#### State of California **Natural Resources Agency** DEPARTMENT OF FISH AND WILDLIFE

#### Biogeographic Data Branch

California Natural Diversity Database (CNDDB)

#### STATE AND FEDERALLY LISTED ENDANGERED AND THREATENED ANIMALS OF CALIFORNIA

#### August 7, 2019

This document contains a list of animal taxa found within California or off the coast of the State that have been classified as Endangered or Threatened by the California Fish & Game Commission (FGC; state listed) or by the U.S. Secretary of the Interior or the U.S. Secretary of Commerce (federally listed). This list also includes taxa that are official Candidates for state or federal listing, or have been officially Proposed for federal listing, as well as taxa that were once listed but have since been delisted.

State listing is pursuant to the California Endangered Species Act of 1984 (CESA; California Code of Regulations, Title 14, Chapter 6, §§783.0-787.9; Fish and Game Code Chapter 1.5, §§ 2050-2115.5). The designations "Endangered" and "Rare" were first established in 1970 by the original California Endangered Species Act, and taxa with a state list date of June 27, 1971 were protected under this regulation. In 1984, CESA was amended, at which time the "Rare" designation was changed to "Threatened," and on January 1, 1985, all animal species previously designated as "Rare" were reclassified as "Threatened." The official California listing of Endangered and Threatened animals is contained in the California Code of Regulations, Title 14, §670.5.

Federal listing is pursuant to the Federal Endangered Species Act of 1973, as amended (16 USC §§1531-1544; 50 CFR §§17.1-17.108). The federal agencies responsible for listing are the United States Fish and Wildlife Service (USFWS) and the National Marine Fisheries Service (NMFS). Prior federal regulations include the Endangered Species Conservation Act of 1969, and the Endangered Species Preservation Act of 1966, under which all species with a federal list date of March 11, 1967 were listed. The official federal listing of Endangered and Threatened animals is published in the Federal Register, 50 CFR §17.11

Abbreviation	Designation	Totals
SE	State Listed - Endangered	49
ST	State Listed - Threatened	40
SC	State Candidate for Listing	8
SCD	State Candidate for Delisting	0
SDR	State Delisted (Recovered)	2
SDE	State Delisted (Extinct)	2
FE	Federally Listed - Endangered	86
FT	Federally Listed - Threatened	41
FPE	Federally Proposed - Endangered	0
FPT	Federally Proposed - Threatened	1
FC	Federal Candidate for Listing	2
FPDE	Federally Proposed for Delisting (currently Endangered)	1
FPDT	Federally Proposed for Delisting (currently Threatened)	1
FDR	Federally Delisted (Recovered)	12
FDE	Federally Delisted (Extinct)	2
	# Animal Taxa State-Listed Only (SE, ST, SCD)	39
# Anima	l Taxa Federally-Listed Only (FE, FPDE, FT, FPDT)	79
	# Animal Taxa State- AND Federally-Listed	50
	Total # State-Listed Taxa (SE, ST, SCD)	89
Т	otal # Federally-Listed Taxa (FE, FPDE, FT, FPDT)	129
	Total Number of Listed Animal Taxa	168

(Totals include subspecies, distinct population segments, and ecologically significant units when listed separately)

Common and scientific names are shown as they are in current usage, typically based on the NatureServe Natural Heritage Network, unless otherwise noted. If current nomenclature differs from that in state and federal listing documents, the nomenclature at the time of listing is provided in the notes. Synonyms, name changes, and other clarifying points are also noted. Where state and federal listings apply to different ranges, subspecies, or populations, each taxa will be listed separately, and statuses that apply to only a portion of the taxon, or that also encompass other taxa, will be shown in parentheses. Where state and federal listings differ in name, but represent the same biological unit, the common name will be listed using the California state listing; the federal name will be listed in the notes.

The "List Date" for final federal listing is the date the listing became effective. This is typically not the date of publication of the rule in the Federal Register; it is usually about 30 days after publication, but may be longer.

If an animal was previously listed and no longer has any listing status, the entry text is grey. If an animal was previously proposed or a candidate for listing, but the listing was not warranted or was revoked, the record has been removed from the table.

For taxa having more than one status entry, the current status is in bold and underlined. All dates are in the "YYYYMMDD" format.

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#### **ABBREVIATIONS**

CCR: California Code of Regulations

CDFW: California Department of Fish and Wildlife (previously Department of Fish and Game (DFG))

CESA: California Endangered Species Act DPS: Distinct population segment ESA: Endangered Species Act (Federal) ESU: Evolutionarily significant unit

FGC: California Fish and Game Commission NMFS: National Marine Fisheries Service

NOAA: National Oceanic and Atmospheric Administration

USFWS: United States Fish and Wildlife Service

#### **ADDITIONAL RESOURCES**

The California Fish and Game Commission publishes notices relating to changes to Title 14 of the California Code of Regulations: <a href="https://www.fgc.ca.gov">www.fgc.ca.gov</a>

Title 14 of the California Code of Regulations can be accessed through The Office of Administrative Law: www.oal.ca.gov

The U.S. Fish and Wildlife Service is responsible for protecting Endangered and Threatened species, and conserving candidate species and at-risk species so that ESA listing is not necessary: <a href="www.fws.gov/Endangered">www.fws.gov/Endangered</a>

NOAA's National Marine Fisheries Service, Office of Protected Resources is responsible for protecting marine mammals and Endangered and Threatened marine life: www.fisheries.noaa.gov/about/office-protected-resources

		State	State List	Federal	Federal	
Taxon	Common Name	Status	Date	Status	List Date	Notes
10.000			INVERTE			
GASTROPODA	Snails, slugs, & abalone					Γ
	,					
Haliotis cracherodii	Black abalone			FE	20110413 20090213	Listed by NMFS in 2009 and by USFWS in 2011.
Haliotis sorenseni	White abalone			FE		Listed by NMFS in 2001 and by USFWS in 2005.
Helminthoglypta walkeriana	Morro shoulderband (=banded dune) snail			FE	19950117	The 2006 five year review should be consulted to better understand the status of this species.
Monadenia infumata setosa	Trinity bristle snail	ST	19801002			Listed by the State of California as Monadenia setosa.
CRUSTACEA -	Fairy Shrimp					
ANOSTRACA						
Branchinecta conservatio	Conservancy fairy shrimp			FE	19940919	
Branchinecta	Longhorn fairy shrimp			FE	19940919	
longiantenna Branchinecta lynchi	Vernal pool fairy shrimp			FT	19940919	
Branchinecta	San Diego fairy shrimp			FE	19970203	
sandiegonensis Streptocephalus woottoni	Riverside fairy shrimp			FE	19930803	
CRUSTACEA - NOTOSTRACA	Tadpole shrimp					
Lepidurus packardi	Vernal pool tadpole shrimp			FE	19940919	
CRUSTACEA - DECAPODA	Crayfish & shrimp					
Pacifastacus fortis	Shasta crayfish	<u>SE</u> ST	19880226 19801002	FE	19880930	
Syncaris pacifica	California freshwater shrimp	SE	19801002	FE	19881031	
INSECTA -	Grasshoppers, katydids,					
ORTHOPTERA	& crickets					
Trimerotropis infantilis	Zayante band-winged grasshopper			FE	19970224	
INSECTA - COLEOPTERA	Beetles					
Cicindela ohlone	Ohlone tiger beetle			FE	20011003	
Desmocerus californicus dimorphus	Valley elderberry longhorn beetle			FT	19800915	
Dinacoma caseyi	Casey's June beetle			FE	20111024	
Elaphrus viridis	Delta green ground			FT	19800915	
Polyphylla barbata	beetle  Mount Hermon June beetle			FE	19970224	
INSECTA -	Butterflies & moths					
LEPIDOPTERA						
Apodemia mormo Iangei	Lange's metalmark butterfly			FE	19760608	
Callophrys mossii bayensis	San Bruno elfin butterfly			FE	19760608	Synonymous with <i>Incisalia fotis bayensis</i> and <i>Callophrys fotis bayensis</i> .
Euphilotes battoides allyni	El Segundo blue butterfly			FE	19760608	

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Taxon	Common Nama	State	State List	Federal	Federal List Date	Notes
	Common Name	Status	Date	Status		Notes
Euphilotes enoptes smithi	Smith's blue butterfly			FE	19760608	Synonymous with <i>Philotes enoptes smithi</i> and <i>Shijimiaeoides enoptes smithi</i> .
Euphydryas editha	Bay checkerspot			FT	19871019	
bayensis	butterfly					
Euphydryas editha	Quino checkerspot			FE	19970116	Synonymous with <i>Euphydryas editha wrighti</i>
quino	butterfly					
Euproserpinus euterpe	Kern primrose sphinx			FT	19800509	
	moth					
Glaucopsyche lygdamus palosverdesensis	Palos Verdes blue butterfly			FE	19800801	
Lycaena hermes	Hermes copper butterfly			FC	20110414	
Plebejus icarioides	Mission blue butterfly			FE	19760608	Synonymous with <i>Icaricia icarioides</i>
missionensis						missionensis .
Plebejus idas lotis	Lotis blue butterfly			FE	19760608	Synonymous with <i>Plebejus anna lotis</i> and Lycaeides argyrognomon lotis .
Pseudocopaeodes	Carson wandering			FE	20020807	
eunus obscurus	skipper					
Pyrgus ruralis lagunae	Laguna Mountains skipper			FE	19970116	
Rhaphiomidas	Delhi Sands flower-			FE	19930923	
terminatus abdominalis	loving fly					
Speyeria callippe	Callippe silverspot			FE	19971205	
callippe	butterfly					
Speyeria zerene	Behren's silverspot			FE	19971205	
behrensii	butterfly			FT	10001015	
Speyeria zerene	Oregon silverspot			FT	19801015	
hippolyta Speyeria zerene	butterfly Myrtle's silverspot			FE	19920622	The USFWS and others have not yet
myrtleae	butterfly					determined if the taxonomic expansion by Emmel and Emmel (1998) into <i>S. z. myrtleae</i> and <i>S. z. puntareyes</i> is warranted. <i>Speyereia zerene</i> along the coast of Marin and Sonoma counties are Federally Endangered under the subspecies concept in the 1992 listing.
INSECTA -	Ants, bees, & wasps					
HYMENOPTERA						
Bombus crotchii	Crotch bumble bee	SC	20190618			
Bombus franklini	Franklin's bumble bee	SC	20190618			
Bombus occidentalis	western bumble bee	SC	20190618			
Bombus suckleyi	Suckley's cuckoo bumble bee	SC	20190618			
			FISH	ES		
ACIPENSERIDAE	Sturgeon					
Acipenser medirostris	Green sturgeon [southern DPS]			FT	20060606	Includes all spawning populations south of the Eel River.
CYPRINIDAE	Minnows & carp					Let myet.
Gila crassicauda	Thicktail chub	SDE	19801002			Extinct
Gila crassicada	THICKLAII CHUD	<u>SDE</u> SE	19801002			LAUTICE
Gila elegans	Bonytail	<u>SE</u> ST	19740110 19740110 19710627	FE	19800523	Federal common name: bonytail chub.
Lavinia exilicauda chi	Clear Lake hitch	ST	20140806			
	S.Sar Lake IIItori	J.	201 70000		]	

		State	State List	Federal	Federal	
Taxon	Common Name	Status	Date	Status	List Date	Notes
Ptychocheilus lucius	Colorado pikeminnow	SE	19710627	FE	19670311	
Siphateles bicolor mohavensis	Mohave tui chub	SE	19710627	FE	19701013	Listed by the State of California as Gila bicolor mohavensis.
Siphateles bicolor snyderi	Owens tui chub	SE	19740110	FE	19850904	Listed by the State of California as <i>Gila bicolor</i> snyderi.
CATOSTOMIDAE	Suckers					
Catostomus microps	Modoc sucker	<u>SE</u> ST	19801002 19740110	<u>FDR</u> FE	20160107 19850711	Recovered
Catostomus santaanae	Santa Ana sucker			FT	20000512	Populations in the Los Angeles, San Gabriel, and Santa Ana River basins.
Chasmistes brevirostris	Shortnose sucker	<u>SE</u> ST	19740110 19710627	FE	19880817	
Deltistes luxatus	Lost River sucker	<u>SE</u> ST	19740110 19710627	FE	19880817	
Xyrauchen texanus	Razorback sucker	<u>SE</u> ST	19740110 19710627	FE	19911122	
OSMERIDAE	Smelt					
Hypomesus transpacificus	Delta smelt	<u>SE</u> ST	20100120 19931209	FT	19930305	20161202 USFWS Annual Notification of Findings indicates uplisting to Federally Endangered (original uplisting petition received 20060308) is "warranted-but-precluded," with a Listing Priority Number of 2.
Spirinchus thaleichthys	Longfin smelt	ST	20090405	FC	20120402	Federal candidacy is only for San Francisco Bay- Delta distinct population segment.
Thaleichthys pacificus	Pacific eulachon [southern DPS]			FT	20110413 20100517	Eulachon was listed as Threatened by NMFS in 2010 and by USFWS in 2011.
SALMONIDAE	Trout & salmon					
Oncorhynchus clarkii henshawi	Lahontan cutthroat trout			<u>FT</u> FE	19750716 19701013	Early Federal Register notices spelled "clarkii" with only one "i"
Oncorhynchus clarkii seleniris	Paiute cutthroat trout			<u>FT</u> FE	19750716 19670311	
Oncorhynchus kisutch	Coho salmon [south of Punta Gorda (Humboldt County), California]	SE	20050330	EE FT	20050829	The Federal listing is for the Central California Coast Coho ESU and includes populations from Punta Gorda south to, and including, the San Lorenzo River as well as populations in tributaries to San Francisco Bay, excluding the Sacramento-San Joaquin River system. Coho south of San Francisco Bay were state listed in 1995. In February 2004 the Fish and Game Commission determined that coho from San Francisco to Punta Gorda should also be listed as Endangered. This change was finalized by the Office of Administrative Law on 20050330. NMFS completed a comprehensive status review in 2005 reaffirming the status, and uplisting the Central Coast ESU from threatened to endangered. NMFS reaffirmed the FE status again 20140723.

		State	State List	Federal	Federal	
Taxon	Common Name	Status	Date	Status	List Date	Notes
Oncorhynchus kisutch	Coho salmon [from Punta Gorda (Humboldt County), California to the northern border of California]	ST	20050330	FT	19970605	The Federal listing is for the Southern Oregon-Northern California Coast ESU, and includes populations in coastal streams between Cape Blanco, Oregon and Punta Gorda, California. The Fish and Game Commission determined that coho from Punta Gorda to the Oregon border should be listed as Threatened on 20040225. This determination was finalized by the Office of Administrative Law on 20050330. NMFS completed a comprehensive status review 20050829 reaffirming the status.
Oncorhynchus mykiss irideus	Steelhead [Southern California DPS]			FE	19971017	Coastal basins from the Santa Maria River (inclusive), south to the U.SMexico Border. NMFS completed a comprehensive status review 20060206 reaffirming the status.
Oncorhynchus mykiss irideus	Steelhead [South Central California Coast DPS]			FT	19971017	Coastal basins from the Pajaro River (inclusive) south to, but not including, the Santa Maria River. NMFS completed a comprehensive status review 20060206 reaffirming the status.
Oncorhynchus mykiss irideus	Steelhead [California Central Valley DPS]			FT	19980518	The Sacramento and San Joaquin Rivers and their tributaries. NMFS completed a comprehensive status review 20060206 reaffirming the status.
Oncorhynchus mykiss irideus	Steelhead [Central California Coast DPS]			FT	19971017	Coastal streams from the Russian River (inclusive) to Aptos Creek (inclusive), and the drainages of San Francisco, San Pablo, and Suisun Bays eastward to Chipps Island at the confluence of the Sacramento and San Joaquin Rivers; and tributary streams to Suisun Marsh including Suisun Creek, Green Valley Creek, and an unnamed tributary to Cordelia Slough (commonly referred to as Red Top Creek), exclusive of the Sacramento-San Joaquin River Basin of the California Central Valley. NMFS completed a comprehensive status review 20060206 reaffirming the status.
Oncorhynchus mykiss irideus	Steelhead [Northern California DPS]			FT	20000807	Naturally spawned populations residing below impassable barriers in coastal basins from Redwood Creek in Humboldt County to, and including, the Gualala River in Mendocino County. NMFS completed a comprehensive status review 20060206 reaffirming the status.

		State	State List	Federal	Federal	
Taxon	Common Name	Status	Date	Status	List Date	Notes
Oncorhynchus mykiss irideus	Steelhead [summer-run]	SC	20190618			CNDDB-tracked taxa includes northern California coastal streams south to Middle Fork Eel River, within range of Klamath Mountains Province DPS and Northern California DPS. Proposed CESA listing status applies only to Northern California DPS summer-run steelhead.
Oncorhynchus mykiss whitei	Little Kern golden trout			FT	19780515	Originally listed as Salmo aguabonita whitei. The genus Salmo was reclassified as Oncorhynchus changing the name to Oncorhynchus aguabonita whitei. However, recent studies indicate this is a subspecies of rainbow trout, therefore Oncorhynchus mykiss whitei.
Oncorhynchus tshawytscha	Chinook salmon [winter run]	SE	19890922	<u>FE</u> FT	19940323 19901130	The federal designation is for the Sacramento River winter-run ESU, and described as winter-run populations in the Sacramento River and its tributaries in California. NMFS completed a comprehensive status review 20050829 reaffirming the status.
Oncorhynchus tshawytscha	Chinook salmon [Upper Klamath-Trinity River Spring ESU]	SC	20190212			Spring-run Chinook salmon in the Trinity River and the Klamath River upstream of the mouth of the Trinity River.
Oncorhynchus tshawytscha	Chinook salmon [California Coastal ESU]			FT	19991115	Rivers and streams south of the Klamath River to the Russian River. NMFS completed a comprehensive status review 20050829 reaffirming the status.
Oncorhynchus tshawytscha	Chinook salmon [spring- run of the Sacramento River drainage]	ST	19990205	FT	19991115	The State listing is for "Spring-run chinook salmon ( <i>Oncorhynchus tshawytscha</i> ) of the Sacramento River drainage." The Federal listing is for the Central Valley spring-run ESU, and includes populations of spring-run Chinook salmon in the Sacramento River and its tributaries including the Feather River. NMFS completed a comprehensive status review 20050829 reaffirming the status.
Salvelinus confluentus	Bull trout	SE	19801002	FT	19991201	Considered to be extirpated in California.
CYPRINODONTIDAE	Killifishes					
Cyprinodon macularius	Desert pupfish	SE	19801002	FE	19860430	
Cyprinodon nevadensis	Tecopa pupfish	<u>SDE</u>	19870609	<u>FDE</u>	19820216	Extinct
calidae Cyprinodon radiosus	Owens pupfish	SE SE	19710627 19710627	FE FE	19701013 19670311	
Cyprinodon salinus milleri	Cottonball Marsh	ST	19740110			
GASTEROSTEIDAE	Sticklebacks					
Gasterosteus aculeatus williamsoni	Unarmored threespine stickleback	SE	19710627	FE	19701013	
COTTIDAE	Sculpins					

		State	State List	Federal	Federal	
Taxon	Common Name	Status	Date	Status	List Date	Notes
Cottus asperrimus	Rough sculpin	ST	19740110			
GOBIIDAE	Gobies					
Eucyclogobius newberryi	Tidewater goby			FE	19940307	See Federal Register 79(49):14340-14362, 20140313, for down-listing proposed rule.
			AMPHIE	BIANS	Į.	
AMBYSTOMATIDAE	Mole salamanders					
Ambystoma californiense	California tiger salamander	ST	20100819	(FE), (FT)		The State listing applies to the species as a whole throughout its range; federal statuses apply to Distinct Population Segments (see below).
Ambystoma californiense	California tiger salamander [Central California DPS]	(ST)		FT	20040903	The 2004 federal Threatened status originally applied to the species throughout its range; subsequent legal action resulted in reclassification of other DPSs to Endangered; the central California DPS remained listed as Threatened.
Ambystoma californiense	California tiger salamander [Santa Barbara County DPS]	(ST)		FE	20000915	In 2004 the California tiger salamander was federally listed as Threatened statewide. The Santa Barbara County and Sonoma County Distinct Vertebrate Population Segments (DPS), formerly listed as Endangered, were reclassified to Threatened. On 20050819 U.S. District court vacated the down-listing of the Sonoma and Santa Barbara populations from Endangered to Threatened. Therefore, the Sonoma & Santa Barbara populations were once again listed as Endangered.
Ambystoma californiense	California tiger salamander [Sonoma County DPS]	(ST)		FE	20030319	In 2004 the California tiger salamander was federally listed as Threatened statewide. The Santa Barbara County and Sonoma County Distinct Vertebrate Population Segments (DPS), formerly listed as Endangered, were reclassified to Threatened. On 20050819 U.S. District court vacated the down-listing of the Sonoma and Santa Barbara populations from Endangered to Threatened. Therefore, the Sonoma & Santa Barbara populations were once again listed as Endangered.
Ambystoma macrodactylum croceum	Santa Cruz long-toed salamander	SE	19710627	FE	19670311	
PLETHODONTIDAE	Lungless salamanders					
Batrachoseps major	Desert slender	SE	19710627	FE	19730604	Listed by the State of California as
aridus	salamander	JL	13/1002/	1.	15750004	Batrachoseps aridus and originally listed by the USFWS as B. aridus . USFWS 5-year review refers to B. major aridus .

		State	State List	Federal	Federal	
Taxon	Common Name	Status	Date	Status	List Date	Notes
Batrachoseps simatus	Kern Canyon slender salamander	ST	19710627			
Batrachoseps stebbinsi	Tehachapi slender salamander	ST	19710627			
Hydromantes shastae	Shasta salamander	ST	19710627			
Hydromantes brunus	Limestone salamander	ST	19710627			
Plethodon asupak	Scott Bar salamander	ST	19710627			As recognized by the FGC, the Scott Bar salamander is currently protected under the CESA as a sub-population of the Siskiyou Mountains salamander ( <i>Plethodon stormi</i> ) (Calif. Regulatory Notice Register, No. 21-Z, p. 916, 20070525).
Plethodon stormi	Siskiyou Mountains salamander	ST	19710627			The common name is spelled incorrectly in Title 14 of the CCR as "Siskiyou mountain salamander." Was a State Candidate for Delisting on 20050930. No action was taken by the FGC after the CDFW presented a Department report on 20061103; SMS was tabled at the 20070503 FGC meeting, and there was nothing to report regarding the Department's environmental documents at the 20071011 meeting. Therefore, with respect to Fish & Game Code 2075, it is assumed that this is no longer a candidate for delisting.
BUFONIDAE	True toads					
Anaxyrus californicus	Arroyo toad			FE	19950117	At the time of listing, arroyo toad was known as <i>Bufo microscaphus californicus</i> , a subspecies of southwestern toad. In 2001, it was determined to be its own species, <i>Bufo californicus</i> . Since then, many species in the genus <i>Bufo</i> were changed to the genus <i>Anaxyrus</i> , and now arroyo toad is known as <i>Anaxyrus californicus</i> .
Anaxyrus canorus	Yosemite toad			FT	20140630	
Anaxyrus exsul	Black toad	ST	19710627			Listed by the State of California as <i>Bufo exsul</i> .
RANIDAE	True frogs					
Rana boylii	Foothill yellow-legged frog	SC	20170627			Date of FGC vote to advance to candidacy was 20170621.
Rana cascadae	Cascades frog	SC	20171017			Date of FGC vote to advance to candidacy was 20171011.
Rana draytonii	California red-legged frog			FT	19960624	Synonymous with Rana aurora draytonii .

		State	State List	Federal	Federal	
Taxon	Common Name	Status	Date	Status	List Date	Notes
Rana muscosa	Southern mountain yellow-legged frog	SE	20130401	(FE)		Though the scientific name Rana muscosa is not disputed, the State uses this common name, whereas the USFWS listing refers to two distinct population segments. This species is also known by the common name Sierra Madre yellow-legged frog (Vredenburg et al. 2007).
Rana muscosa	Mountain yellow-legged frog [Southern California DPS]	(SE)		FE	20020801	San Gabriel, San Jacinto, and San Bernardino Mountains only.
Rana muscosa	Mountain yellow-legged frog [Northern California DPS]	(SE)		FE	20140630	North of the Tehachapi Mountains from the Monarch Divide to portions of the Kern River drainage.
Rana pretiosa	Oregon spotted frog			FT	20140929	
Rana sierrae	Sierra Nevada yellow- legged frog	ST	20130401	FE	20140630	
			REPTI	LES		
CHELONIIDAE	Sea turtles					
Caretta caretta	Loggerhead sea turtle [North Pacific DPS]			<b>FE</b> FT		The 1978 listing was for the worldwide range of the species. The 20111024 final rule is for the North Pacific DPS (north of the equator & south of 60 degrees north latitude).
Chelonia mydas	Green turtle			<u>FT</u> FT FE	20160506 19780728 19701013	Alternate common name: green sea turtle. Current FT status refers to East Pacific DPS.
Lepidochelys olivacea	Olive (=Pacific) ridley sea turtle			FT	19780728	
DERMOCHELYIDAE	Leatherback turtles					
Dermochelys coriacea	Leatherback sea turtle			FE	19700602	
TESTUDINIDAE	Land tortoises					
Gopherus agassizii	Desert tortoise	ST	19890803	FT	19900402	
GEKKONIDAE	Geckos					
Coleonyx switaki	Barefoot gecko	ST	19801002			Alternate common names: Switak's banded gecko, barefoot banded gecko.
CROTAPHYTIDAE	Collared & leopard lizards					
Gambelia sila	Blunt-nosed leopard lizard	SE	19710627	FE	19670311	Synonymous with <i>Gambelia silus</i> . Originally listed under the ESA as <i>Crotaphytus wislizenii silus</i> .
PHRYNOSOMATIDAE	Spiny lizards					
Uma inornata	Coachella Valley fringe- toed lizard	SE	19801002	FT	19801027	
XANTUSIIDAE	Night lizards					
Xantusia riversiana	Island night lizard			FDR FT	20140501 19770811	Recovered
BOIDAE	Boas					
Charina umbratica	Southern rubber boa	ST	19710627			Synonymous with <i>Charina bottae umbratica</i> .
COLUBRIDAE	Egg-laying snakes					

		State	State List	Federal	Federal	
Taxon	Common Name	Status	Date	Status	List Date	Notes
Masticophis lateralis	Alameda whipsnake	ST	19710627	FT	19971205	Synonymous with <i>Coluber lateralis</i>
euryxanthus						euryxanthus .
NATRICIDAE	Live-bearing snakes					
Thamnophis gigas	Giant garter snake	ST	19710627	FT	19931119	Listed by State of California as <i>Thamnophis</i> couchi gigas .
Thamnophis sirtalis	San Francisco garter	SE	19710627	FE	19670311	
tetrataenia	snake		DIDE		ļ.	
ANATID A 5			BIRD	<i>)</i> 5	1	
ANATIDAE	Ducks, geese, & swans					
Branta hutchinsii	Cackling (=Aleutian			FDR	20010320	Recovered. At time of federal listing, known as
leucopareia	Canada) goose			FT		Branta canadensis leucopareia .
DIGNATORIDAE	all .			FE	19670311	
DIOMEDEIDAE	Albatross					
Phoebastria albatrus	Short-tailed albatross			<b>FE</b> FE		Synonymous with <i>Diomedea albatrus</i> . Listed as Endangered in one of the original species lists, but "due to an inadvertent oversight" when the 1973 ESA repealed the 1969 Act, short-tailed albatross was effectively delisted. Proposed listing to fix this error in 1980, with final rule in 2000.
PELECANIIDAE	Pelicans					
Pelecanus occidentalis	California brown pelican	SDR	20090603	FDR	20091217	Recovered. Federal nomenclature: Brown
californicus		SE	19710627	FE	19701013	pelican ( <i>Pelecanus occidentalis</i> ).
CATHARTIDAE	New World vultures					
Gymnogyps californianus	California condor	SE	19710627	FE	19670311	
ACCIPITRIDAE	Hawks, kites, harriers,					
Buteo swainsoni	& eagles Swainson's hawk	ST	19830417			
					222222	
Haliaeetus leucocephalus	Bald eagle	<u>SE</u> (rev) SE	19801002 19710627	FDR FT FE (rev) FE	19950811	The Post-delisting Monitoring Plan will monitor the status of the bald eagle over a 20 year period with sampling events held once every 5 years.
FALCONIDAE	Falcons					
Falco peregrinus	American peregrine	SDR	20091104	FDR	19990825	Recovered
anatum Falco peregrinus	falcon Arctic peregrine falcon	SE	19710627	FE	19700602 19941005	Recovered
tundrius	Arctic peregriffe faicon			FDR FT	19840419	Recovered
				FE	19700602	
RALLIDAE	Rails, coots, & gallinules					
Laterallus jamaicensis	California black rail	ST	19710627			
coturniculus	Camornia Black rail	31	13710027			
Rallus obsoletus levipes	Light-footed Ridgway's rail	SE	19710627	FE	19701013	Formerly light-footed clapper rail, Rallus longirostris levipes
Rallus obsoletus	California Ridgway's rail	SE	19710627	FE	19701013	Formerly California clapper rail, Rallus
obsoletus	v 5:1 ::		40700777		100707	longirostris obsoletus
Rallus obsoletus	Yuma Ridgway's rail	<u>ST</u> SE	19780222	FE	19670311	Formerly Yuma clapper rail, Rallus longirostris
yumanensis GRUIDAE	Cranes	)E	19710627			yumanensis
Grus canadensis tabida	Greater sandhill crane	ST	19830417			
CHARADRIIDAE	Plovers & relatives			_		
CHARADRIIDAE	riovers & relatives					

		State	State List	Federal	Federal	
Taxon	Common Name	Status	Date	Status	List Date	Notes
Charadrius nivosus nivosus	Western snowy plover			FT	19930405	Synonymous with <i>Charadrius alexandrinus nivosus</i> . Federal status applies only to the Pacific coastal population.
LARIDAE	Gulls & terns					
Sternula antillarum browni	California least tern	SE	19710627	FE	19700602	Listed by the State of California and federal government as Sterna antillarum browni .
ALCIDAE	Auklets, puffins, & relatives					
Brachyramphus marmoratus	Marbled murrelet	SE	19920312	FT	19920928	
Synthliboramphus scrippsi	Scripps's murrelet (=Xantus's murrelet)	ST	20041222			At the time of listing, this species was known as the Xantus's Murrelet (Synthliboramphus hypoleucus, with California breeding populations ascribed to Synthliboramphus hypoleucus subsp. scrippsi).
Synthliboramphus hypoleucus	Guadalupe murrelet (=Xantus's murrelet)	ST	20041222			At the time of listing, this species was known as the Xantus's Murrelet (Synthliboramphus hypoleucus, with breeding populations from Baja California ascribed to Synthliboramphus hypoleucus subsp. hypoleucus).
CUCULIDAE	Cuckoos & relatives					
Coccyzus americanus	Western yellow-billed	<u>SE</u>	19880326	FT	20141103	Federal listing is for the Western DPS of
occidentalis	cuckoo	ST	19710627			Coccyzus americanus .
STRIGIDAE	Owls					
Micrathene whitneyi	Elf owl	SE	19801002			
Strix nebulosa	Great gray owl	SE	19801002			
Strix occidentalis caurina	Northern spotted owl	ST	20190318	FT	19900723	
PICIDAE	Woodpeckers					
Colaptes chrysoides	Gilded (=Gilded northern) flicker	SE	19880317			Listed by the State of California as <i>Colaptes</i> auratus chrysoides .
Melanerpes uropygialis	Gila woodpecker	SE	19880317			,
TYRANNIDAE	Tyrant flycatchers					
Empidonax traillii	Willow flycatcher	SE	19910102			State listing includes all subspecies.
Empidonax traillii extimus	Southwestern willow flycatcher	(SE)		FE	19950329	
LANIIDAE	Shrikes					
Lanius ludovicianus mearnsi	San Clemente loggerhead shrike			FE	19770912	
VIREONIDAE	Vireos					
Vireo bellii arizonae	Arizona Bell's vireo	SE	19880317			
Vireo bellii pusillus	Least Bell's vireo	SE	19801002	FE	19860602	
HIRUNDINIDAE	Swallows					
Riparia riparia	Bank swallow	ST	19890611			
POLIOPTILIDAE	Gnatcatchers					
Polioptila californica californica	Coastal California gnatcatcher			FT	19930330	
EMBERIZIDAE	Sparrows, buntings, warblers, & relatives					

		State	State List	Federal	Federal	
Taxon	Common Name	Status	Date	Status	List Date	Notes
Artemisiospiza belli	San Clemente sage			FT	19770912	Federal nomenclature at time of listing:
clementeae	sparrow				40024042	Amphispiza belli clementeae .
Melospiza melodia graminea	Santa Barbara song			FDE FE		Extinct. This status refers specifically to the Santa Barbara song sparrow, which was later
grunnieu	sparrow			FE	19730004	reclassified as a subspecies (Channel Islands song sparrow) with the same scientific name, but which also combined two additional groups formerly classified as their own subspecies.
						subspecies.
Melozone crissalis eremophilus	Inyo California towhee	SE	19801002	FPD <u>FT</u>	20131104 19870902	Listed by the State of California and federal government as <i>Pipilo crissalis eremophilus</i> .
Passerculus sandwichensis beldingi	Belding's savannah sparrow	SE	19740110			Listed by the State of California as Passerculus sandwichensis beldingii
ICTERIDAE	Blackbirds					
Agelaius tricolor	Tricolored blackbird	ST	20190318			
rigerarus tricoror	THEOTOTE & SIGERSHA	3.	20130310			
			MAMN	// ALS		
SORICIDAE	Shrews					
Sorex ornatus relictus	Buena Vista Lake ornate shrew			FE	20020405	
PHYLLOSTOMIDAE	Leaf-nosed bats					
Leptonycteris	Lesser long-nosed bat			<u>FDR</u>		Recovered.
yerbabuenae LEPORIDAE	Rabbits & hares			FE	19881031	
Sylvilagus bachmani riparius	Riparian brush rabbit	SE	19940529	FE	20000324	
APLODONTIDAE	Mountain beavers					
Aplodontia rufa nigra	Point Arena mountain beaver			FE	19911212	
SCIURIDAE	Squirrels & relatives					
Ammospermophilus nelsoni	Nelson's (=San Joaquin) antelope squirrel	ST	19801002			
Xerospermophilus mohavensis	Mohave ground squirrel	ST	19710627			Listed by the State of California as Spermophilus mohavensis .
HETEROMYIDAE	Kangaroo rats, pocket mice, & kangaroo mice					
Dipodomys heermanni morroensis	Morro Bay kangaroo rat	SE	19710627	FE	19701013	
Dipodomys ingens	Giant kangaroo rat	SE	19801002	FE	19870105	
Dipodomys merriami parvus	San Bernardino kangaroo rat			FE	19980924	Federal nomenclature: San Bernardino Merriam's kangaroo rat.
Dipodomys nitratoides exilis	Fresno kangaroo rat	<u>SE</u> ST	19801002 19710627	FE	19850301	<u> </u>
Dipodomys nitratoides nitratoides	Tipton kangaroo rat	SE	19890611	FE	19880808	
Dipodomys stephensi	Stephens' kangaroo rat	ST	19710627	FE	19881031	
Perognathus Iongimembris pacificus	Pacific pocket mouse			FE	19940926	
MURIDAE	Mice, rats, & voles					
					1	

		State	State List	Federal	Federal	
Taxon	Common Name	Status	Date	Status	List Date	Notes
Microtus californicus scirpensis	Amargosa vole	SE	19801002	FE	19841217	
Neotoma fuscipes	Riparian woodrat			FE	20000324	
Reithrodontomys	Salt-marsh harvest	SE	19710627	FE	19701013	
raviventris	mouse					
CANIDAE	Foxes, wolves, & coyotes					
Canis lupus	Gray wolf	SE	20170101	FPD	20130613	
				<u>FE</u>	19780410	
Urocyon littoralis	Island fox	ST	19710627	(FE)		State listing includes all 6 subspecies on all 6 islands. Federal listing is for only 4 subspecies on 4 islands.
Urocyon littoralis	Santa Catalina Island	(ST)		<u>FT</u>	20160912	
catalinae	Fox			FE	20040405	
Urocyon littoralis	San Miguel Island Fox	(ST)		<u>FDR</u>	20160912	
littoralis				FE	20040405	
Urocyon littoralis	Santa Cruz Island Fox	(ST)		FDR	20160216	
santacruzae				FE	20040405	
Urocyon littoralis	Santa Rosa Island Fox	(ST)		<u>FDR</u>	20160216	
santarosae				FE	20040405	
Vulpes macrotis mutica	San Joaquin kit fox	ST	19710627	FE	19670311	
Vulpes vulpes necator	Sierra Nevada red fox	ST	19801002			
MUSTELIDAE	Weasels & relatives					
Enhydra lutris nereis	Southern sea otter			FT	19770114	
Gulo gulo	North American wolverine	ST	19710627	FPT	20130204	Listed by the State of California as <i>Gulo gulo</i> . Federal proposed listing is for the distinct population segment of the North American wolverine ( <i>Gulo gulo luscus</i> ) occurring in the contiguous U.S. Federal List Date refers to the original date proposed for listing. A USFWS ruling withdrawing the proposed listing on 20140813 was ordered to be revisited under a US District Court Ruling on 20160404.
Martes caurina humboldtensis	Humboldt (=Coastal) marten	SE	20190318			
Pekania [=Martes] pennanti	Pacific fisher [Southern Sierra Nevada ESU]	ST	20190318			California listing is under <i>Martes pennanti</i> and common name Pacific fisher, whereas the USFWS refers to <i>Martes pennanti</i> and common name fisher. Previous USFWS candidacy referred to the West Coast DPS in California, Oregon, and Washington. On 20190318, the Southern Sierra ESU (defined as California south of the Merced River) was officially listed as Threatened under CESA.
OTARIIDAE	Sea lions & fur seals					
Arctocephalus	Guadalupe fur seal	ST	19710627	FT	19860115	Not currently tracked by CNDDB.
townsendi	Guadalupe ful Seal	31	13/1002/	FE FE	19670311	Not currently tracked by CNDDB.

		State	State List	Federal	Federal	
Taxon	Common Name	Status	Date	Status	List Date	Notes
Eumetopias jubatus	Steller sea lion [Eastern DPS]			FDR FT		Recovered. Delisted by NMFS. On 19901204, the Steller sea lion was listed as federally Threatened throughout its entire range. In 1997, NMFS reclassified Steller sea lions into two distinct population segments: the Western DPS (west of 144 degrees longitude) was listed as Endangered; the Eastern DPS (east of 144 degrees longitude) was listed as Threatened, and subsequently delisted in 2013.
BOVIDAE	Sheep & relatives					
Ovis canadensis nelsoni	Peninsular bighorn sheep [Peninsular CA DPS]	ST	19710627	FE	19980318	Listed by the State of California as <i>Ovis</i> canadensis cremnobates. The subspecies <i>O.c.</i> cremnobates has been synonymized with <i>O.c.</i> nelsoni. The desert bighorn sheep in the Peninsular Ranges, the Peninsular bighorn sheep, is now considered to be a Distinct Population Segment of <i>O.c.</i> nelsoni.
Ovis canadensis sierrae	Sierra Nevada (= California) bighorn sheep	<u>SE</u> ST	19990827 19710627	FE	20000103	Listed by the State of California as California bighorn sheep (Ovis canadensis californiana).
CETACEA	Whales & dolphins					
Balaenoptera borealis	Sei whale			FE	19700602	Not currently tracked by CNDDB.
Balaenoptera musculus	Blue whale			FE	19700602	Not currently tracked by CNDDB.
Balaenoptera physalus	Fin whale			FE	19700602	Not currently tracked by CNDDB.
Eubalaena japonica	North Pacific right whale			FE FE	20080407 19700602	Originally listed as part of the northern right whale ( <i>Eubalaena glacialis</i> ) species concept under the federal ESA. Taxonomy and nomenclature were updated and clarified in the Federal Register Vol. 68, No. 69, 20030410.In 2006, NMFS completed a status review of right whales in the N. Pacific and N. Atlantic Oceans and in 2008, reclassified the previously Endangered northern right whale ( <i>Eubalaena</i> spp.) as two separate Endangered species: North Pacific right whale ( <i>E. japonica</i> ) and North Atlantic right whale ( <i>E. glacialis</i> ). Not currently tracked by CNDDB.
Eschrichtius robustus	Gray whale [Eastern North Pacific DPS]			<u>FDR</u> FE		Recovered. NMFS delisted the California population (Eastern North Pacific DPS), while keeping the Western North Pacific DPS as Endangered.

		State	State List	Federal	Federal	
Taxon	Common Name	Status	Date	Status	List Date	Notes
Megaptera novaeangliae	Humpback whale [Central America DPS]	Status	Pate	FE FE		Also known as Hump-backed whale. 2016 ruling by NMFS established 14 Distinct Population Segments, and revised listing status by DPS. Both the Mexico DPS and Central America DPS feed and travel off the coast of California. Not currently tracked by CNDDB.
Megaptera novaeangliae	Humpback whale [Mexico DPS]			FT FE		Also known as Hump-backed whale. 2016 ruling by NMFS established 14 Distinct Population Segments, and revised listing status by DPS. Both the Mexico DPS and Central America DPS feed and travel off the coast of California. Not currently tracked by CNDDB.
Orcinus orca	Killer whale [Southern Resident DPS]			FE	20070404 20060216	The Southern Resident DPS of killer whale was listed as Endangered by NMFS on 20060216 and by USFWS on 20070404. Not currently tracked by CNDDB.
Physeter macrocephalus	Sperm whale			FE	19700602	Federal nomenclature at time of listing:  Physeter catodon. Not currently tracked by CNDDB.