

PROPOSED REGULATORY LANGUAGE

§ 670.5. Animals of California Declared To Be Endangered or Threatened.

The following species and subspecies are hereby declared to be endangered or threatened, as indicated:

(a) Endangered:

(1) Crustaceans:

- (A) California freshwater shrimp (*Syncaris pacifica*)
- (B) Shasta crayfish (*Pacifastacus fortis*)

(2) Fishes:

- (A) Bull trout (*Salvelinus confluentus*)
- (B) Mohave tui chub (*Gila bicolor mohavensis*)
- (C) Owens tui chub (*Gila bicolor snyderi*)
- (D) Bonytail (*Gila elegans*)
- (E) Colorado pikeminnow (*Ptychocheilus lucius*)
- (F) Lost River sucker (*Deltistes luxatus*)
- (G) Modoc sucker (*Catostomus microps*)
- (H) Shortnose sucker (*Chasmistes brevirostris*)
- (I) Razorback sucker (*Xyrauchen texanus*)
- (J) Desert pupfish (*Cyprinodon macularius*)
- (K) Owens pupfish (*Cyprinodon radiosus*)
- (L) Unarmored threespine stickleback (*Gasterosteus aculeatus william soni*)
- (M) Winter run chinook salmon (*Oncorhynchus tshawytscha*)
- (N) Coho salmon (*Oncorhynchus kisutch*) south of Punta Gorda (Humboldt County), California.
- (O) Delta smelt (*Hypomesus transpacificus*)

(3) Amphibians:

- (A) Santa Cruz long-toed salamander (*Ambystoma macrodactylum croceum*)
- (B) Desert slender salamander (*Batrachoseps aridus*)

(4) Reptiles:

- (A) Coachella Valley fringe-toed lizard (*Uma inornata*)
- (B) Blunt-nosed leopard lizard (*Gambelia silus*)
- (C) San Francisco garter snake (*Thamnophis sirtalis tetrataenia*)

(5) Birds:

- (A) California brown pelican (*Pelecanus occidentalis californicus*)
- (B) California condor (*Gymnogyps californianus*)
- (C) Bald eagle (*Haliaeetus leucocephalus*)

- (D) American peregrine falcon (*Falco peregrinus anatum*)
- (E) California clapper rail (*Rallus longirostris obsoletus*)
- (F) Light-footed clapper rail (*Rallus longirostris levipes*)
- (G) California least tern (*Sterna antillarum browni*)
- (H) Western yellow-billed cuckoo (*Coccyzus americanus occidentalis*)
- (I) Elf owl (*Micrathene whitneyi*)
- (J) Great gray owl (*Strix nebulosa*)
- (K) Least Bell's vireo (*Vireo bellii pusillus*)
- (L) Inyo California towhee (*Pipilo crissalis eremophilus*)
- (M) Willow flycatcher (*Empidonax traillii*)
- (N) Arizona Bell's vireo (*Vireo bellii arizonae*)
- (O) Gila woodpecker (*Melanerpes uropygialis*)
- (P) Gilded northern flicker (*Colaptes auratus chrysoides*)
- (Q) Belding's savannah sparrow (*Passerculus sandwichensis beldingii*)
- (R) Marbled murrelet (*Brachyramphus marmoratus*)

(6) Mammals:

- (A) Riparian brush rabbit (*Sylvilagus bachmani riparius*)
- (B) Morro Bay kangaroo rat (*Dipodomys heermanni morroensis*)
- (C) Giant kangaroo rat (*Dipodomys ingens*)
- (D) Tipton kangaroo rat (*Dipodomys nitritoides nitratoides*)
- (E) Fresno kangaroo rat (*Dipodomys nitritoides exilis*)
- (F) Salt-marsh harvest mouse (*Reithrodontomys raviventris*)
- (G) Amargosa vole (*Microtus californicus scirpensis*)
- (H) California bighorn sheep (*Ovis canadensis californiana*)

(b) Threatened:

(1) Gastropods:

- (A) Trinity bristle snail (*Monadenia setosa*)

(2) Fishes:

- ~~(A)~~ Delta smelt (*Hypomesus transpacificus*)
- ~~(B)~~ (A) Cottonball Marsh pupfish (*Cyprinodon salinus milleri*)
- ~~(C)~~ (B) Rough sculpin (*Cottus asperimus*)
- ~~(D)~~ (C) Spring-run chinook salmon (*Oncorhynchus tshawytscha*) of the Sacramento River drainage.
- ~~(E)~~ (D) Coho salmon (*Oncorhynchus kisutch*) from Punta Gorda (Humboldt County), California to the northern border of California.

(3) Amphibians:

- (A) Siskiyou mountain salamander (*Plethodon stormi*)
- (B) Kern Canyon slender salamander (*Batrachoseps simatus*)
- (C) Tehachapi slender salamander (*Batrachoseps stebbinsi*)
- (D) Limestone salamander (*Hydromantes brunus*)

- (E) Shasta salamander (*Hydromantes shastae*)
- (F) Black toad (*Bufo exsul*)

(4) Reptiles:

- (A) Desert tortoise (*Gopherus agassizii*)
- (B) Barefoot banded gecko (*Coleonyx switaki*)
- (C) Southern rubber boa (*Charina bottae umbratica*)
- (D) Alameda whipsnake (*Masticophis lateralis euryxanthus*)
- (E) Giant garter snake (*Thamnophis couchi gigas*)

(5) Birds:

- (A) Swainson's hawk (*Buteo swainsoni*)
- (B) California black rail (*Laterallus jamaicensis coturniculus*)
- (C) Yuma clapper rail (*Rallus longirostris yumanensis*)
- (D) Greater sandhill crane (*Grus canadensis tabida*)
- (E) Bank swallow (*Riparia riparia*)
- (F) Xantus's murrelet (*Synthliboramphus hypoleucus*)

(6) Mammals:

- (A) Mohave ground squirrel (*Spermophilus mohavensis*)
- (B) San Joaquin antelope squirrel (*Ammospermophilus nelsoni*)
- (C) Stephens' kangaroo rat (*Dipodomys stephensi*)
- (D) Sierra Nevada red fox (*Vulpes vulpes necator*)
- (E) San Joaquin kit fox (*Vulpes macrotis mutica*)
- (F) Island fox (*Urocyon littoralis*)
- (G) Wolverine (*Gulo gulo*)
- (H) Guadalupe fur seal (*Arctocephalus townsendi*)
- (I) Peninsular bighorn sheep (*Ovis canadensis cremnobates*)

NOTE: Authority cited: Sections 2070 and 2075.5, Fish and Game Code. Reference: Sections 1755, 2055, 2062, 2067, 2070, ~~2072.7~~, 2074.6, 2075.5, 2077, 2080, 2081 and 2835 Fish and Game Code.