSC	-	3411714	Fontana	Mapped and Unprocessed	Animals - Reptiles - Phrynosomatidae - <i>Phrynosoma blainvillii</i>
Animals - Reptiles	<i>Phrynosoma blainvillii</i>	coast horned lizard	ARACF12100	None	None	SSC	-	3411715	Guasti	Mapped and Unprocessed	Animals - Reptiles - Phrynosomatidae - <i>Phrynosoma blainvillii</i>
Animals - Reptiles	<i>Phrynosoma blainvillii</i>	coast horned lizard	ARACF12100	None	None	SSC	-	3311786	Prado Dam	Mapped and Unprocessed	Animals - Reptiles - Phrynosomatidae - <i>Phrynosoma blainvillii</i>
Animals - Reptiles	<i>Phrynosoma blainvillii</i>	coast horned lizard	ARACF12100	None	None	SSC	-	3311785	Corona North	Mapped and Unprocessed	Animals - Reptiles - Phrynosomatidae - <i>Phrynosoma blainvillii</i>
Animals - Reptiles	<i>Phrynosoma blainvillii</i>	coast horned lizard	ARACF12100	None	None	SSC	-	3311784	Riverside West	Mapped and Unprocessed	Animals - Reptiles - Phrynosomatidae - <i>Phrynosoma blainvillii</i>
Animals - Reptiles	<i>Phrynosoma blainvillii</i>	coast horned lizard	ARACF12100	None	None	SSC	-	3311776	Black Star Canyon	Mapped and Unprocessed	Animals - Reptiles - Phrynosomatidae - <i>Phrynosoma blainvillii</i>
Animals - Reptiles	<i>Phrynosoma blainvillii</i>	coast horned lizard	ARACF12100	None	None	SSC	-	3311775	Corona South	Mapped and Unprocessed	Animals - Reptiles - Phrynosomatidae - <i>Phrynosoma blainvillii</i>
Animals - Reptiles	<i>Phrynosoma blainvillii</i>	coast horned lizard	ARACF12100	None	None	SSC	-	3311774	Lake Mathews	Mapped and Unprocessed	Animals - Reptiles - Phrynosomatidae - <i>Phrynosoma blainvillii</i>
Animals - Reptiles	<i>Plestiodon skiltonianus interparietalis</i>	Coronado Island skink	ARACH01114	None	None	SSC	-	3311776	Black Star Canyon	Unprocessed	Animals - Reptiles - Scincidae - <i>Plestiodon skiltonianus interparietalis</i>
Animals - Reptiles	<i>Aspidoscelis hyperythra</i>	orangethroat whiptail	ARACJ02060	None	None	SSC	-	3311776	Black Star Canyon	Mapped and Unprocessed	Animals - Reptiles - Teiidae - <i>Aspidoscelis hyperythra</i>

Animals - Reptiles	Aspidoscelis hyperythra	orangethroat whiptail	ARACJ02060	None	None	SSC	-	3311784	Riverside West	Mapped and Unprocessed	Animals - Reptiles - Teiidae - Aspidoscelis hyperythra
Animals - Reptiles	Aspidoscelis hyperythra	orangethroat whiptail	ARACJ02060	None	None	SSC	-	3311785	Corona North	Mapped and Unprocessed	Animals - Reptiles - Teiidae - Aspidoscelis hyperythra
Animals - Reptiles	Aspidoscelis hyperythra	orangethroat whiptail	ARACJ02060	None	None	SSC	-	3311774	Lake Mathews	Mapped and Unprocessed	Animals - Reptiles - Teiidae - Aspidoscelis hyperythra
Animals - Reptiles	Aspidoscelis hyperythra	orangethroat whiptail	ARACJ02060	None	None	SSC	-	3311775	Corona South	Mapped and Unprocessed	Animals - Reptiles - Teiidae - Aspidoscelis hyperythra
Animals - Reptiles	Aspidoscelis hyperythra	orangethroat whiptail	ARACJ02060	None	None	SSC	-	3311786	Prado Dam	Mapped	Animals - Reptiles - Teiidae - Aspidoscelis hyperythra
Animals - Reptiles	Aspidoscelis hyperythra	orangethroat whiptail	ARACJ02060	None	None	SSC	-	3411714	Fontana	Unprocessed	Animals - Reptiles - Teiidae - Aspidoscelis hyperythra
Animals - Reptiles	Aspidoscelis tigris stejnegeri	coastal whiptail	ARACJ02143	None	None	-	-	3411714	Fontana	Unprocessed	Animals - Reptiles - Teiidae - Aspidoscelis tigris stejnegeri
Animals - Reptiles	Aspidoscelis tigris stejnegeri	coastal whiptail	ARACJ02143	None	None	-	-	3311786	Prado Dam	Unprocessed	Animals - Reptiles - Teiidae - Aspidoscelis tigris stejnegeri
Animals - Reptiles	Aspidoscelis tigris stejnegeri	coastal whiptail	ARACJ02143	None	None	-	-	3411716	Ontario	Unprocessed	Animals - Reptiles - Teiidae - Aspidoscelis tigris stejnegeri
Animals - Reptiles	Aspidoscelis tigris stejnegeri	coastal whiptail	ARACJ02143	None	None	-	-	3311775	Corona South	Unprocessed	Animals - Reptiles - Teiidae - Aspidoscelis tigris stejnegeri
Animals - Reptiles	Aspidoscelis tigris stejnegeri	coastal whiptail	ARACJ02143	None	None	-	-	3311774	Lake Mathews	Mapped and Unprocessed	Animals - Reptiles - Teiidae - Aspidoscelis tigris stejnegeri
Animals - Reptiles	Aspidoscelis tigris stejnegeri	coastal whiptail	ARACJ02143	None	None	-	-	3311784	Riverside West	Mapped and Unprocessed	Animals - Reptiles - Teiidae - Aspidoscelis tigris stejnegeri
Animals - Reptiles	Aspidoscelis tigris stejnegeri	coastal whiptail	ARACJ02143	None	None	-	-	3311776	Black Star Canyon	Mapped and Unprocessed	Animals - Reptiles - Teiidae - Aspidoscelis tigris stejnegeri
Animals - Reptiles	Crotalus ruber	red-diamond rattlesnake	ARADE02090	None	None	SSC	-	3311784	Riverside West	Mapped and Unprocessed	Animals - Reptiles - Viperidae - Crotalus ruber
Animals - Reptiles	Crotalus ruber	red-diamond rattlesnake	ARADE02090	None	None	SSC	-	3311785	Corona North	Mapped and Unprocessed	Animals - Reptiles - Viperidae - Crotalus ruber
Animals - Reptiles	Crotalus ruber	red-diamond rattlesnake	ARADE02090	None	None	SSC	-	3311774	Lake Mathews	Mapped and Unprocessed	Animals - Reptiles - Viperidae - Crotalus ruber
Animals - Reptiles	Crotalus ruber	red-diamond rattlesnake	ARADE02090	None	None	SSC	-	3311775	Corona South	Mapped and Unprocessed	Animals - Reptiles - Viperidae - Crotalus ruber
Animals - Reptiles	Crotalus ruber	red-diamond rattlesnake	ARADE02090	None	None	SSC	-	3311776	Black Star Canyon	Mapped and Unprocessed	Animals - Reptiles - Viperidae - Crotalus ruber
Animals - Reptiles	Crotalus ruber	red-diamond rattlesnake	ARADE02090	None	None	SSC	-	3311786	Prado Dam	Mapped and Unprocessed	Animals - Reptiles - Viperidae - Crotalus ruber
Animals - Reptiles	Crotalus ruber	red-diamond rattlesnake	ARADE02090	None	None	SSC	-	3411714	Fontana	Unprocessed	Animals - Reptiles - Viperidae - Crotalus ruber

Community - Aquatic	Southern California Arroyo Chub/Santa Ana Sucker Stream	Southern California Arroyo Chub/Santa Ana Sucker Stream	CARE2330CA	None	None	-	-	3311786	Prado Dam	Mapped	Community - Aquatic - Southern California Arroyo Chub/Santa Ana Sucker Stream
Community - Aquatic	Southern California Arroyo Chub/Santa Ana Sucker Stream	Southern California Arroyo Chub/Santa Ana Sucker Stream	CARE2330CA	None	None	-	-	3311776	Black Star Canyon	Mapped	Community - Aquatic - Southern California Arroyo Chub/Santa Ana Sucker Stream
Community - Aquatic	Southern California Arroyo Chub/Santa Ana Sucker Stream	Southern California Arroyo Chub/Santa Ana Sucker Stream	CARE2330CA	None	None	-	-	3311785	Corona North	Mapped	Community - Aquatic - Southern California Arroyo Chub/Santa Ana Sucker Stream
Community - Aquatic	Southern California Arroyo Chub/Santa Ana Sucker Stream	Southern California Arroyo Chub/Santa Ana Sucker Stream	CARE2330CA	None	None	-	-	3311784	Riverside West	Mapped	Community - Aquatic - Southern California Arroyo Chub/Santa Ana Sucker Stream
Community - Terrestrial	California Walnut Woodland	California Walnut Woodland	CTT71210CA	None	None	-	-	3311776	Black Star Canyon	Mapped	Community - Terrestrial - California Walnut Woodland
Community - Terrestrial	California Walnut Woodland	California Walnut Woodland	CTT71210CA	None	None	-	-	3311786	Prado Dam	Mapped	Community - Terrestrial - California Walnut Woodland
Community - Terrestrial	Riversidian Alluvial Fan Sage Scrub	Riversidian Alluvial Fan Sage Scrub	CTT32720CA	None	None	-	-	3411714	Fontana	Mapped	Community - Terrestrial - Riversidian Alluvial Fan Sage Scrub
Community - Terrestrial	Riversidian Alluvial Fan Sage Scrub	Riversidian Alluvial Fan Sage Scrub	CTT32720CA	None	None	-	-	3411716	Ontario	Mapped	Community - Terrestrial - Riversidian Alluvial Fan Sage Scrub
Community - Terrestrial	Riversidian Alluvial Fan Sage Scrub	Riversidian Alluvial Fan Sage Scrub	CTT32720CA	None	None	-	-	3311776	Black Star Canyon	Mapped	Community - Terrestrial - Riversidian Alluvial Fan Sage Scrub
Community - Terrestrial	Southern Coast Live Oak Riparian Forest	Southern Coast Live Oak Riparian Forest	CTT61310CA	None	None	-	-	3311776	Black Star Canyon	Mapped	Community - Terrestrial - Southern Coast Live Oak Riparian Forest
Community - Terrestrial	Southern Coast Live Oak Riparian Forest	Southern Coast Live Oak Riparian Forest	CTT61310CA	None	None	-	-	3311775	Corona South	Mapped	Community - Terrestrial - Southern Coast Live Oak Riparian Forest
Community - Terrestrial	Southern Coast Live Oak Riparian Forest	Southern Coast Live Oak Riparian Forest	CTT61310CA	None	None	-	-	3311774	Lake Mathews	Mapped	Community - Terrestrial - Southern Coast Live Oak Riparian Forest
Community - Terrestrial	Southern Cottonwood Willow Riparian Forest	Southern Cottonwood Willow Riparian Forest	CTT61330CA	None	None	-	-	3311774	Lake Mathews	Mapped	Community - Terrestrial - Southern Cottonwood Willow Riparian Forest
Community - Terrestrial	Southern Cottonwood Willow Riparian Forest	Southern Cottonwood Willow Riparian Forest	CTT61330CA	None	None	-	-	3311776	Black Star Canyon	Mapped	Community - Terrestrial - Southern Cottonwood Willow Riparian Forest
Community - Terrestrial	Southern Cottonwood Willow Riparian Forest	Southern Cottonwood Willow Riparian Forest	CTT61330CA	None	None	-	-	3311784	Riverside West	Mapped	Community - Terrestrial - Southern Cottonwood Willow Riparian Forest
Community - Terrestrial	Southern Cottonwood Willow Riparian Forest	Southern Cottonwood Willow Riparian Forest	CTT61330CA	None	None	-	-	3311785	Corona North	Mapped	Community - Terrestrial - Southern Cottonwood Willow Riparian Forest

Community - Terrestrial	Southern Cottonwood Willow Riparian Forest	Southern Cottonwood Willow Riparian Forest	CTT61330CA	None	None	-	-	3311786	Prado Dam	Mapped	Community - Terrestrial - Southern Cottonwood Willow Riparian Forest
Community - Terrestrial	Southern Interior Cypress Forest	Southern Interior Cypress Forest	CTT83230CA	None	None	-	-	3311776	Black Star Canyon	Mapped	Community - Terrestrial - Southern Interior Cypress Forest
Community - Terrestrial	Southern Interior Cypress Forest	Southern Interior Cypress Forest	CTT83230CA	None	None	-	-	3311775	Corona South	Mapped	Community - Terrestrial - Southern Interior Cypress Forest
Community - Terrestrial	Southern Riparian Forest	Southern Riparian Forest	CTT61300CA	None	None	-	-	3311775	Corona South	Mapped	Community - Terrestrial - Southern Riparian Forest
Community - Terrestrial	Southern Riparian Forest	Southern Riparian Forest	CTT61300CA	None	None	-	-	3311774	Lake Mathews	Mapped	Community - Terrestrial - Southern Riparian Forest
Community - Terrestrial	Southern Riparian Scrub	Southern Riparian Scrub	CTT63300CA	None	None	-	-	3311776	Black Star Canyon	Mapped	Community - Terrestrial - Southern Riparian Scrub
Community - Terrestrial	Southern Sycamore Alder Riparian Woodland	Southern Sycamore Alder Riparian Woodland	CTT62400CA	None	None	-	-	3311785	Corona North	Mapped	Community - Terrestrial - Southern Sycamore Alder Riparian Woodland
Community - Terrestrial	Southern Sycamore Alder Riparian Woodland	Southern Sycamore Alder Riparian Woodland	CTT62400CA	None	None	-	-	3311774	Lake Mathews	Mapped	Community - Terrestrial - Southern Sycamore Alder Riparian Woodland
Community - Terrestrial	Southern Sycamore Alder Riparian Woodland	Southern Sycamore Alder Riparian Woodland	CTT62400CA	None	None	-	-	3311775	Corona South	Mapped	Community - Terrestrial - Southern Sycamore Alder Riparian Woodland
Community - Terrestrial	Southern Sycamore Alder Riparian Woodland	Southern Sycamore Alder Riparian Woodland	CTT62400CA	None	None	-	-	3311776	Black Star Canyon	Mapped	Community - Terrestrial - Southern Sycamore Alder Riparian Woodland
Community - Terrestrial	Southern Sycamore Alder Riparian Woodland	Southern Sycamore Alder Riparian Woodland	CTT62400CA	None	None	-	-	3311786	Prado Dam	Mapped	Community - Terrestrial - Southern Sycamore Alder Riparian Woodland
Community - Terrestrial	Southern Willow Scrub	Southern Willow Scrub	CTT63320CA	None	None	-	-	3311786	Prado Dam	Mapped	Community - Terrestrial - Southern Willow Scrub
Community - Terrestrial	Southern Willow Scrub	Southern Willow Scrub	CTT63320CA	None	None	-	-	3311775	Corona South	Mapped	Community - Terrestrial - Southern Willow Scrub
Community - Terrestrial	Southern Willow Scrub	Southern Willow Scrub	CTT63320CA	None	None	-	-	3311774	Lake Mathews	Mapped	Community - Terrestrial - Southern Willow Scrub
Community - Terrestrial	Southern Willow Scrub	Southern Willow Scrub	CTT63320CA	None	None	-	-	3311784	Riverside West	Mapped	Community - Terrestrial - Southern Willow Scrub
Community - Terrestrial	Southern Willow Scrub	Southern Willow Scrub	CTT63320CA	None	None	-	-	3311776	Black Star Canyon	Mapped	Community - Terrestrial - Southern Willow Scrub
Plants - Vascular	Allium munzii	Munz's onion	PMLIL022Z0	Endangered	Threatened	-	1B.1	3311774	Lake Mathews	Mapped	Plants - Vascular - Alliaceae - Allium munzii
Plants - Vascular	Ambrosia pumila	San Diego ambrosia	PDAST0C0M0	Endangered	None	-	1B.1	3311784	Riverside West	Mapped	Plants - Vascular - Asteraceae - Ambrosia pumila

Plants - Vascular	Baccharis malibuensis	Malibu baccharis	PDAST0W0W0	None	None	-	1B.1	3311776	Black Star Canyon	Mapped	Plants - Vascular - Asteraceae - Baccharis malibuensis
Plants - Vascular	Centromadia pungens ssp. laevis	smooth tarplant	PDAST4R0R4	None	None	-	1B.1	3311774	Lake Mathews	Mapped	Plants - Vascular - Asteraceae - Centromadia pungens ssp. laevis
Plants - Vascular	Centromadia pungens ssp. laevis	smooth tarplant	PDAST4R0R4	None	None	-	1B.1	3311785	Corona North	Mapped	Plants - Vascular - Asteraceae - Centromadia pungens ssp. laevis
Plants - Vascular	Centromadia pungens ssp. laevis	smooth tarplant	PDAST4R0R4	None	None	-	1B.1	3311786	Prado Dam	Mapped	Plants - Vascular - Asteraceae - Centromadia pungens ssp. laevis
Plants - Vascular	Deinandra paniculata	paniculate tarplant	PDAST4R0N0	None	None	-	4.2	3311786	Prado Dam	Unprocessed	Plants - Vascular - Asteraceae - Deinandra paniculata
Plants - Vascular	Deinandra paniculata	paniculate tarplant	PDAST4R0N0	None	None	-	4.2	3411714	Fontana	Unprocessed	Plants - Vascular - Asteraceae - Deinandra paniculata
Plants - Vascular	Deinandra paniculata	paniculate tarplant	PDAST4R0N0	None	None	-	4.2	3411715	Guasti	Unprocessed	Plants - Vascular - Asteraceae - Deinandra paniculata
Plants - Vascular	Deinandra paniculata	paniculate tarplant	PDAST4R0N0	None	None	-	4.2	3311774	Lake Mathews	Unprocessed	Plants - Vascular - Asteraceae - Deinandra paniculata
Plants - Vascular	Deinandra paniculata	paniculate tarplant	PDAST4R0N0	None	None	-	4.2	3311775	Corona South	Unprocessed	Plants - Vascular - Asteraceae - Deinandra paniculata
Plants - Vascular	Deinandra paniculata	paniculate tarplant	PDAST4R0N0	None	None	-	4.2	3311776	Black Star Canyon	Unprocessed	Plants - Vascular - Asteraceae - Deinandra paniculata
Plants - Vascular	Deinandra paniculata	paniculate tarplant	PDAST4R0N0	None	None	-	4.2	3311784	Riverside West	Unprocessed	Plants - Vascular - Asteraceae - Deinandra paniculata
Plants - Vascular	Deinandra paniculata	paniculate tarplant	PDAST4R0N0	None	None	-	4.2	3311785	Corona North	Unprocessed	Plants - Vascular - Asteraceae - Deinandra paniculata
Plants - Vascular	Lasthenia glabrata ssp. coulteri	Coulter's goldfields	PDAST5L0A1	None	None	-	1B.1	3311784	Riverside West	Mapped	Plants - Vascular - Asteraceae - Lasthenia glabrata ssp. coulteri
Plants - Vascular	Microseris douglasii ssp. platycarpha	small-flowered microseris	PDAST6E062	None	None	-	4.2	3311774	Lake Mathews	Unprocessed	Plants - Vascular - Asteraceae - Microseris douglasii ssp. platycarpha
Plants - Vascular	Pentachaeta aurea ssp. allenii	Allen's pentachaeta	PDAST6X021	None	None	-	1B.1	3311776	Black Star Canyon	Mapped	Plants - Vascular - Asteraceae - Pentachaeta aurea ssp. allenii
Plants - Vascular	Pseudognaphalium leucocephalum	white rabbit-tobacco	PDAST440C0	None	None	-	2B.2	3311776	Black Star Canyon	Mapped	Plants - Vascular - Asteraceae - Pseudognaphalium leucocephalum
Plants - Vascular	Pseudognaphalium leucocephalum	white rabbit-tobacco	PDAST440C0	None	None	-	2B.2	3311786	Prado Dam	Mapped	Plants - Vascular - Asteraceae - Pseudognaphalium leucocephalum
Plants - Vascular	Senecio aphanactis	chaparral ragwort	PDAST8H060	None	None	-	2B.2	3411714	Fontana	Mapped	Plants - Vascular - Asteraceae - Senecio aphanactis

Plants - Vascular	Symphytotrichum defoliatum	San Bernardino aster	PDASTE80C0	None	None	-	1B.2	3411715	Guasti	Mapped	Plants - Vascular - Asteraceae - Symphyotrichum defoliatum
Plants - Vascular	Symphytotrichum defoliatum	San Bernardino aster	PDASTE80C0	None	None	-	1B.2	3311786	Prado Dam	Mapped	Plants - Vascular - Asteraceae - Symphyotrichum defoliatum
Plants - Vascular	Symphytotrichum defoliatum	San Bernardino aster	PDASTE80C0	None	None	-	1B.2	3411716	Ontario	Mapped	Plants - Vascular - Asteraceae - Symphyotrichum defoliatum
Plants - Vascular	Symphytotrichum defoliatum	San Bernardino aster	PDASTE80C0	None	None	-	1B.2	3311774	Lake Mathews	Mapped	Plants - Vascular - Asteraceae - Symphyotrichum defoliatum
Plants - Vascular	Harpagonella palmeri	Palmer's grapplinghook	PDBOR0H010	None	None	-	4.2	3311774	Lake Mathews	Mapped and Unprocessed	Plants - Vascular - Boraginaceae - Harpagonella palmeri
Plants - Vascular	Harpagonella palmeri	Palmer's grapplinghook	PDBOR0H010	None	None	-	4.2	3311776	Black Star Canyon	Unprocessed	Plants - Vascular - Boraginaceae - Harpagonella palmeri
Plants - Vascular	Phacelia keckii	Santiago Peak phacelia	PDHYD0C4G1	None	None	-	1B.3	3311775	Corona South	Mapped	Plants - Vascular - Boraginaceae - Phacelia keckii
Plants - Vascular	Phacelia stellaris	Brand's star phacelia	PDHYD0C510	None	None	-	1B.1	3311784	Riverside West	Mapped	Plants - Vascular - Boraginaceae - Phacelia stellaris
Plants - Vascular	Phacelia stellaris	Brand's star phacelia	PDHYD0C510	None	None	-	1B.1	3411715	Guasti	Mapped	Plants - Vascular - Boraginaceae - Phacelia stellaris
Plants - Vascular	Caulanthus simulans	Payson's jewelflower	PDBRA0M0H0	None	None	-	4.2	3311774	Lake Mathews	Unprocessed	Plants - Vascular - Brassicaceae - Caulanthus simulans
Plants - Vascular	Lepidium virginicum var. robinsonii	Robinson's pepper-grass	PDBRA1M114	None	None	-	4.3	3311774	Lake Mathews	Mapped	Plants - Vascular - Brassicaceae - Lepidium virginicum var. robinsonii
Plants - Vascular	Lepidium virginicum var. robinsonii	Robinson's pepper-grass	PDBRA1M114	None	None	-	4.3	3311775	Corona South	Mapped	Plants - Vascular - Brassicaceae - Lepidium virginicum var. robinsonii
Plants - Vascular	Lepidium virginicum var. robinsonii	Robinson's pepper-grass	PDBRA1M114	None	None	-	4.3	3311784	Riverside West	Mapped	Plants - Vascular - Brassicaceae - Lepidium virginicum var. robinsonii
Plants - Vascular	Lepidium virginicum var. robinsonii	Robinson's pepper-grass	PDBRA1M114	None	None	-	4.3	3311776	Black Star Canyon	Mapped	Plants - Vascular - Brassicaceae - Lepidium virginicum var. robinsonii
Plants - Vascular	Lepidium virginicum var. robinsonii	Robinson's pepper-grass	PDBRA1M114	None	None	-	4.3	3411714	Fontana	Mapped	Plants - Vascular - Brassicaceae - Lepidium virginicum var. robinsonii
Plants - Vascular	Lepidium virginicum var. robinsonii	Robinson's pepper-grass	PDBRA1M114	None	None	-	4.3	3311786	Prado Dam	Mapped	Plants - Vascular - Brassicaceae - Lepidium virginicum var. robinsonii
Plants - Vascular	Lepidium virginicum var. robinsonii	Robinson's pepper-grass	PDBRA1M114	None	None	-	4.3	3311785	Corona North	Mapped	Plants - Vascular - Brassicaceae - Lepidium virginicum var. robinsonii
Plants - Vascular	Lepidium virginicum var. robinsonii	Robinson's pepper-grass	PDBRA1M114	None	None	-	4.3	3411716	Ontario	Mapped	Plants - Vascular - Brassicaceae - Lepidium virginicum var. robinsonii

Plants - Vascular	Thysanocarpus rigidus	rigid fringe-pod	PDBRA2Q070	None	None	-	1B.2	3411716	Ontario	Mapped	Plants - Vascular - Brassicaceae - Thysanocarpus rigidus
Plants - Vascular	Arenaria paludicola	marsh sandwort	PDCAR040L0	Endangered	Endangered	-	1B.1	3411714	Fontana	Mapped	Plants - Vascular - Caryophyllaceae - Arenaria paludicola
Plants - Vascular	Atriplex coulteri	Coulter's saltbush	PDCHE040E0	None	None	-	1B.2	3311786	Prado Dam	Mapped	Plants - Vascular - Chenopodiaceae - Atriplex coulteri
Plants - Vascular	Calystegia felix	lucky morning-glory	PDCON040P0	None	None	-	3.1	3311786	Prado Dam	Mapped and Unprocessed	Plants - Vascular - Convolvulaceae - Calystegia felix
Plants - Vascular	Calystegia felix	lucky morning-glory	PDCON040P0	None	None	-	3.1	3411716	Ontario	Mapped	Plants - Vascular - Convolvulaceae - Calystegia felix
Plants - Vascular	Convolvulus simulans	small-flowered morning-glory	PDCON05060	None	None	-	4.2	3311786	Prado Dam	Unprocessed	Plants - Vascular - Convolvulaceae - Convolvulus simulans
Plants - Vascular	Convolvulus simulans	small-flowered morning-glory	PDCON05060	None	None	-	4.2	3311774	Lake Mathews	Unprocessed	Plants - Vascular - Convolvulaceae - Convolvulus simulans
Plants - Vascular	Dudleya multicaulis	many-stemmed dudleya	PDCRA040H0	None	None	-	1B.2	3311774	Lake Mathews	Mapped	Plants - Vascular - Crassulaceae - Dudleya multicaulis
Plants - Vascular	Dudleya multicaulis	many-stemmed dudleya	PDCRA040H0	None	None	-	1B.2	3311775	Corona South	Mapped	Plants - Vascular - Crassulaceae - Dudleya multicaulis
Plants - Vascular	Dudleya multicaulis	many-stemmed dudleya	PDCRA040H0	None	None	-	1B.2	3311776	Black Star Canyon	Mapped	Plants - Vascular - Crassulaceae - Dudleya multicaulis
Plants - Vascular	Dudleya multicaulis	many-stemmed dudleya	PDCRA040H0	None	None	-	1B.2	3311786	Prado Dam	Mapped	Plants - Vascular - Crassulaceae - Dudleya multicaulis
Plants - Vascular	Dudleya multicaulis	many-stemmed dudleya	PDCRA040H0	None	None	-	1B.2	3311785	Corona North	Mapped	Plants - Vascular - Crassulaceae - Dudleya multicaulis
Plants - Vascular	Hesperocyparis forbesii	Tecate cypress	PGCUP040C0	None	None	-	1B.1	3311776	Black Star Canyon	Mapped	Plants - Vascular - Cupressaceae - Hesperocyparis forbesii
Plants - Vascular	Hesperocyparis goveniana	Gowen cypress	PGCUP04031	Threatened	None	-	1B.2	3311776	Black Star Canyon	Unprocessed	Plants - Vascular - Cupressaceae - Hesperocyparis goveniana
Plants - Vascular	Cladium californicum	California saw-grass	PMCYP04010	None	None	-	2B.2	3411715	Guasti	Mapped	Plants - Vascular - Cyperaceae - Cladium californicum
Plants - Vascular	Cladium californicum	California saw-grass	PMCYP04010	None	None	-	2B.2	3411716	Ontario	Mapped	Plants - Vascular - Cyperaceae - Cladium californicum
Plants - Vascular	Astragalus brauntonii	Braunton's milk-vetch	PDFAB0F1G0	Endangered	None	-	1B.1	3311776	Black Star Canyon	Mapped and Unprocessed	Plants - Vascular - Fabaceae - Astragalus brauntonii
Plants - Vascular	California macrophylla	round-leaved filaree	PDGER01070	None	None	-	1B.1	3311774	Lake Mathews	Mapped	Plants - Vascular - Geraniaceae - California macrophylla
Plants - Vascular	Juglans californica	southern California black walnut	PDJUG02020	None	None	-	4.2	3411716	Ontario	Unprocessed	Plants - Vascular - Juglandaceae - Juglans californica
Plants - Vascular	Juglans californica	southern California black walnut	PDJUG02020	None	None	-	4.2	3311786	Prado Dam	Unprocessed	Plants - Vascular - Juglandaceae - Juglans californica
Plants - Vascular	Lepechinia cardiophylla	heart-leaved pitcher sage	PDLAM0V020	None	None	-	1B.2	3311775	Corona South	Mapped and Unprocessed	Plants - Vascular - Lamiaceae - Lepechinia cardiophylla

Plants - Vascular	<i>Lepechinia cardiophylla</i>	heart-leaved pitcher sage	PDLAM0V020	None	None	-	1B.2	3311776	Black Star Canyon	Mapped and Unprocessed	Plants - Vascular - Lamiaceae - <i>Lepechinia cardiophylla</i>
Plants - Vascular	<i>Monardella australis</i> ssp. <i>jokerstii</i>	Jokerst's monardella	PDLAM18112	None	None	-	1B.1	3311786	Prado Dam	Mapped	Plants - Vascular - Lamiaceae - <i>Monardella australis</i> ssp. <i>jokerstii</i>
Plants - Vascular	<i>Monardella hypoleuca</i> ssp. <i>intermedia</i>	intermediate monardella	PDLAM180A4	None	None	-	1B.3	3311776	Black Star Canyon	Mapped	Plants - Vascular - Lamiaceae - <i>Monardella hypoleuca</i> ssp. <i>intermedia</i>
Plants - Vascular	<i>Monardella hypoleuca</i> ssp. <i>intermedia</i>	intermediate monardella	PDLAM180A4	None	None	-	1B.3	3311775	Corona South	Mapped	Plants - Vascular - Lamiaceae - <i>Monardella hypoleuca</i> ssp. <i>intermedia</i>
Plants - Vascular	<i>Monardella pringlei</i>	Pringle's monardella	PDLAM180J0	None	None	-	1A	3411714	Fontana	Mapped	Plants - Vascular - Lamiaceae - <i>Monardella pringlei</i>
Plants - Vascular	<i>Calochortus catalinae</i>	Catalina mariposa-lily	PMLIL0D080	None	None	-	4.2	3411715	Guasti	Unprocessed	Plants - Vascular - Liliaceae - <i>Calochortus catalinae</i>
Plants - Vascular	<i>Calochortus catalinae</i>	Catalina mariposa-lily	PMLIL0D080	None	None	-	4.2	3311786	Prado Dam	Unprocessed	Plants - Vascular - Liliaceae - <i>Calochortus catalinae</i>
Plants - Vascular	<i>Calochortus catalinae</i>	Catalina mariposa-lily	PMLIL0D080	None	None	-	4.2	3411716	Ontario	Unprocessed	Plants - Vascular - Liliaceae - <i>Calochortus catalinae</i>
Plants - Vascular	<i>Calochortus catalinae</i>	Catalina mariposa-lily	PMLIL0D080	None	None	-	4.2	3311775	Corona South	Unprocessed	Plants - Vascular - Liliaceae - <i>Calochortus catalinae</i>
Plants - Vascular	<i>Calochortus catalinae</i>	Catalina mariposa-lily	PMLIL0D080	None	None	-	4.2	3311776	Black Star Canyon	Unprocessed	Plants - Vascular - Liliaceae - <i>Calochortus catalinae</i>
Plants - Vascular	<i>Calochortus plummerae</i>	Plummer's mariposa-lily	PMLIL0D150	None	None	-	4.2	3311776	Black Star Canyon	Mapped	Plants - Vascular - Liliaceae - <i>Calochortus plummerae</i>
Plants - Vascular	<i>Calochortus plummerae</i>	Plummer's mariposa-lily	PMLIL0D150	None	None	-	4.2	3311775	Corona South	Mapped	Plants - Vascular - Liliaceae - <i>Calochortus plummerae</i>
Plants - Vascular	<i>Calochortus plummerae</i>	Plummer's mariposa-lily	PMLIL0D150	None	None	-	4.2	3411716	Ontario	Mapped	Plants - Vascular - Liliaceae - <i>Calochortus plummerae</i>
Plants - Vascular	<i>Calochortus plummerae</i>	Plummer's mariposa-lily	PMLIL0D150	None	None	-	4.2	3411715	Guasti	Mapped	Plants - Vascular - Liliaceae - <i>Calochortus plummerae</i>
Plants - Vascular	<i>Calochortus plummerae</i>	Plummer's mariposa-lily	PMLIL0D150	None	None	-	4.2	3411714	Fontana	Mapped	Plants - Vascular - Liliaceae - <i>Calochortus plummerae</i>
Plants - Vascular	<i>Calochortus weedii</i> var. <i>intermedius</i>	intermediate mariposa-lily	PMLIL0D1J1	None	None	-	1B.2	3311786	Prado Dam	Mapped	Plants - Vascular - Liliaceae - <i>Calochortus weedii</i> var. <i>intermedius</i>
Plants - Vascular	<i>Calochortus weedii</i> var. <i>intermedius</i>	intermediate mariposa-lily	PMLIL0D1J1	None	None	-	1B.2	3311775	Corona South	Mapped	Plants - Vascular - Liliaceae - <i>Calochortus weedii</i> var. <i>intermedius</i>
Plants - Vascular	<i>Calochortus weedii</i> var. <i>intermedius</i>	intermediate mariposa-lily	PMLIL0D1J1	None	None	-	1B.2	3311776	Black Star Canyon	Mapped and Unprocessed	Plants - Vascular - Liliaceae - <i>Calochortus weedii</i> var. <i>intermedius</i>

Plants - Vascular	<i>Lilium humboldtii</i> ssp. <i>ocellatum</i>	ocellated humboldt lily	PMLIL1A072	None	None	-	4.2	3311776	Black Star Canyon	Unprocessed	Plants - Vascular - Liliaceae - <i>Lilium humboldtii</i> ssp. <i>ocellatum</i>
Plants - Vascular	<i>Sidalcea neomexicana</i>	Salt Spring checkerbloom	PDMAL110J0	None	None	-	2B.2	3311786	Prado Dam	Mapped	Plants - Vascular - Malvaceae - <i>Sidalcea neomexicana</i>
Plants - Vascular	<i>Sidalcea neomexicana</i>	Salt Spring checkerbloom	PDMAL110J0	None	None	-	2B.2	3411716	Ontario	Mapped	Plants - Vascular - Malvaceae - <i>Sidalcea neomexicana</i>
Plants - Vascular	<i>Calandrinia breweri</i>	Brewer's calandrinia	PDPOR01020	None	None	-	4.2	3311776	Black Star Canyon	Unprocessed	Plants - Vascular - Montiaceae - <i>Calandrinia breweri</i>
Plants - Vascular	<i>Abronia villosa</i> var. <i>aurita</i>	chaparral sand-verbena	PDNYC010P1	None	None	-	1B.1	3311776	Black Star Canyon	Mapped	Plants - Vascular - Nyctaginaceae - <i>Abronia villosa</i> var. <i>aurita</i>
Plants - Vascular	<i>Abronia villosa</i> var. <i>aurita</i>	chaparral sand-verbena	PDNYC010P1	None	None	-	1B.1	3311775	Corona South	Mapped	Plants - Vascular - Nyctaginaceae - <i>Abronia villosa</i> var. <i>aurita</i>
Plants - Vascular	<i>Abronia villosa</i> var. <i>aurita</i>	chaparral sand-verbena	PDNYC010P1	None	None	-	1B.1	3311774	Lake Mathews	Mapped and Unprocessed	Plants - Vascular - Nyctaginaceae - <i>Abronia villosa</i> var. <i>aurita</i>
Plants - Vascular	<i>Abronia villosa</i> var. <i>aurita</i>	chaparral sand-verbena	PDNYC010P1	None	None	-	1B.1	3311786	Prado Dam	Mapped	Plants - Vascular - Nyctaginaceae - <i>Abronia villosa</i> var. <i>aurita</i>
Plants - Vascular	<i>Abronia villosa</i> var. <i>aurita</i>	chaparral sand-verbena	PDNYC010P1	None	None	-	1B.1	3311785	Corona North	Mapped	Plants - Vascular - Nyctaginaceae - <i>Abronia villosa</i> var. <i>aurita</i>
Plants - Vascular	<i>Camissoniopsis lewisii</i>	Lewis' evening-primrose	PDONA030X0	None	None	-	3	3311786	Prado Dam	Unprocessed	Plants - Vascular - Onagraceae - <i>Camissoniopsis lewisii</i>
Plants - Vascular	<i>Camissoniopsis lewisii</i>	Lewis' evening-primrose	PDONA030X0	None	None	-	3	3311776	Black Star Canyon	Unprocessed	Plants - Vascular - Onagraceae - <i>Camissoniopsis lewisii</i>
Plants - Vascular	<i>Chloropyron maritimum</i> ssp. <i>maritimum</i>	salt marsh bird's-beak	PDSCR0J0C2	Endangered	Endangered	-	1B.2	3411714	Fontana	Mapped	Plants - Vascular - Orobanchaceae - <i>Chloropyron maritimum</i> ssp. <i>maritimum</i>
Plants - Vascular	<i>Romneya coulteri</i>	Coulter's matilija poppy	PDPAP0L010	None	None	-	4.2	3311786	Prado Dam	Unprocessed	Plants - Vascular - Papaveraceae - <i>Romneya coulteri</i>
Plants - Vascular	<i>Romneya coulteri</i>	Coulter's matilija poppy	PDPAP0L010	None	None	-	4.2	3311776	Black Star Canyon	Unprocessed	Plants - Vascular - Papaveraceae - <i>Romneya coulteri</i>
Plants - Vascular	<i>Romneya coulteri</i>	Coulter's matilija poppy	PDPAP0L010	None	None	-	4.2	3311774	Lake Mathews	Unprocessed	Plants - Vascular - Papaveraceae - <i>Romneya coulteri</i>
Plants - Vascular	<i>Romneya coulteri</i>	Coulter's matilija poppy	PDPAP0L010	None	None	-	4.2	3311775	Corona South	Unprocessed	Plants - Vascular - Papaveraceae - <i>Romneya coulteri</i>
Plants - Vascular	<i>Mimulus diffusus</i>	Palomar monkeyflower	PDSCR1B0Z0	None	None	-	4.3	3311775	Corona South	Unprocessed	Plants - Vascular - Phrymaceae - <i>Mimulus diffusus</i>
Plants - Vascular	<i>Penstemon californicus</i>	California beardtongue	PDSCR1L110	None	None	-	1B.2	3311776	Black Star Canyon	Mapped	Plants - Vascular - Plantaginaceae - <i>Penstemon californicus</i>
Plants - Vascular	<i>Hordeum intercedens</i>	vernal barley	PMPOA380E0	None	None	-	3.2	3311776	Black Star Canyon	Unprocessed	Plants - Vascular - Poaceae - <i>Hordeum intercedens</i>
Plants - Vascular	<i>Muhlenbergia californica</i>	California muhly	PMPOA480A0	None	None	-	4.3	3411715	Guasti	Mapped	Plants - Vascular - Poaceae - <i>Muhlenbergia californica</i>

Plants - Vascular	Muhlenbergia californica	California muhly	PMPOA480A0	None	None	-	4.3	3411716	Ontario	Mapped	Plants - Vascular - Poaceae - Muhlenbergia californica
Plants - Vascular	Sphenopholis obtusata	prairie wedge grass	PMPOA5T030	None	None	-	2B.2	3411714	Fontana	Mapped	Plants - Vascular - Poaceae - Sphenopholis obtusata
Plants - Vascular	Eriastrum densifolium ssp. sanctorum	Santa Ana River woollystar	PDPLM03035	Endangered	Endangered	-	1B.1	3411714	Fontana	Mapped and Unprocessed	Plants - Vascular - Polemoniaceae - Eriastrum densifolium ssp. sanctorum
Plants - Vascular	Eriastrum densifolium ssp. sanctorum	Santa Ana River woollystar	PDPLM03035	Endangered	Endangered	-	1B.1	3311786	Prado Dam	Mapped	Plants - Vascular - Polemoniaceae - Eriastrum densifolium ssp. sanctorum
Plants - Vascular	Eriastrum densifolium ssp. sanctorum	Santa Ana River woollystar	PDPLM03035	Endangered	Endangered	-	1B.1	3311785	Corona North	Mapped	Plants - Vascular - Polemoniaceae - Eriastrum densifolium ssp. sanctorum
Plants - Vascular	Eriastrum densifolium ssp. sanctorum	Santa Ana River woollystar	PDPLM03035	Endangered	Endangered	-	1B.1	3311776	Black Star Canyon	Mapped	Plants - Vascular - Polemoniaceae - Eriastrum densifolium ssp. sanctorum
Plants - Vascular	Eriastrum densifolium ssp. sanctorum	Santa Ana River woollystar	PDPLM03035	Endangered	Endangered	-	1B.1	3311784	Riverside West	Mapped	Plants - Vascular - Polemoniaceae - Eriastrum densifolium ssp. sanctorum
Plants - Vascular	Navarretia prostrata	prostrate vernal pool navarretia	PDPLM0C0Q0	None	None	-	1B.1	3411715	Guasti	Mapped	Plants - Vascular - Polemoniaceae - Navarretia prostrata
Plants - Vascular	Navarretia prostrata	prostrate vernal pool navarretia	PDPLM0C0Q0	None	None	-	1B.1	3411716	Ontario	Mapped	Plants - Vascular - Polemoniaceae - Navarretia prostrata
Plants - Vascular	Polygala cornuta var. fishiae	Fish's milkwort	PDPGL020B2	None	None	-	4.3	3311776	Black Star Canyon	Unprocessed	Plants - Vascular - Polygalaceae - Polygala cornuta var. fishiae
Plants - Vascular	Polygala cornuta var. fishiae	Fish's milkwort	PDPGL020B2	None	None	-	4.3	3311775	Corona South	Unprocessed	Plants - Vascular - Polygalaceae - Polygala cornuta var. fishiae
Plants - Vascular	Chorizanthe leptotheca	Peninsular spineflower	PDPGN040D0	None	None	-	4.2	3311775	Corona South	Unprocessed	Plants - Vascular - Polygonaceae - Chorizanthe leptotheca
Plants - Vascular	Chorizanthe leptotheca	Peninsular spineflower	PDPGN040D0	None	None	-	4.2	3311774	Lake Mathews	Unprocessed	Plants - Vascular - Polygonaceae - Chorizanthe leptotheca
Plants - Vascular	Chorizanthe parryi var. fernandina	San Fernando Valley spineflower	PDPGN040J1	Candidate	Endangered	-	1B.1	3311776	Black Star Canyon	Mapped	Plants - Vascular - Polygonaceae - Chorizanthe parryi var. fernandina
Plants - Vascular	Chorizanthe parryi var. parryi	Parry's spineflower	PDPGN040J2	None	None	-	1B.1	3311774	Lake Mathews	Mapped	Plants - Vascular - Polygonaceae - Chorizanthe parryi var. parryi
Plants - Vascular	Chorizanthe parryi var. parryi	Parry's spineflower	PDPGN040J2	None	None	-	1B.1	3411715	Guasti	Mapped	Plants - Vascular - Polygonaceae - Chorizanthe parryi var. parryi
Plants - Vascular	Chorizanthe parryi var. parryi	Parry's spineflower	PDPGN040J2	None	None	-	1B.1	3411714	Fontana	Mapped	Plants - Vascular - Polygonaceae - Chorizanthe parryi var. parryi
Plants - Vascular	Chorizanthe polygonoides var. longispina	long-spined spineflower	PDPGN040K1	None	None	-	1B.2	3311774	Lake Mathews	Mapped	Plants - Vascular - Polygonaceae - Chorizanthe polygonoides var. longispina

Plants - Vascular	Chorizanthe polygonoides var. longispina	long-spined spineflower	PDPGN040K1	None	None	-	1B.2	3311776	Black Star Canyon	Mapped	Plants - Vascular - Polygonaceae - Chorizanthe polygonoides var. longispina
Plants - Vascular	Dodecahema leptoceras	slender-horned spineflower	PDPGN0V010	Endangered	Endangered	-	1B.1	3411714	Fontana	Mapped	Plants - Vascular - Polygonaceae - Dodecahema leptoceras
Plants - Vascular	Dodecahema leptoceras	slender-horned spineflower	PDPGN0V010	Endangered	Endangered	-	1B.1	3411716	Ontario	Mapped	Plants - Vascular - Polygonaceae - Dodecahema leptoceras
Plants - Vascular	Horkelia cuneata var. puberula	mesa horkelia	PDROS0W045	None	None	-	1B.1	3411716	Ontario	Mapped	Plants - Vascular - Rosaceae - Horkelia cuneata var. puberula
Plants - Vascular	Horkelia cuneata var. puberula	mesa horkelia	PDROS0W045	None	None	-	1B.1	3411714	Fontana	Mapped	Plants - Vascular - Rosaceae - Horkelia cuneata var. puberula
Plants - Vascular	Horkelia cuneata var. puberula	mesa horkelia	PDROS0W045	None	None	-	1B.1	3411715	Guasti	Mapped	Plants - Vascular - Rosaceae - Horkelia cuneata var. puberula
Plants - Vascular	Nolina cismontana	chaparral nolina	PMAGA080E0	None	None	-	1B.2	3311776	Black Star Canyon	Mapped and Unprocessed	Plants - Vascular - Ruscaceae - Nolina cismontana
Plants - Vascular	Nolina cismontana	chaparral nolina	PMAGA080E0	None	None	-	1B.2	3311775	Corona South	Mapped	Plants - Vascular - Ruscaceae - Nolina cismontana
Plants - Vascular	Lycium parishii	Parish's desert-thorn	PDSOL0G0D0	None	None	-	2B.3	3411714	Fontana	Mapped	Plants - Vascular - Solanaceae - Lycium parishii

CNPS *California Native Plant* Rare and Endangered Plant Inventory

Plant List

56 matches found. *Click on scientific name for details*

Search Criteria

Found in 9 Quads around 33117H5

Scientific Name	Common Name	Family	Lifeform	Rare Plant Rank	State Rank	Global Rank
Abronia villosa var. aurita	chaparral sand-verbena	Nyctaginaceae	annual herb	1B.1	S2	G5T3T4
Allium munzii	Munz's onion	Alliaceae	perennial bulbiferous herb	1B.1	S1	G1
Ambrosia pumila	San Diego ambrosia	Asteraceae	perennial rhizomatous herb	1B.1	S1	G1
Astragalus brauntonii	Braunton's milk-vetch	Fabaceae	perennial herb	1B.1	S2	G2
Atriplex coulteri	Coulter's saltbush	Chenopodiaceae	perennial herb	1B.2	S2	G2
Baccharis malibuensis	Malibu baccharis	Asteraceae	perennial deciduous shrub	1B.1	S1	G1
Berberis nevinii	Nevin's barberry	Berberidaceae	perennial evergreen shrub	1B.1	S1	G1
Calandrinia breweri	Brewer's calandrinia	Montiaceae	annual herb	4.2	S34	G4
California macrophylla	round-leaved filaree	Geraniaceae	annual herb	1B.1	S2	G2
Calochortus catalinae	Catalina mariposa lily	Liliaceae	perennial bulbiferous herb	4.2	S4	G4
Calochortus plummerae	Plummer's mariposa lily	Liliaceae	perennial bulbiferous herb	4.2	S4	G4
Calochortus weedii var. intermedius	intermediate mariposa lily	Liliaceae	perennial bulbiferous herb	1B.2	S2	G3G4T2
Calystegia felix	lucky morning-glory	Convolvulaceae	annual rhizomatous herb	3.1	SH	GHQ
Camissoniopsis lewisii	Lewis' evening-primrose	Onagraceae	annual herb	3	S4	G4
Caulanthus simulans	Payson's jewel-flower	Brassicaceae	annual herb	4.2	S4	G4
Centromadia pungens ssp. laevis	smooth tarplant	Asteraceae	annual herb	1B.1	S2	G3G4T2
Chorizanthe leptotheca	Peninsular spineflower	Polygonaceae	annual herb	4.2	S3	G3
Chorizanthe parryi var. fernandina	San Fernando Valley spineflower	Polygonaceae	annual herb	1B.1	S1	G2T1
Chorizanthe parryi var. parryi	Parry's spineflower	Polygonaceae	annual herb	1B.1	S3	G3T3
Chorizanthe polygonoides var. longispina	long-spined spineflower	Polygonaceae	annual herb	1B.2	S3	G5T3
Chorizanthe xanti var. leucotheca	white-bracted spineflower	Polygonaceae	annual herb	1B.2	S3	G4T3

<u>Cladium californicum</u>	California sawgrass	Cyperaceae	perennial rhizomatous herb	2B.2	S2	G4
<u>Convolvulus simulans</u>	small-flowered morning-glory	Convolvulaceae	annual herb	4.2	S4	G4
<u>Deinandra paniculata</u>	paniculate tarplant	Asteraceae	annual herb	4.2	S4	G4
<u>Dodecahema leptoceras</u>	slender-horned spineflower	Polygonaceae	annual herb	1B.1	S1	G1
<u>Dudleya multicaulis</u>	many-stemmed dudleya	Crassulaceae	perennial herb	1B.2	S2	G2
<u>Eriastrum densifolium ssp. sanctorum</u>	Santa Ana River woolystar	Polemoniaceae	perennial herb	1B.1	S1	G4T1
<u>Harpagonella palmeri</u>	Palmer's grapplinghook	Boraginaceae	annual herb	4.2	S3	G4
<u>Hesperocyparis forbesii</u>	Tecate cypress	Cupressaceae	perennial evergreen tree	1B.1	S2	G2
<u>Hordeum intercedens</u>	vernal barley	Poaceae	annual herb	3.2	S3S4	G3G4
<u>Horkelia cuneata var. puberula</u>	mesa horkelia	Rosaceae	perennial herb	1B.1	S1	G4T1
<u>Juglans californica</u>	Southern California black walnut	Juglandaceae	perennial deciduous tree	4.2	S3	G3
<u>Lasthenia glabrata ssp. coulteri</u>	Coulter's goldfields	Asteraceae	annual herb	1B.1	S2	G4T2
<u>Lepechinia cardiophylla</u>	heart-leaved pitcher sage	Lamiaceae	perennial shrub	1B.2	S2S3	G3?
<u>Lepidium virginicum var. robinsonii</u>	Robinson's pepper- grass	Brassicaceae	annual herb	4.3	S3	G5T3
<u>Lilium humboldtii ssp. ocellatum</u>	ocellated Humboldt lily	Liliaceae	perennial bulbiferous herb	4.2	S3	G4T3
<u>Microseris douglasii ssp. platycarpha</u>	small-flowered microseris	Asteraceae	annual herb	4.2	S4	G4T4
<u>Mimulus diffusus</u>	Palomar monkeyflower	Phrymaceae	annual herb	4.3	S3	G4Q
<u>Monardella australis ssp. jokerstii</u>	Jokerst's monardella	Lamiaceae	perennial rhizomatous herb	1B.1	S1	G4T1
<u>Monardella hypoleuca ssp. intermedia</u>	intermediate monardella	Lamiaceae	perennial rhizomatous herb	1B.3	S2S3	G4T2T3
<u>Monardella pringlei</u>	Pringle's monardella	Lamiaceae	annual herb	1A	SX	GX
<u>Muhlenbergia californica</u>	California muhly	Poaceae	perennial rhizomatous herb	4.3	S4	G4
<u>Navarretia prostrata</u>	prostrate vernal pool navarretia	Polemoniaceae	annual herb	1B.1	S2	G2
<u>Nolina cismontana</u>	chaparral nolina	Ruscaceae	perennial evergreen shrub	1B.2	S3	G3
<u>Penstemon californicus</u>	California beardtongue	Plantaginaceae	perennial herb	1B.2	S2	G3?
<u>Pentachaeta aurea ssp. allenii</u>	Allen's pentachaeta	Asteraceae	annual herb	1B.1	S1	G4T1
<u>Phacelia keckii</u>	Santiago Peak phacelia	Boraginaceae	annual herb	1B.3	S2	G2
<u>Phacelia stellaris</u>	Brand's star phacelia	Boraginaceae	annual herb	1B.1	S1	G1
	woolly chaparral-pea	Fabaceae	evergreen shrub	4.3	S3S4	G5T3T4

Pickeringia montana var.
tomentosa

<u>Polygala cornuta var. fishiae</u>	Fish's milkwort	Polygalaceae	perennial deciduous shrub	4.3	S4	G5T4
<u>Pseudognaphalium leucocephalum</u>	white rabbit-tobacco	Asteraceae	perennial herb	2B.2	S2	G4
<u>Romneya coulteri</u>	Coulter's matilija poppy	Papaveraceae	perennial rhizomatous herb	4.2	S4	G4
<u>Senecio aphanactis</u>	chaparral ragwort	Asteraceae	annual herb	2B.2	S2	G3?
<u>Sidalcea neomexicana</u>	salt spring checkerbloom	Malvaceae	perennial herb	2B.2	S2	G4
<u>Sphenopholis obtusata</u>	prairie wedge grass	Poaceae	perennial herb	2B.2	S2	G5
<u>Symphyotrichum defoliatum</u>	San Bernardino aster	Asteraceae	perennial rhizomatous herb	1B.2	S2	G2

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Scientific Name	Common Name	Federal Status	State Status	CNPS Rare Plant Rank	General Habitat Characteristics	Covered by the MSHCP?	Included in Impact Analysis?	Rationale
Plants								
<i>Abronia villosa</i> var. <i>aurita</i>	chaparral sand-verbena	-	-	1B.1	Sandy soils in chaparral, coastal scrub and desert dunes. Elev: 246-5,249 ft. (75-1,600 m.) Blooms: Jan-Sep (CNPS 2015).	No	No	Suitable habitat not present. Disturbed nature of Project site precludes presence of this species.
<i>Allium munzii</i>	Munz's onion	FE	ST	1B.1	Mesic clay soils in chaparral, cismontane woodland, coastal scrub, pinyon and juniper woodland, as well as valley and foothill grassland. Elev: 981-3,531 ft. (299-1,076 m.). Blooms: Mar-May (CNPS 2015).	Yes	No	Suitable habitat/soils not present. Project site is below species elevation range.
<i>Ambrosia pumila</i>	San Diego ambrosia	FE	-	1B.1	Sandy loam or clay soils, often in disturbed areas, sometimes alkaline, in chaparral, coastal scrub, vernal pools and valley and foothill grassland. Elev: 66-1,362 ft. (20-415 m.). Blooms: April-Oct (CNPS 2015).	Yes	Yes	Due to the presence of non-native soils and the degraded nature of the project site, suitable habitat is not present.
<i>Arenaria paludicola</i>	marsh sandwort	FE	SE	1B.1	Sandy openings in freshwater or brackish marshes and swamps. Elev: 10-558 ft. (3-170 m.) Blooms: May-Aug (CNPS 2015).	No	No	Suitable habitat not present. Project site is above species elevation range.
<i>Astragalus brauntonii</i>	Braunton's milk-vetch	FE	-	1B.1	In recently burned or disturbed areas, usually on sandstone with carbonate layers. In chaparral, coastal scrub, and valley and foothill grassland. Elev: 13-3,000 ft. (4-640 m.) Blooms: Jan-Aug (CNPS 2015).	No	No	Suitable habitat/soils not present.
<i>Atriplex coulteri</i>	Coulter's saltbush	-	-	1B.2	Alkaline or clay soils in coastal bluff scrub, coastal dunes, coastal scrub, and valley and foothill grassland. Elev: 10-1,509 ft. (3-460 m.) Blooms: Mar-Oct (CNPS 2015).	No	No	Suitable habitat/soils not present.
<i>Baccharis malibuensis</i>	Malibu baccharis	-	-	1B.1	Chaparral, cismontane woodland, coastal scrub, and riparian woodland. Elev: 492-1,000 ft. (150-305 m.) Blooms: Aug (CNPS 2015).	No	No	Suitable habitat not present. Disturbed nature of Project site precludes presence of this species.
<i>Berberis nevinii</i>	Nevin's barberry	FE	SE	1B.1	Sandy or gravelly soils in chaparral, cismontane woodland, coastal scrub and riparian scrub. Elev: 898-2,707 ft. (274-825 m.) Blooms: Mar-June (CNPS 2015).	Yes	No	Suitable habitat not present. Project site is below species elevation range.
<i>Brodiaea filifolia</i>	thread-leaved brodiaea	FT	SE	1B.1	Prefers clay soils in chaparral openings, cismontane woodland, coastal scrub, playas, vernal pools, valley and foothill grasslands. Elev: 82-3,937 ft. (25-1,120 m.) Blooms: Mar-June (CNPS 2015).	Yes	No	Suitable habitat/soils not present.
<i>California macrophylla</i>	round-leaved filaree	-	-	1B.1	Clay soils in cismontane woodland and valley and foothill grasslands. Elev: 49-3,937 feet (15-1,200 m.) Blooms: Mar-May (CNPS 2015).	Yes	No	Suitable habitat/soils not present.
<i>Calochortus weedii</i> var. <i>intermedius</i>	intermediate mariposa lily	-	-	1B.2	Rocky, calcareous substrates in chaparral, coastal scrub, and valley and foothill grassland. Elev: 345-2,805 ft. (105-855 m.) Blooms: May-July (CNPS 2015).	Yes	No	Suitable habitat/soils not present.
<i>Centromadia pungens</i> ssp. <i>laevis</i>	smooth tarplant	-	-	1B.1	Alkaline soils in meadows, seeps, playas, chenopod scrub, riparian woodland, valley and foothill grassland. Elev: 0-2,100 ft. (0-640 m.) Blooms: April-Sept (CNPS 2015).	Yes	No	Suitable habitat/soils not present. Disturbed nature of Project site precludes presence of this species.
<i>Chloropyron maritimum</i> ssp. <i>maritimum</i>	salt marsh bird's-beak	FE	SE	1B.2	Coastal dunes, and coastal salt marshes and swamps. Elev: 0-98 ft. (0-30 m.) Blooms: May-Oct (CNPS 2015).	No	No	Suitable habitat not present. Project site is below species elevation range.

Scientific Name	Common Name	Federal Status	State Status	CNPS Rare Plant Rank	General Habitat Characteristics	Covered by the MSHCP?	Included in Impact Analysis?	Rationale
<i>Chorizanthe parryi</i> var. <i>fernandina</i>	San Fernando Valley spineflower	FC	SE	1B.1	Sandy coastal scrub, and valley and foothill grassland. Elev: 492-4,003 ft. (150-1,220 m.) Blooms: Apr-Jul (CNPS 2015).	No	No	Suitable habitat not present. Disturbed nature of Project site precludes presence of this species.
<i>Chorizanthe parryi</i> var. <i>parryi</i>	Parry's spineflower	-	-	1B.1	Sandy or rocky soils in openings in chaparral, cismontane woodland, coastal scrub, valley and foothill grassland. Elev: 902-4,003 ft. (275-1,220 m.) Blooms: April-June (CNPS 2015).	Yes	No	Suitable habitat not present. Project site is below species elevation range.
<i>Chorizanthe polygonoides</i> var. <i>longispina</i>	long-spined spineflower	-	-	1B.2	Prefers clay soils in chaparral, coastal scrub, meadows, seeps, vernal pools and foothill and valley grassland. Elev: 98-5,020 ft. (30-1,530 m.) Blooms: April-July (CNPS 2015).	Yes	No	Suitable habitat/soils not present.
<i>Chorizanthe xanti</i> var. <i>leucotheca</i>	white-bracted spineflower	-	-	1B.2	Sandy or gravelly soils in Mojavean desert scrub, pinyon and juniper woodland, and coastal scrub on alluvial fans. Elev: 984-3,937 ft. (300-1,200 m.) Blooms: Apr-Jun (CNPS 2015).	No	No	Suitable habitat not present. Project site is below species elevation range.
<i>Cladium californica</i>	California sawgrass	-	-	2B.2	Meadows and seeps, and alkaline or freshwater marshes and swamps. Elev: 197-2,838 ft. (60-865 m.) Blooms: Jun-Sept (CNPS 2015).	No	No	Suitable habitat not present.
<i>Dodecahema leptoceras</i>	slender-horned spineflower	FE	SE	1B.1	Sandy soils in chaparral, cismontane woodland, and alluvial fan coastal scrub. Elev: 656-2,493 ft. (200-760 m.) Blooms: April-June (CNPS 2015).	Yes	No	Suitable habitat not present. Disturbed nature of Project site precludes presence of this species.
<i>Dudleya multicaulis</i>	many-stemmed dudleya	-	-	1B.2	Often on clay soil in chaparral, coastal scrub, and valley and foothill grassland. Elev: 49-2,592 ft. (15-790 m.) Blooms: Apr-July (CNPS 2015).	Yes	No	Suitable habitat/soils not present.
<i>Eriastrum densifolium</i> ssp. <i>sanctorum</i>	Santa Ana River woollystar	FE	SE	1B.1	Sandy or gravelly soil in chaparral and alluvial fan coastal scrub. Elev: 299-2,001 ft. (91-610 m.) Blooms: Apr-Sept (CNPS 2015).	Yes	No	Suitable habitat not present. Disturbed nature of Project site precludes presence of this species.
<i>Hesperocyparis forbesii</i>	Tecate cypress	-	-	1B.1	Clay, gabbroic or metavolcanic soils in chaparral and closed-cone coniferous forest. Elev: 262-4,921 ft. (80-1,500 m.) (CNPS 2015).	No	No	Suitable habitat/soils not present.
<i>Hesperocyparis goveniana</i>	Gowen cypress	FT	-	1B.2	Closed-cone coniferous forest and maritime chaparral. Elev: 98-984 ft. (30-300 m.) (CNPS 2015).	No	No	Suitable habitat not present.
<i>Horkelia cuneata</i> var. <i>puberula</i>	mesa horkelia	-	-	1B.1	Sandy or gravelly soils in maritime chaparral, cismontane woodland, and coastal scrub. Elev: 230-2,657 ft. (70-810 m.) Blooms: Feb-Sept (CNPS 2015).	No	No	Suitable habitat not present. Disturbed nature of Project site precludes presence of this species.
<i>Lasthenia glabrata</i> ssp. <i>coulteri</i>	Coulter's goldfields	-	-	1B.1	Coastal salt marshes and swamps, playas and vernal pools. Elev: 3-4,003 ft. (1-1,220 m.) Blooms: Feb-June (CNPS 2015).	Yes	No	Suitable habitat not present.
<i>Lepechinia cardiophylla</i>	heart-leaved pitcher sage	-	-	1B.2	Closed-cone coniferous forests, chaparral, and cismontane woodland. Elev: 1,706-4,495 ft. (520-1,370 m.) Blooms: Apr-Jul (CNPS 2015).	Yes	No	Suitable habitat not present. Project site is below species elevation range.
<i>Lycium parishii</i>	Parish's desert-thorn	-	-	2B.3	Coastal scrub and Sonoran desert scrub. Elev: 443-3,281 ft. (135-1,000 m.) Blooms: Mar-Apr (CNPS 2015).	No	No	Suitable habitat not present.

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<i>Monardella australis</i> ssp. <i>jokerstii</i>	Jokerst's monardella	-	-	1B.1	Steep scree or talus slopes between breccia and secondary alluvial benches along drainages and washes. In chaparral and lower montane coniferous forest. Elev: 4,429-5,741 ft. (1,350-1,750 m.) Blooms: Jul-Sept (CNPS 2015).	No	No	Suitable habitat not present. Project site is below species elevation range.
<i>Monardella hypoleuca</i> ssp. <i>intermedia</i>	intermediate monardella	-	-	1B.3	Usually understory in chaparral, cismontane woodland and sometimes lower montane coniferous forest. Elev: 1,312-4101 ft. (400-1,250 m.) Blooms: April-Sept (CNPS 2015).	No	No	Suitable habitat not present. Project site is below species elevation range.
<i>Monardella pringlei</i>	Pringle's monardella	-	-	1A	Sandy coastal scrub. Elev: 984-1,312 ft. (300-400 m.) Blooms: May-Jun (CNPS 2015).	No	No	Suitable habitat not present. Project site is below species elevation range.
<i>Navarretia prostrata</i>	prostrate vernal pool navarretia	-	-	1B.1	Mesic areas in coastal scrub, meadows and seeps, vernal pools, and alkaline valley and foothill grasslands. Elev: 49-3,970 ft. (15-1,210 m.) Blooms: Apr-July (CNPS 2015).	No	No	Suitable habitat not present. Disturbed nature of Project site precludes presence of this species.
<i>Nolina cismontana</i>	chaparral nolina	-	-	1B.2	Sandstone or gabbro soils in chaparral and coastal scrub. Elev: 459-4,183 ft. (140-1,275 m.) Blooms: mar-Jul (CNPS 2015).	No	No	Suitable habitat/soils not present.
<i>Penstemon californicus</i>	California beardtongue	-	-	1B.2	Sandy soils in chaparral, pinyon and juniper woodland, and lower montane coniferous forests. Elev: 3,839-7,546 ft. (1,170-2,300 m.) Blooms: May-Aug (CNPS 2015).	Yes	No	Suitable habitat not present. Project site is below species elevation range.
<i>Pentachaeta aurea</i> ssp. <i>allenii</i>	Allen's pentachaeta	-	-	1B.1	Openings in coastal scrub, and valley and foothill grassland. Elev: 246-1,706 ft. (75-520 m.) Blooms: Mar-June (CNPS 2015).	No	No	Suitable habitat not present. Disturbed nature of Project site precludes presence of this species.
<i>Phacelia keckii</i>	Santiago Peak phacelia	-	-	1B.3	Closed-cone coniferous forests and chaparral. Known only from the Santa Ana and Agua Tibia Mountains. Elev: 1,788-5,249 ft. (545-1,600 m.) Blooms: May-Jun (CNPS 2015).	No	No	Suitable habitat not present. Project site is below species elevation range.
<i>Phacelia stellaris</i>	Brand's star phacelia	FC	-	1B.1	Coastal dunes and coastal scrub. Elev: 3-1,312 ft. (1-400 m.) Blooms: Mar-June (CNPS 2015).	Yes	No	Suitable habitat not present. Disturbed nature of Project site precludes presence of this species.
<i>Pseudognaphalium leucocephalum</i>	white rabbit-tobacco	-	-	2B.2	Sandy, gravelly soils in chaparral, cismontane woodland, coastal scrub, and riparian woodland. Elev: 0-6,930 ft. (0-2,112 m.) Blooms: Jul-Dec (CNPS 2015).	No	No	Suitable habitat not present. Disturbed nature of Project site precludes presence of this species.
<i>Senecio aphanactis</i>	chaparral ragwort	-	-	2B.2	Sometimes alkaline in chaparral, cismontane woodland, and coastal scrub. Elev: 49-2,625 ft. (15-800 m.) Blooms: Jan-Apr (CNPS 2015).	No	No	Suitable habitat not present. Disturbed nature of Project site precludes presence of this species.
<i>Sidalcea neomexicana</i>	salt spring checkerbloom	-	-	2B.2	Alkaline and mesic areas in chaparral, coastal scrub, lower montane coniferous forest, playas and Mojavean desert scrub. Elev: 49-5,020 ft. (15-1,530 m.) Blooms: Mar-June (CNPS 2015).	No	No	Suitable habitat not present. Disturbed nature of Project site precludes presence of this species.
<i>Sphenopholis obtusata</i>	prairie wedge grass	-	-	2B.2	Mesic areas in cismontane woodland and meadows and seeps. Elev: 984-6,562 ft. (300-2,000 m.) Blooms: Apr-July (CNPS 2015).	No	No	Suitable habitat not present. Project site is below species elevation range.

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<i>Symphytotrichum defoliatum</i>	San Bernadino aster	-	-	1B.2	Near ditches, streams and springs in coastal scrub, cismontane woodland, lower montane coniferous forest, marshes, meadows, seeps, swamps, and vernal mesic valley and foothill grasslands. Elev: 7-6,693 ft. (2-2,040 m.) Blooms: July-Nov (CNPS 2015).	No	No	Suitable habitat not present. Disturbed nature of Project site precludes presence of this species.
<i>Thysanocarpus rigidus</i>	rigid fringedpod	-	-	1B.2	Dry rocky slopes in pinyon and juniper woodland. Elev: 1,969-7,218 ft. (600-2,200 m.) Blooms: Feb-May (CNPS 2015).	No	No	Suitable habitat not present. Project site is below species elevation range.
Invertebrates								
<i>Branchinecta sandiegonensis</i>	San Diego fairy shrimp	FE	-		Small, shallow vernal pools. Occasionally occur in ditches and roadcuts with suitable conditions. Have never been found in permanent water bodies (USFWS 1998).	No	No	Suitable habitat not present. Outside known species range.
<i>Euphydryas editha quino</i>	quino checkerspot butterfly	FE	-		Restricted to Riverside and San Diego counties. Habitat is patchy scrub or small tree landscapes with openings of several meters between woody plants, or a landscape of open swales alternating with dense patches of shrubs, habitats often collectively termed "scrublands". Selectively lay eggs and feed on host plants- mostly Scrophulariaceae or Plantaginaceae families (USFWS 2009c).	Yes	No	Suitable habitat not present.
<i>Rhaphiomidas terminatus abdominalis</i>	Delhi sands flower-loving fly	FE	-		Generally associated with open habitats (<50% cover) underlain by Delhi fine sands soil type. Often associated with the desert sand-verbena (<i>Abronia</i> sp.) veg series (MSHCP)	Yes	Yes	Suitable habitat not present. The disturbed nature of the habitat along with the absence of native plants and the presence of non-native soils preclude this species from being present on site.
Fish								
<i>Catostomus santaanae</i>	Santa Ana sucker	FT	SSC		Occur in watersheds draining the San Gabriel and San Bernadino Mountains. Can survive in diverse habitats, from clear mountain streams to rivers in alluvial plains with high sediment loads. Currently distributed in 3 watersheds: Santa Ana River system, San Gabriel River system and the Los Angeles River (USFWS 2011).	Yes	No	Suitable habitat not present.
<i>Gila orcuttii</i>	arroyo chub	-	SSC		Native to Los Angeles, San Gabriel, San Luis Rey, Santa Ana, and Santa Margarita Rivers, as well as Malibu and San Juan Creeks. Has been extirpated from much of the native range, but introduced to streams along the coast and the Mojave River system, where they have eliminated the Mohave tui chub (UC Davis 2015).	Yes	No	Suitable habitat not present.
<i>Rhinichthys osculus</i> ssp. 3	Santa Ana speckled dace	-	SSC		Requires permanent flowing streams with summer temperatures of 17-20°C that are often maintained by outflows of cool springs. Inhabits shallow cobble and gravel riffles (Moyle et al. 1995).	No	No	Suitable habitat not present.
Amphibians								

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<i>Anaxyrus californicus</i>	arroyo toad	FE	SSC		Breeding habitat = slow moving streams with shallow pools, nearby sandbars and adjacent stream terraces. Often breed in shallow, sandy pools bordered by sand/gravel flood terraces. Inhabit upland habitats when not breeding, such as sycamore-cottonwood woodlands, oak woodlands, coastal sage scrub, chaparral and grassland (USFWS 2009a).	Yes	No	Suitable habitat not present.
<i>Lithobates pipiens</i>	northern leopard frog	-	SSC		Inhabits grasslands, wet meadows, potholes, forests, woodlands, brushlands, springs, canals, bogs, marshes, and reservoirs. Generally prefers permanent water with abundant aquatic vegetation (Nafis 2015).	No	No	Suitable habitat not present. Outside known species range.
<i>Rana draytonii</i>	California red-legged frog	FT	SSC		Ponds/streams in humid forests, woodlands, grasslands, coastal scrub, and streambanks with plant cover in lowlands or foothills. Breeding habitat = permanent or ephemeral water sources; lakes, ponds, reservoirs, slow streams, marshes, bogs, and swamps. Ephemeral wetland habitats require animal burrows or other moist refuges for estivation when the wetlands are dry. From sea level to 5,000 ft. (1,525 m.) (Nafis 2015).	Yes	No	Suitable habitat not present. Outside known species range.
<i>Spea hammondi</i>	western spadefoot	-	SSC		Prefers open areas with sandy or gravelly soils, in a variety of habitats including mixed woodlands, grasslands, coastal sage scrub, chaparral, sandy washes, lowlands, river floodplains, alluvial fans, playas, alkali flats, foothills, and mountains. Rainpools which do not contain bullfrogs, fish, or crayfish are necessary for breeding (Nafis 2015).	Yes	No	Suitable habitat not present.
<i>Taricha torosa</i>	Coast Range newt	-	SSC		Found in wet forests, oak forests, chaparral and rolling grasslands. In southern California, drier chaparral, oak woodland and grassland are used (Nafis 2015).	Yes	No	Suitable habitat not present. Outside known species range.
Reptiles								
<i>Anniella pulchra pulchra</i>	silvery legless lizard	-	SSC		Occurs in sparsely vegetated areas of beach dunes, chaparral, pine-oak woodland, desert scrub, sandy washes, and stream terraces (Nafis 2015).	No	No	Suitable habitat not present. Disturbed nature of Project site precludes presence of this species.
<i>Aspidoscelis hyperythra</i>	orangethroat whiptail	-	SSC		Inhabits low-elevation coastal scrub, chamise-redshank chaparral, mixed chaparral, and valley-foothill hardwood habitats. Prefers washes and other sandy areas with patches of brush and rocks (CDFW 2015b).	Yes	No	Suitable habitat not present. Disturbed nature of Project site and lack of brush cover precludes presence of this species.
<i>Crotalus ruber</i>	red-diamond rattlesnake	-	SSC		Inhabits chaparral, woodland, and arid desert habitats in rocky areas and dense vegetation (Nafis 2015).	Yes	No	Suitable habitat not present. Disturbed nature of Project site and lack of brush cover precludes presence of this species.

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<i>Emys marmorata</i>	western pond turtle	-	SSC		Found in ponds, lakes, rivers, streams, creeks, marshes, and irrigation ditches, with abundant vegetation, and either rocky or muddy bottoms, in woodland, forest, and grassland. In streams, prefers pools to shallower areas. Logs, rocks, cattail mats, and exposed banks are required for basking (Nafis 2015).	Yes	No	Suitable habitat not present.
<i>Lampropeltis zonata (pulchra)</i>	California mountain kingsnake (San Diego population)	-	SSC		A habitat generalist, found in diverse habitats including coniferous forest, oak-pine woodlands, riparian woodland, chaparral, manzanita, and coastal sage scrub. Wooded areas near a stream with rock outcrops, talus or rotting logs that are exposed to the sun are good places to find this snake. From near sea level along the south coast to above 6,500 ft. (1,981 m.) in the Cuyamaca mountains (Nafis 2015).	Yes	No	Suitable habitat not present. Disturbed nature of Project site and lack of brush cover precludes presence of this species.
<i>Phrynosoma blainvillii</i>	coast horned lizard	-	SSC		Occurs in valley-foothill hardwood, conifer, pine-cypress, juniper, annual grassland and riparian habitats. Inhabits open country, especially sandy areas, washes, flood plains and wind-blown deposits (CDFW 2015b).	Yes	No	Suitable habitat not present. Disturbed nature of Project site precludes presence of this species.
<i>Plestiodon skiltonianus</i>	Coronado Island skink	-	SSC		Grasslands, woodlands, pine forests, chaparral, especially in open sunny areas such as clearings and the edges of creeks and rivers. Prefers rocky areas near streams with lots of vegetation. Also found in areas away from water. Range restricted to San Diego area (Nafis 2015).	No	No	Suitable habitat not present. Outside known species range.
<i>Salvadora hexalepis</i>	coast patch-nosed snake	-	SSC		Inhabits semi-arid brushy areas and chaparral in canyons, rocky hillsides, and plains at elevations from below sea level to around 7,000 ft. (2,134 m.) (Nafis 2015).	No	No	Suitable habitat not present. Disturbed nature of Project site and lack of brush cover precludes presence of this species.
<i>Thamnophis hammondi</i>	two-striped garter snake	-	SSC		Found in wet forests, oak forests, chaparral and rolling grasslands. In southern California, drier chaparral, oak woodland and grassland are used (Nafis 2015).	No	No	Suitable habitat not present. Disturbed nature of Project site and lack of brush cover precludes presence of this species.
<i>Thamnophis sirtalis</i> ssp.	south coast garter snake	-	SSC		Southern California coastal plain from Ventura County to San Diego County, and from sea level to about 850 m. Marsh & upland habitats near permanent water with good strips of riparian vegetation (Rarefind).	No	No	Suitable habitat not present. Outside known species range.
Birds								
<i>Agelaius tricolor</i>	tricolored blackbird	-	SSC		Nest in wetlands or in dense vegetation near open water. Dominant nesting substrates: cattails, bulrushes, blackberry, agricultural silage. Nesting substrate must either be flooded, spinous, or in some way defended against predators (Hamilton 2004).	Yes	No	Suitable habitat not present.

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<i>Ammodramus sava</i>	grasshopper sparrow	-	SSC		Frequents dense, dry or well-drained grassland, especially native grassland with a mix of grasses and forbs for foraging and nesting. Uses scattered shrubs for singing perches. In southern California, breeds on hillside, mesa, and mountains up to 5,000 ft (1,500 m.) (CDFW 2015b).	Yes	No	Suitable habitat not present.
<i>Aquila chrysaetos</i>	golden eagle	-	FP		Uncommon resident and migrant throughout California, except center of Central Valley. Habitat typically rolling foothills, mountain areas, sage-juniper flats, desert (CDFW 2015b).	Yes	No	Suitable habitat not present.
<i>Asio flammeus</i>	short-eared owl	-	SSC		Found in open, treeless areas with elevated sites for perches, and dense vegetation for roosting and nesting. Associated with perennial grasslands, prairies, dunes, meadows, irrigated lands, and saline and fresh emergent wetlands (CDFW 2015b).	No	No	Suitable habitat not present.
<i>Asio otus</i>	long-eared owl	-	SSC		Riparian habitat required; also uses live oak thickets and other dense stands of trees. Found in dense conifer stands at high elevations (CDFW 2015b).	No	No	Suitable habitat not present.
<i>Athene cunicularia</i>	burrowing owl	-	SSC		Nesting habitat includes open areas with mammal burrows, including rolling hills, grasslands, fallow fields, sparsely vegetated desert scrub, vacant lots and human disturbed lands. Soils must be friable for burrows (Bates 2006).	Yes	Yes	Suitable habitat may be present.
<i>Buteo swainsoni</i>	Swainson's hawk	-	ST		Nests in stands with few trees in riparian areas, juniper-sage flats, and oak savannah in the Central Valley. Forages in adjacent grasslands, agricultural fields and pastures (CDFW 2015b).	Yes	No	Suitable habitat not present.
<i>Campylorhynchus b</i>	coastal cactus wren	-	SSC		Frequents desert succulent shrub, Joshua tree and desert wash habitats. Found in arid parts of westward-draining slopes of southern California. Nests in cholla or other large, branching cactus, in yucca, or in stiff-twigged, thorny shrub or small tree (CDFW 2015b).	Yes	No	Suitable habitat not present.
<i>Chaetura vauxi</i>	Vaux's swift	-	SSC		Prefers redwood and Douglas fir habitats with nest sites in large hollow trees and snags, especially tall, burnt-out stubs (CDFW 2015b).	No	No	Suitable habitat not present.
<i>Charadrius montan</i>	mountain plover	-	SSC		Frequents open plains with low, herbaceous or scattered shrub vegetation below 3,200 ft (1,000 m.). Does not breed in California (CDFW 2015b).	Yes	No	Suitable habitat not present.
<i>Circus cyaneus</i>	northern harrier	-	SSC		Nest on the ground in patches of dense, tall vegetation in undisturbed areas. Breed and forage in variety of open habitats such as marshes, wet meadows, weedy borders of lakes, rivers and streams, grasslands, pastures, croplands, sagebrush flats and desert sinks (Shuford 2008).	Yes	No	Suitable habitat not present.
<i>Cistothorus palustr</i>	Clark's marsh wren	-	SSC		Restricted to freshwater and brackish marshes dominated by bulrushes or cattail (Shuford 2008).	No	No	Suitable habitat not present.

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<i>Coccyzus americanus</i>	western yellow-billed cuckoo	FCT	SE		Valley foothill and desert riparian habitats. Inhabits extensive deciduous riparian thickets or forests with dense, low-level or understory foliage, abutting slow-moving watercourses, backwaters, or seeps. Willow almost always present (CDFW 2015b).	Yes	No	Suitable habitat not present.
<i>Contopus cooperi</i>	olive-sided flycatcher	-	SSC		Preferred habitat is forest and woodland, with adjacent meadows, lakes or open terrain for foraging (CDFW 2015b).	No	No	Suitable habitat not present.
<i>Coturnicops noveboracensis</i>	yellow rail	-	SSC		Densely vegetated marshes. Require sedge marshes/meadows with moist soil or shallow standing water for breeding (Shuford and Gardali 2008).	No	No	Suitable habitat not present.
<i>Setophaga petechia</i>	yellow warbler	-	SSC		Riparian vegetation along streams and in wet meadows. Willow cover and Oregon ash important predictors of abundance in northern California (CDFW 2015b).	Yes	No	Suitable habitat not present.
<i>Elanus leucurus</i>	white-tailed kite	-	FP		Occurs in herbaceous and open stages of valley lowland habitats, usually near agricultural land. Forages in undisturbed, open grasslands, meadows, farmlands and emergent wetlands (CDFW 2015b).	Yes	No	Suitable habitat not present.
<i>Empidonax traillii</i>	willow flycatcher	-	SE		Obligate riparian breeders. Nest in willow or alder habitats associated with moist meadows, perennial streams, and smaller spring-fed or boggy areas (Craig and Williams 1998).	No	No	Suitable habitat not present.
<i>Empidonax traillii borealis</i>	little willow flycatcher	-	SE		Found in wet meadows and montane riparian habitats from 600 to 2,440 m. (2,000-8,000 ft.). Breeds in California from Tulare County north, along the western side of the Sierra Nevada and Cascades, extending to the coast in northern California (Craig and Williams 1998).	No	No	Suitable habitat not present.
<i>Empidonax traillii elegans</i>	southwestern willow flycatcher	FE	SE		Dense riparian forest and scrub habitats associated with rivers, swamps, wetlands, lakes and reservoirs (USFWS 2002).	Yes	No	Suitable habitat not present.
<i>Falco peregrinus</i>	peregrine falcon	FD	SD/FP		Breeds mostly in woodland, forest, and coastal habitats, near wetlands, lakes, rivers or other water on high cliffs, banks, dunes, or mounds. Will nest of human-made structures, tree or snag cavities, or old nests of other raptors (CDFW 2015b).	Yes	No	Suitable habitat not present.
<i>Grus canadensis canadensis</i>	lesser sandhill crane	-	SSC		In summer, occurs in and near wet meadow, shallow lacustrine, and fresh emergent wetland habitats. In winter, frequents moist croplands with rice or corn stubble, and open, emergent wetlands. Prefers treeless plains. Nests in remote portions of extensive wetlands or sometimes shortgrass prairies (CDFW 2015b).	No	No	Suitable habitat not present.
<i>Haliaeetus leucocephalus</i>	bald eagle	FD	SE		Nests in large, old-growth, or dominant live tree with open branchwork, especially ponderosa pine. Requires large bodies of water or rivers with abundant fish, and adjacent snags (CDFW 2015b).	Yes	No	Suitable habitat not present.

Scientific Name	Common Name	Federal Status	State Status	CNPS Rare Plant Rank	General Habitat Characteristics	Covered by the MSHCP?	Included in Impact Analysis?	Rationale
<i>Icteria virens</i>	yellow-breasted chat	-	SSC		Nest in early-successional riparian habitats with a well-developed shrub layer and an open canopy. Restricted to narrow border of streams, creeks, sloughs and rivers. Often nest in dense thicket plants such as blackberry and willow (Shuford 2008).	Yes	No	Suitable habitat not present.
<i>Ixobrychus exilis</i>	least bittern	-	SSC		Common summer resident at Salton Sea and Colorado River in dense emergent wetlands near freshwater and in desert riparian (saltcedar scrub). Likely nests only in emergent wetlands. Rare in deserts and coastal lowlands (CDFW 2015b).	No	No	Suitable habitat not present.
<i>Lanius ludovicianus</i>	loggerhead shrike	-	SSC		Breed in shrublands or open woodlands with a fair amount of grass cover and areas of bare ground. Require tall shrubs, trees, fences or powerlines for hunting perches; open areas for hunting; and large shrubs or trees for nests. Also need impaling sites for prey manipulation (Shuford 2008).	Yes	No	Suitable habitat not present.
<i>Laterallus jamaicensis</i>	California black rail	-	ST/FP		Yearlong resident of saline, brackish, and fresh emergent wetlands (CDFW 2015b).	No	No	Suitable habitat not present.
<i>Poocetes gramineus</i>	Oregon vesper sparrow	-	SSC		Obligate grassland species. Open ground with little vegetation or short grass and low annuals, including stubble fields, meadows and road edges (Shuford 2008). Breeds in sagebrush and other shrub habitats with sparse vegetation (CDFW 2015b)	No	No	Suitable habitat not present.
<i>Poliopitila californica</i>	coastal California gnatcatcher	FT	SSC		Scrub dominated plant communities, strongly associated with sage scrub. Distribution ranges from southern Ventura County down through Los Angeles, Orange, Riverside, San Bernadino and San Diego counties (USFWS 2010).	Yes	No	Suitable habitat not present.
<i>Strix occidentalis occidentalis</i>	California spotted owl	-	SSC		Forests and woodlands with large mature trees and snags containing a high basal area, dense canopy (>70%) cover, multiple canopy layers, and downed woody debris (CDFW 2015b).	Yes	No	Suitable habitat not present.
<i>Vireo bellii pusillus</i>	least Bell's vireo	FE	SE		Obligate riparian breeder, preferring structurally diverse riparian woodlands with a dense understory. Community structures typically utilized include cottonwood-willow woodlands, oak woodlands, and mule fat scrub (Kus 2002).	Yes	No	Suitable habitat not present.
<i>Xanthocephalus xanthocephalus</i>	yellow-headed blackbird	-	SSC		Nest in marshes with tall, emergent vegetation (e.g., tules and cattails) adjacent to deepwater (Shuford 2008).	No	No	Suitable habitat not present.
Mammals								
<i>Antrozous pallidus</i>	pallid bat	-	SSC		Day roosts are in caves, crevices, mines, and occasionally in hollow trees and buildings (CDFW 2015b).	No	No	

Scientific Name	Common Name	Federal Status	State Status	CNPS Rare Plant Rank	General Habitat Characteristics	Covered by the MSHCP?	Included in Impact Analysis?	Rationale
<i>Chaetodipus fallax</i>	northwestern San Diego kangaroo rat	-	SSC		Sandy herbaceous areas in coastal scrub, chaparral, sagebrush, deserts scrub and washes, and annual grassland. Usually found in areas with moderate canopy coverage of arid shrubland or pinyon-juniper habitats on or near rocky slopes and sandy areas (CDFW 2015b).	Yes	No	Suitable habitat not present.
<i>Dipodomys merriam</i>	San Bernardino kangaroo rat	FE	SSC		Typically found in Riversidean alluvial fan sage scrub on alluvial flood plains and adjacent upland habitat (USFWS 2009b).	Yes	No	Suitable habitat not present.
<i>Dipodomys stephensi</i>	Stephens' kangaroo rat	FE	ST		Often found in transition areas between grassland and coastal sage scrub habitat where perennial vegetation is covering less than 50% of the ground, including disturbed areas. Deep, friable soil is needed for burrowing. Plants commonly associated with suitable habitat are chamise, buckwheat, brome grass and filaree (RCA 2004).	Yes	No	Suitable habitat not present.
<i>Eumops perotis californicus</i>	western mastiff bat	-	SSC		Occurs in open, semi-arid to arid habitats, including conifer and deciduous woodlands, coastal scrub, annual and perennial grasslands, palm oases, chaparral, desert scrub and urban. Crevices in cliff faces, high buildings, trees and tunnels are required for roosting (CDFW 2015b).	No	No	Suitable habitat not present.
<i>Lasiurus blossevillii</i>	western red bat	-	SSC		Roosting habitat includes forests and woodlands, often in edge habitats adjacent to streams, fields, or urban areas (CDFW 2015b).	No	No	Suitable habitat not present.
<i>Lasiurus xanthinus</i>	western yellow bat	-	SSC		Associated with palm trees in valley foothill riparian, desert riparian, desert wash and palm oasis habitats below 2,000 ft (600 m) (CDFW 2015b).	No	No	Suitable habitat not present.
<i>Lepus californicus</i>	San Diego black-tailed lepus	-	SSC		Herbaceous and desert-shrub areas and open, early stages of forest and chaparral habitats (CDFW 2015b).	Yes	No	Suitable habitat not present. Dense urban surroundings preclude the presence of this species.
<i>Neotoma lepida</i>	San Diego desert woodrat	-	SSC		Most abundant in rocky areas with Joshua trees (CDFW 2015b).	Yes	No	Suitable habitat not present.
<i>Nyctinomops femoralis</i>	pocketed free-tailed bat	-	SSC		Associated with creosote scrub or chaparral, and large rock features such as boulder jumbles or rocky canyons (Bolster 1998).	No	No	Suitable habitat not present.
<i>Nyctinomops macrodon</i>	big free-tailed bat	-	SSC		Rock crevices in canyon settings in arid, high relief landscapes (Bolster 1998).	No	No	Suitable habitat not present.
<i>Perognathus longimembris</i>	Los Angeles pocket mouse	-	SSC		Low elevation grasslands, alluvial sage scrub, and coastal sage scrub (Bolster 1998).	Yes	No	Suitable habitat not present.
<i>Perognathus longimembris</i>	Pacific pocket mouse	FE	SSC		Historically occurred on fine, sandy soil within about 4 to 6 km of the Pacific coast of southern California. Associated with open coastal scrub and grassland communities (Spencer 2005).	No	No	Suitable habitat not present.

Key	
Federal & State Status	
(FE) Federal Endangered	
(FT) Federal Threatened	
(FC) Federal Candidate	

Scientific Name	Common Name	Federal Status	State Status	CNPS Rare Plant Rank	General Habitat Characteristics	Covered by the MSHCP?	Included in Impact Analysis?	Rationale
(FD) Federally Delisted								
(SE) State Endangered								
(ST) State Threatened								
(SR) State Rare								
(SSC) State Species of Special Concern								
(SCE) State Candidate Endangered								
(SCT) State Candidate Threatened								
(FP) Fully Protected								
CNPS Rare Plant Rank								
<i>Rareness Ranks</i>								
(1A) Presumed Extinct in California								
(1B) Rare, Threatened, or Endangered in California and Elsewhere								
(2) Rare, Threatened, or Endangered in California, But More Common Elsewhere								
<i>Threat Ranks</i>								
(0.1) Seriously threatened in California								
(0.2) Fairly threatened in California								
(0.3) Not very threatened in California								

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Scientific Name	Common Name	Federal Status	State Status	CNPS Rare Plant Rank	General Habitat Characteristics	Covered by the MSHCP?	Included in Impact Analysis?	Rationale
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My project

IPaC Trust Resource Report

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US Fish & Wildlife Service

IPaC Trust Resource Report



Project Description

NAME

My project

PROJECT CODE

BMJJC-BCJYR-ACZL2-Y6KAT-BXLVRU

LOCATION

Riverside County, California

DESCRIPTION

No description provided



U.S. Fish & Wildlife Contact Information

Species in this report are managed by:

Carlsbad Fish And Wildlife Office

2177 Salk Avenue - Suite 250

Carlsbad, CA 92008-7385

(760) 431-9440

Endangered Species

Proposed, candidate, threatened, and endangered species that are managed by the [Endangered Species Program](#) and should be considered as part of an effect analysis for this project.

Birds

Coastal California Gnatcatcher *Polioptila californica californica* **Threatened**

CRITICAL HABITAT

There is **final** critical habitat designated for this species.

<https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=B08X>

Least Bell's Vireo *Vireo bellii pusillus* **Endangered**

CRITICAL HABITAT

There is **final** critical habitat designated for this species.

<https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=B067>

Southwestern Willow Flycatcher *Empidonax traillii extimus* **Endangered**

CRITICAL HABITAT

There is **final** critical habitat designated for this species.

<https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=B094>

Fishes

Santa Ana Sucker *Catostomus santaanae* **Threatened**

CRITICAL HABITAT

There is **final** critical habitat designated for this species.

<https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=E07W>

Flowering Plants

San Diego Ambrosia *Ambrosia pumila* **Endangered**

CRITICAL HABITAT

There is **final** critical habitat designated for this species.

<https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=Q01H>

Santa Ana River Woolly-star *Eriastrum densifolium* ssp. *sanctorum* **Endangered**

CRITICAL HABITAT

No critical habitat has been designated for this species.

<https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=Q29A>

Thread-leaved Brodiaea *Brodiaea filifolia* **Threatened**

CRITICAL HABITAT

There is **final** critical habitat designated for this species.

<https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=Q09H>

Insects

Delhi Sands Flower-loving Fly *Rhaphiomidas terminatus abdominalis*

Endangered

CRITICAL HABITAT

No critical habitat has been designated for this species.<https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=I0MG>

Mammals

Stephens' Kangaroo Rat *Dipodomys stephensi* (incl. *D. cascus*)

Endangered

CRITICAL HABITAT

No critical habitat has been designated for this species.<https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=A08Q>

Critical Habitats

Potential effects to critical habitat(s) within the project area must be analyzed along with the endangered species themselves.

There is no critical habitat within this project area

Migratory Birds

Birds are protected by the [Migratory Bird Treaty Act](#) and the Bald and Golden Eagle Protection Act.

Any activity which results in the take of migratory birds or eagles is prohibited unless authorized by the U.S. Fish and Wildlife Service (1). There are no provisions for allowing the take of migratory birds that are unintentionally killed or injured.

You are responsible for complying with the appropriate regulations for the protection of birds as part of this project. This involves analyzing potential impacts and implementing appropriate conservation measures for all project activities.

<p>Bald Eagle <i>Haliaeetus leucocephalus</i> Season: Wintering https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=B008</p>	Bird of conservation concern
<p>Brewer's Sparrow <i>Spizella breweri</i> Year-round https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=B0HA</p>	Bird of conservation concern
<p>Burrowing Owl <i>Athene cunicularia</i> Year-round https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=B0NC</p>	Bird of conservation concern
<p>Cactus Wren <i>Campylorhynchus brunneicapillus</i> Year-round https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=B0FZ</p>	Bird of conservation concern
<p>California Spotted Owl <i>Strix occidentalis occidentalis</i> Year-round https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=B08L</p>	Bird of conservation concern
<p>Cassin's Finch <i>Carpodacus cassinii</i> Year-round https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=B0J6</p>	Bird of conservation concern
<p>Costa's Hummingbird <i>Calypte costae</i> Season: Breeding https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=B0JE</p>	Bird of conservation concern
<p>Flammulated Owl <i>Otus flammeolus</i> Season: Breeding https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=B0DK</p>	Bird of conservation concern
<p>Fox Sparrow <i>Passerella iliaca</i> Year-round https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=B0NE</p>	Bird of conservation concern
<p>Green-tailed Towhee <i>Pipilo chlorurus</i> Season: Breeding https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=B0IO</p>	Bird of conservation concern

Lawrence's Goldfinch <i>Carduelis lawrencei</i> Year-round https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=B0J8	Bird of conservation concern
Least Bittern <i>Ixobrychus exilis</i> Year-round https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=B0JW	Bird of conservation concern
Lewis's Woodpecker <i>Melanerpes lewis</i> Season: Wintering https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=B0HQ	Bird of conservation concern
Loggerhead Shrike <i>Lanius ludovicianus</i> Year-round https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=B0FY	Bird of conservation concern
Long-billed Curlew <i>Numenius americanus</i> Season: Wintering https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=B06S	Bird of conservation concern
Mountain Plover <i>Charadrius montanus</i> Season: Wintering https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=B078	Bird of conservation concern
Nuttall's Woodpecker <i>Picoides nuttallii</i> Year-round https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=B0HT	Bird of conservation concern
Oak Titmouse <i>Baeolophus inornatus</i> Year-round https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=B0MJ	Bird of conservation concern
Olive-sided Flycatcher <i>Contopus cooperi</i> Season: Breeding https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=B0AN	Bird of conservation concern
Peregrine Falcon <i>Falco peregrinus</i> Season: Wintering https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=B0FU	Bird of conservation concern
Short-eared Owl <i>Asio flammeus</i> Season: Wintering https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=B0HD	Bird of conservation concern
Tricolored Blackbird <i>Agelaius tricolor</i> Year-round https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=B06P	Bird of conservation concern
White Headed Woodpecker <i>Picoides albolarvatus</i> Year-round https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=B0HU	Bird of conservation concern
Williamson's Sapsucker <i>Sphyrapicus thyroideus</i> Season: Wintering https://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=B0FX	Bird of conservation concern

Refuges

Any activity proposed on [National Wildlife Refuge](#) lands must undergo a 'Compatibility Determination' conducted by the Refuge. If your project overlaps or otherwise impacts a Refuge, please contact that Refuge to discuss the authorization process.

There are no refuges within this project area

Wetlands

Impacts to [NWI wetlands](#) and other aquatic habitats from your project may be subject to regulation under Section 404 of the Clean Water Act, or other State/Federal Statutes.

Project proponents should discuss the relationship of these requirements to their project with the Regulatory Program of the appropriate [U.S. Army Corps of Engineers District](#).

DATA LIMITATIONS

The Service's objective of mapping wetlands and deepwater habitats is to produce reconnaissance level information on the location, type and size of these resources. The maps are prepared from the analysis of high altitude imagery. Wetlands are identified based on vegetation, visible hydrology and geography. A margin of error is inherent in the use of imagery; thus, detailed on-the-ground inspection of any particular site may result in revision of the wetland boundaries or classification established through image analysis.

The accuracy of image interpretation depends on the quality of the imagery, the experience of the image analysts, the amount and quality of the collateral data and the amount of ground truth verification work conducted. Metadata should be consulted to determine the date of the source imagery used and any mapping problems.

Wetlands or other mapped features may have changed since the date of the imagery or field work. There may be occasional differences in polygon boundaries or classifications between the information depicted on the map and the actual conditions on site.

DATA EXCLUSIONS

Certain wetland habitats are excluded from the National mapping program because of the limitations of aerial imagery as the primary data source used to detect wetlands. These habitats include seagrasses or submerged aquatic vegetation that are found in the intertidal and subtidal zones of estuaries and nearshore coastal waters. Some deepwater reef communities (coral or tubercid worm reefs) have also been excluded from the inventory. These habitats, because of their depth, go undetected by aerial imagery.

DATA PRECAUTIONS

Federal, state, and local regulatory agencies with jurisdiction over wetlands may define and describe wetlands in a different manner than that used in this inventory. There is no attempt, in either the design or products of this inventory, to define the limits of proprietary jurisdiction of any Federal, state, or local government or to establish the geographical scope of the regulatory programs of government agencies. Persons intending to engage in activities involving modifications within or adjacent to wetland areas should seek the advice of appropriate federal, state, or local agencies concerning specified agency regulatory programs and proprietary jurisdictions that may affect such activities.

Wetland data is unavailable at this time.