

and 1018-0094. The Service may not conduct or sponsor, and you are not required to respond to, a collection of information unless it displays a currently valid OMB control number. We are collecting this information to provide information necessary to evaluate permit applications. We will use this information to review permit applications and make decisions, according to criteria established in various Federal wildlife conservation statutes and regulations, on the issuance, suspension, revocation, or denial of permits. You must respond to obtain or retain a permit. We estimate the public reporting burden for these reporting requirements to vary from 2 to 2½ hours per response, including time for reviewing instructions, gathering and maintaining data, and completing and reviewing the forms. Direct comments regarding the burden estimate or any other aspect of these reporting requirements to the Service Information Collection Control Officer, MS-222 ARLSQ, U.S. Fish and Wildlife Service, Washington, DC 20240, or the Office of Management and Budget, Paperwork Reduction Project (1018-0093/0094), Washington, DC 20603.

[63 FR 52635, Oct. 1, 1998. Redesignated at 72 FR 48446, Aug. 23, 2007]

Subpart B—Lists

§ 17.11 Endangered and threatened wildlife.

(a) The list in this section contains the names of all species of wildlife which have been determined by the Services to be Endangered or Threatened. It also contains the names of species of wildlife treated as Endangered or Threatened because they are sufficiently similar in appearance to Endangered or Threatened species (see § 17.50 *et seq.*).

(b) The columns entitled “Common Name,” “Scientific Name,” and “Vertebrate Population Where Endangered or Threatened” define the species of wildlife within the meaning of the Act. Thus, differently classified geographic populations of the same vertebrate subspecies or species shall be identified by their differing geographic boundaries, even though the other two columns are identical. The

term “Entire” means that all populations throughout the present range of a vertebrate species are listed. Although common names are included, they cannot be relied upon for identification of any specimen, since they may vary greatly in local usage. The Services shall use the most recently accepted scientific name. In cases in which confusion might arise, a synonym(s) will be provided in parentheses. The Services shall rely to the extent practicable on the *International Code of Zoological Nomenclature*.

(c) In the “Status” column the following symbols are used: “E” for Endangered, “T” for Threatened, and “E [or T] (S/A)” for similarity of appearance species.

(d) The other data in the list are non-regulatory in nature and are provided for the information of the reader. In the annual revision and compilation of this title, the following information may be amended without public notice: the spelling of species’ names, historical range, footnotes, references to certain other applicable portions of this title, synonyms, and more current names. In any of these revised entries, neither the species, as defined in paragraph (b) of this section, nor its status may be changed without following the procedures of part 424 of this title.

(e) The “historic range” indicates the known general distribution of the species or subspecies as reported in the current scientific literature. The present distribution may be greatly reduced from this historic range. This column does not imply any limitation on the application of the prohibitions in the Act or implementing rules. Such prohibitions apply to all individuals of the species, wherever found.

(f)(1) A footnote to the FEDERAL REGISTER publication(s) listing or reclassifying a species is indicated under the column “When listed.” Footnote numbers to §§ 17.11 and 17.12 are in the same numerical sequence, since plants and animals may be listed in the same FEDERAL REGISTER document. That document, at least since 1973, includes a statement indicating the basis for the listing, as well as the effective date(s) of said listing.

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(2) The “Special rules” and “Critical habitat” columns provide a cross reference to other sections in parts 17, 222, 226, or 227. The “Special rules” column will also be used to cite the special rules that describe experimental populations and determine if they are essential or nonessential. Separate listing will be made for experimental populations, and the status column will include the following symbols: “XE” for an essential experimental population and “XN” for a nonessential experimental population. The term “NA” (not applicable) appearing in either of these two columns indicates that there are no special rules and/or critical habitat for that particular species. However, all other appropriate rules in parts 17, 217 through 227, and 402 still apply to that species. In addition, there may be other rules in this title that relate to such wildlife, e.g., port-of-entry requirements. It is not intended that the references in the “Special rules”

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column list all the regulations of the two Services which might apply to the species or to the regulations of other Federal agencies or State or local governments.

(g) The listing of a particular taxon includes all lower taxonomic units. For example, the genus *Hylobates* (gibbons) is listed as Endangered throughout its entire range (China, India, and SE Asia); consequently, all species, subspecies, and populations of that genus are considered listed as Endangered for the purposes of the Act. In 1978 (43 FR 6230–6233) the species *Haliaeetus leucocephalus* (bald eagle) was listed as Threatened in “USA (WA, OR, MN, WI, MI)” rather than its entire population; thus, all individuals of the bald eagle found in those five States are considered listed as Threatened for the purposes of the Act.

(h) The “List of Endangered and Threatened Wildlife” is provided below:

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Species		Historic Range	Vertebrate population where endangered or threatened	Status	When listed	Critical habitat	Special rules
Common name	Scientific name						
MAMMALS							
Addax	<i>Addax nasomaculatus</i>	North Africa	Entire	E		NA	NA
Anoa, lowland	<i>Bubalus depressicornis</i>	Indonesia .....	.....do	E	3	NA	NA
Anoa, mountain	<i>Bubalus quarlesi</i> .....	.....do .....	.....do	E	15	NA	NA
Antelope, giant sable	<i>Hippotragus niger variani</i>	Angola .....	.....do	E	15	NA	NA
Antelope, Tibetan	<i>Panthalops hodgsonii</i>	China, India, Nepal	Entire except Kyrgyzstan, Mongolia, and Tajikistan.	E	15, 475	NA	NA
Argali	<i>Ovis ammon</i> .....	.....do .....	.....do	E			
Do .....	.....do	Kazakhstan, Kyrgyzstan, Mongolia, Nepal, Pakistan, Russia, Tajikistan, Uzbekistan.	Kyrgyzstan, Mongolia, and Tajikistan.	T	15, 475	NA	17.40(i)
Armadillo, giant	<i>Priodontes maximus</i>	Venezuela and Guyana to Argentina.	.....do	E	15	NA	NA
Armadillo, pink fairy	<i>Chlamyphorus truncatus</i>	Argentina .....	.....do	E	3	NA	NA
Baboon	<i>Equus asinus</i>	Somalia, Sudan, Ethiopia .....	.....do	E	3, 22	NA	NA
Bandicoot, barred	<i>Equus hemionus</i>	Southwestern and Central Asia .....	.....do	E	3	NA	NA
Bandicoot, desert	<i>Avahi laniger</i> (=entire genus)	Malagasy Republic .....	.....do	E	3	NA	NA
Bandicoot, lesser rabbit	<i>Daubentonina madagascariensis</i> .....	.....do .....	.....do	E	3	NA	NA
Bandicoot, pig-footed	<i>Babyrousa babyrussa</i>	Indonesia .....	.....do	E	15	NA	NA
Bandicoot, rabbit	<i>Theropithecus gelada</i>	Ethiopia .....	.....do	T	16	NA	17.40(c)
Bantieng	<i>Perameles bougainville</i>	Australia .....	.....do	E	4	NA	NA
Bat, Bulmer's fruit (flying fox)	<i>Perameles eremiana</i> .....	.....do .....	.....do	E	6	NA	NA
Bat, bumblebee	<i>Macrotis leucura</i> .....	.....do .....	.....do	E	4	NA	NA
Bat, gray	<i>Chaeropus ecaudatus</i> .....	.....do .....	.....do	E	4	NA	NA
Bat, Hawaiian hoary	<i>Macrotis lagotis</i> .....	.....do .....	.....do	E	4	NA	NA
Bat, Indiana	<i>Bos javanicus</i>	Southeast Asia .....	.....do	E	3	NA	NA
Bat, lesser long-nosed	<i>Aproteles bulmerae</i>	Papua New Guinea .....	.....do	E	139	NA	NA
Bat, little Mariana fruit	<i>Craseonycteris thonglongyai</i>	Thailand .....	.....do	E	139	NA	NA
Fruit Bat, Mariana (=fanhi, Mariana flying fox)	<i>Myotis grisescens</i>	Central and southeastern U.S.A. (GU, MP) .....	.....do	E	13	NA	NA
Bat, Mexican long-nosed	<i>Lasiurus cinereus semotus</i>	U.S.A. (HI) .....	.....do	E	2	NA	NA
Bat, Ozark big-eared	<i>Myotis sodalis</i>	Eastern and Midwestern U.S.A. .....	.....do	E	1	17.95(a)	NA
Bat, Rodrigues fruit (flying fox)	<i>Leptonycteris curasoae yerbabuena</i>	U.S.A. (AZ, NM), Mexico, Central America .....	.....do	E	336	NA	NA
Bat, Singapore roundleaf horse-shoe	<i>Pteropus tokuda</i>	Western Pacific Ocean—U.S.A. (Guam) .....	.....do	E	156	NA	NA
Bat, Rodrigues fruit (flying fox)	<i>Pteropus mariannus mariannus</i>	Western Pacific Ocean—U.S.A. (GU, MP) .....	.....do	T	156	Guam	NA
Bat, Singapore roundleaf horse-shoe	<i>Leptonycteris nivalis</i>	U.S.A. (NM, TX), Mexico, Central America .....	.....do	E	336	17.95(a)	NA
Bat, Ozark big-eared	<i>Corynorhinus</i> (=Plecotus) <i>townsendii</i> <i>ingens</i>	U.S.A. (MO, OK, AR) .....	.....do	E	85	NA	NA
Bat, Rodrigues fruit (flying fox)	<i>Pteropus rodrigensis</i>	Indian Ocean—Rodrigues Island .....	.....do	E	139	NA	NA
Bat, Singapore roundleaf horse-shoe	<i>Hipposideros nleyi</i>	Malaysia .....	.....do	E	139	NA	NA

Species		Historic Range	Vertebrate population where endangered or threatened	Status	When listed	Critical habitat	Special rules
Common name	Scientific name						
Bat, Virginia big-eared	<i>Corynorhinus (=Plecotus) townsendii virginianus</i>	U.S.A. (KY, NC, WV, VA)	U.S.A. (LA, all counties; MS, TX, only within the historic county range of the Louisiana black bear).	E	85	17.95(a)	NA
Bear, American black	<i>Ursus americanus</i>	North America	Entire	T(S/A)	456	NA	17.40(f)
Bear, Baluchistan	<i>Ursus thibetanus gedrosianus</i>	Iran, Pakistan	Entire	E	233	NA	NA
Bear, brown	<i>Ursus arctos arctos</i>	Palaearctic	Italy	E	15, 15A	NA	NA
Do	<i>Ursus arctos pruinosus</i>	China (Tibet)	Entire	E	15	NA	NA
Bear, grizzly	<i>Ursus arctos horribilis</i>	North America	U.S.A., continuous (lower 48) States, except—(1) where listed as an experimental population; and (2) that portion of Idaho that is east of Interstate Highway 15 and north of U.S. Highway 30; that portion of Montana that is east of Interstate Highway 15 and south of Interstate Highway 90; that portion of Wyoming south of Interstate Highway 90, west of Interstate Highway 25, Wyoming State Highway 220, and U.S. Highway 287 south of Three Forks (at the 220 and 287 intersection), and north of Interstate Highway 80 and U.S. Highway 30.	T	759	NA	17.40(b)
Do	.....do	.....do	U.S.A. (portions of ID and MT, see 17.84(l)).	XN	706	NA	17.84(l)
Bear, Louisiana black	<i>Ursus americanus luteolus</i>	U.S.A. (LA—all counties; MS—all counties south of or touching a line from Greenville, Washington County, to Meridian, Lauderdale County, TX—all counties east of or touching a line from Linden, Cass County, SW to Bryan, Brazos County, thence SSW to Rockport, Aransas County).	Entire	T	456	NA	17.40(f)
Bear, Mexican grizzly	<i>Ursus arctos</i>	Holarctic	Mexico	E	3	NA	NA
Bear, polar	<i>Ursus maritimus</i>	U.S.A. (AK), Canada, Russia, Denmark (Greenland), Norway, Mongolia	Entire	T	.....do	NA	17.40(q)
Beaver	<i>Castor fiber birtulal</i>	Canada, northwestern U.S.A.	.....do	E	15	NA	NA
Bison, wood	<i>Bison bison athabasca</i>	Canada, northwestern U.S.A.	Canada	E	3	NA	NA
Bobcat, Mexican	<i>Lynx (=Felis) rufus escuinapae</i>	Central Mexico	Entire	E	15	NA	NA

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Bontebok (antelope)		South Africado	E	15	NA	NA
Camel, Bactrian	<i>Dama</i>	Mongolia, Chinado	E	15	NA	NA
Caribou, woodland	<i>caribou</i>	U.S.A. (AK, ID, ME, MI, MN, MT, NH, VT, WA, WI), Canada.	.....do	E	128E, 136, 143	NA	NA
Cat, Andean	<i>Felis jacobita</i>	Chile, Peru, Bolivia, Argentina	.....do	E	15	NA	NA
Cat, Asian golden (=Temminck's)	<i>Catopuma (=Felis) temminckii</i>	Nepal, China, Southeast Asia, Indonesia (Sumatra).	.....do	E	15	NA	NA
Cat, black-footed	<i>Felis nigripes</i>	Southern Africa	.....do	E	15	NA	NA
Cat, flat-headed	<i>Prionailurus (=Felis) planiceps</i>	Malaysia, Indonesia	.....do	E	15	NA	NA
Cat, fromote	<i>Prionailurus (=Felis) bengalensis iriomotensis</i>	Japan (Iriomote Island, Ryukyu Islands)	.....do	E	50	NA	NA
Cat, leopard	<i>Prionailurus (=Felis) bengalensis bengalensis</i>	India, Southeast Asia	.....do	E	15	NA	NA
Cat, marbled	<i>Pardofelis (=Felis) marmorata</i>	Nepal, Southeast Asia, Indonesia	.....do	E	15	NA	NA
Cat, Pakistan sand	<i>Felis margarita schefelli</i>	Pakistan	.....do	E	139	NA	NA
Cat, tiger	<i>Leopardus (=Felis) tigrinus</i>	Costa Rica to northern Argentina	.....do	E	5	NA	NA
Chamois, Apennine	<i>Rupicapra rupicapra ornata</i>	Italy	.....do	E	15	NA	NA
Cheetah	<i>Acinonyx jubatus</i>	Africa to India	.....do	E	3, 5	NA	NA
Chimpanzee	<i>Pan troglodytes</i>	Africa—see 17.40(c)(3)	.....do	E	16, 376	NA	NA
Do		Wherever found in the wild	.....do	T	16, 376	NA	17.40(c)
Chimpanzee, pygmy	<i>Pan paniscus</i>	Zaire	.....do	E	16, 376	NA	NA
Chinchilla	<i>Chinchilla brevicaudata boliviana</i>	Bolivia	.....do	E	15	NA	NA
Civet, Malabar large-spotted	<i>Viverra civetina (=megaspilla c.)</i>	India	.....do	E	50	NA	NA
Cochito	<i>Phocoena sinus</i>	Mexico (Gulf of California)	.....do	E	169	NA	NA
Deer, Bactrian	<i>Cervus elaphus bactrianus</i>	Tajikistan, Uzbekistan, Afghanistan.	.....do	E	50	NA	NA
Deer, Barbary	<i>Cervus elaphus barbarus</i>	Morocco, Tunisia, Algeria	.....do	E	50	NA	NA
Deer, Calamianes (=Philippine)	<i>Axis porcinus calamianensis</i>	Philippines (Calamian Islands)	.....do	E	15	NA	NA
Deer, Cedros Island mule	<i>Odocoileus hemionus cedrosensis</i>	Mexico (Cedros Island)	.....do	E	10	NA	NA
Deer, Columbian white-tailed	<i>Odocoileus virginianus leucurus</i>	U.S.A. (WA, OR)	.....do	E	1,738	NA	NA
Deer, Corsican red	<i>Cervus elaphus corsicanus</i>	Corsica, Sardinia	.....do	E	50	NA	NA
Deer, Eld's brow-antlered	<i>Cervus eldi</i>	India to Southeast Asia	.....do	E	3	NA	NA
Deer, Formosan sika	<i>Cervus nippon taiouanus</i>	Taiwan	.....do	E	50	NA	NA
Deer, Indochina hog	<i>Axis (=Cervus) porcinus annamiticus</i>	Thailand, Indochina	.....do	E	15	NA	NA
Deer, key	<i>Odocoileus virginianus clavium</i>	U.S.A. (FL)	.....do	E	1	NA	NA
Deer, Kuhl's (=Bawean)	<i>Axis porcinus kuhli</i>	Indonesia	.....do	E	3	NA	NA
Deer, marsh	<i>Blastocerus dichotomus</i>	Argentina, Uruguay, Paraguay, Bolivia, Brazil.	.....do	E	3	NA	NA
Deer, McNeill's	<i>Cervus elaphus macneilli</i>	China (Sinkiang, Tibet)	.....do	E	3	NA	NA

Species		Scientific name	Historic Range	Vertebrate population where endangered or threatened	Status	When listed	Critical habitat	Special rules
Common name								
Deer, musk		<i>Moschus</i> spp. (all species)	Central and eastern Asia	Afghanistan, Bhutan, Burma, China (Tibet, Yunnan), India, Nepal, Pakistan, Sikkim.	E	15	NA	NA
Deer, North China sika		<i>Cervus nippon mandchuricus</i>	China (Shantung and Chihai Provinces)	Entire	E	50	NA	NA
Deer, pampas		<i>Ozotoceros bezoarticus</i>	Brazil, Argentina, Uruguay, Bolivia, Paraguay.		E	15	NA	NA
Deer, Persian fallow		<i>Dama mesopotamica</i> (=dama m.)	Iraq, Iran		E	3	NA	NA
Deer, Ryukyu sika		<i>Cervus nippon keramae</i>	Japan (Ryukyu Islands)		E	50	NA	NA
Deer, Shansi sika		<i>Cervus nippon grassianus</i>	China (Shansi Province)		E	50	NA	NA
Deer, South China sika		<i>Cervus nippon kopschi</i>	Southern China		E	50	NA	NA
Deer, swamp		<i>Cervus duvaucelli</i>	India, Nepal		E	3	NA	NA
Deer, Visayan		<i>Cervus alfredi</i>	Philippines		E	320	NA	NA
Deer, Yarkand		<i>Cervus elaphus yarkandensis</i>	China (Sinkiang)		E	50	NA	NA
Dhole		<i>Cuon alpinus</i>	C.I.S., Korea, China, India, Southeast Asia.		E	3	NA	NA
Dibbler		<i>Antechinus apicalis</i>	Australia		E	4	NA	NA
Dog, African wild		<i>Lycodon pictus</i>	Sub-Saharan Africa		E	139	NA	NA
Dolphin, Chinese river		<i>Lipotes vexillifer</i>	China		E	350	NA	NA
Dolphin, Indus River		<i>Platanista minor</i>	Pakistan (Indus R. and tributaries).		E	417	NA	NA
Drill		<i>Mandrillus</i> (=Papio) <i>leucophaeus</i>	Equatorial West Africa		E	16	NA	NA
Dugong		<i>Dugong dugon</i>	East Africa to southern Japan, including Palau.		E	4, 740	NA	NA
Duiker, Jentink's		<i>Cephalophus jentinki</i>	Sierra Leone, Liberia, Ivory Coast.		E	50	NA	NA
Eland, western giant		<i>Taurotragus derbianus derbianus</i>	Senegal to Ivory Coast		E	50	NA	NA
Elephant, African		<i>Loxodonta africana</i>	Africa		T	40	NA	17.40(e)
Elephant, Asian		<i>Elephas maximus</i>	South-central and southeastern Asia.		E	15	NA	NA
Ferret, black-footed		<i>Mustela nigripes</i>	Western U.S.A., Western Canada.	Entire, except where listed as an experimental population.	E	1, 3, 433, 545, 546, 582, 646, 703, 737	NA	NA
				U.S.A. (specified portions of AZ, CO, MT, SD, UT, and WY, see 17.84(g)(9)).	XN		NA	17.84(g)
Fox, northern swift		<i>Vulpes velox hebes</i>	U.S.A. (northern plains), Canada		E	703, 737	NA	NA
Fox, San Joaquin kit		<i>Vulpes macrotis mutica</i>	U.S.A. (CA)		E	3	NA	NA
Fox, San Miguel Island		<i>Urocyon littoralis littoralis</i>			E	1	NA	NA
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Fox, Santa Catalina Islanddodo	E	742	17.95(a)	NA
Fox, Santa Cruz Islanddodo	E	742	17.95(a)	NA
Fox, Santa Rosa Island	.....do	.....do	E	742	17.95(a)	NA
Fox, Smitan	Ethiopia	.....do	E	50	NA	NA
Gazelle, Arabian	Arabian Peninsula, Palestine, Sinai	.....do	E	50	NA	NA
Gazelle, Clark's	Somalia, Ethiopia	.....do	E	3	NA	NA
Gazelle, dama	North Africa	.....do	E	3	NA	NA
Gazelle, Moroccan	Morocco, Algeria, Tunisia	.....do	E	3	NA	NA
Gazelle, mountain (=Cuvier's)	.....do	.....do	E	3	NA	NA
Gazelle, sand	Somalia	.....do	E	50	NA	NA
Gazelle, Pelzein's	Jordan, Arabian Peninsula	.....do	E	50	NA	NA
Gazelle, Saudi Arabian	Israel, Iraq, Jordan, Syria, Arabian Peninsula	.....do	E	50	NA	NA
Gazelle, slender-horned	Sudan, Egypt, Algeria, Libya	.....do	E	3	NA	NA
Gibbons	China, India, Southeast Asia	.....do	E	3, 15	NA	NA
Gorilla	East Asia	.....do	E	15	NA	NA
Gorilla	Central and western Africa	.....do	E	3	NA	NA
Hare, hispid	India, Nepal, Bhutan	.....do	E	15	NA	NA
Hartebeest, Swayne's	Ethiopia, Somalia	.....do	E	3, 50	NA	NA
Hartebeest, Tora	Ethiopia, Sudan, Egypt	.....do	E	50	NA	NA
Hog, pygmy	India, Nepal, Bhutan, Sikkim	.....do	E	3	NA	NA
Horse, Przewalski's	Mongolia, China	.....do	E	15	NA	NA
Huemul, north Andean	Ecuador, Peru, Chile, Bolivia, Argentina	.....do	E	15	NA	NA
Huemul, south Andean	Chile, Argentina	.....do	E	15	NA	NA
Hutia, Cabrera's	Cuba	.....do	E	233	NA	NA
Hutia, dwarf	.....do	.....do	E	233	NA	NA
Hutia, large-eared	.....do	.....do	E	233	NA	NA
Hutia, little earth	.....do	.....do	E	233	NA	NA
Hyena, Barbary	Morocco, Algeria, Tunisia	.....do	E	3	NA	NA
Hyena, brown	Southern Africa	.....do	E	3	NA	NA
Ibex, Pyrenean	Spain	.....do	E	3	NA	NA
Ibex, Walia	Ethiopia	.....do	E	3	NA	NA
Impala, black-faced	Namibia, Angola	.....do	E	3	NA	NA
Indri	Madagascar	.....do	E	3	NA	NA
Indri	U.S.A. (AZ, CA, LA, NM, TX, =Madagascar)	.....do	E	3	NA	NA
Jaguar	U.S.A. (AZ, CA, LA, NM, TX, Mexico, Central and South America)	.....do	E	5, 622	NA	NA
Jaguarundi, Guatemalan	Mexico, Nicaragua	.....do	E	15	NA	NA
Jaguarundi, Gulf Coast	U.S.A. (TX), Mexico	.....do	E	15	NA	NA
Jaguarundi, Panamanian	Nicaragua, Costa Rica, Panama	.....do	E	15	NA	NA
Jaguarundi, Sinaloa	U.S.A. (AZ), Mexico	.....do	E	15	NA	NA
Kangaroo rat, Fresno	U.S.A. (CA)	.....do	E	170	17.95(a)	NA
<i>Urocyon littoralis catalinae</i>	.....do	.....do	E	742	17.95(a)	NA
<i>Urocyon littoralis santacruzae</i>	.....do	.....do	E	742	17.95(a)	NA
<i>Urocyon littoralis santarosae</i>	.....do	.....do	E	742	17.95(a)	NA
<i>Canis simensis</i>	Ethiopia	.....do	E	50	NA	NA
<i>Gazella gazella</i>	Arabian Peninsula, Palestine, Sinai	.....do	E	50	NA	NA
<i>Ammodorcas clarkei</i>	Somalia, Ethiopia	.....do	E	3	NA	NA
<i>Gazella dama</i>	North Africa	.....do	E	3	NA	NA
<i>Gazella dorcas massaeyia</i>	Morocco, Algeria, Tunisia	.....do	E	3	NA	NA
<i>Gazella cuvieri</i>	.....do	.....do	E	3	NA	NA
<i>Gazella dorcas pelzein</i>	Somalia	.....do	E	50	NA	NA
<i>Gazella subgutturosa marica</i>	Jordan, Arabian Peninsula	.....do	E	50	NA	NA
<i>Gazella dorcas saudiya</i>	Israel, Iraq, Jordan, Syria, Arabian Peninsula	.....do	E	50	NA	NA
<i>Gazella leptoceros</i>	Sudan, Egypt, Algeria, Libya	.....do	E	3	NA	NA
<i>Hylobates</i> spp. (including <i>Nomascus</i>)	China, India, Southeast Asia	.....do	E	3, 15	NA	NA
<i>Nemorhaedus goral</i>	East Asia	.....do	E	15	NA	NA
<i>Gorilla gorilla</i>	Central and western Africa	.....do	E	3	NA	NA
<i>Caprolagus hispidus</i>	India, Nepal, Bhutan	.....do	E	15	NA	NA
<i>Acelaphus buselaphus swaynei</i>	Ethiopia, Somalia	.....do	E	3, 50	NA	NA
<i>Acelaphus buselaphus tora</i>	Ethiopia, Sudan, Egypt	.....do	E	50	NA	NA
<i>Sus salvanius</i>	India, Nepal, Bhutan, Sikkim	.....do	E	3	NA	NA
<i>Sus przewalskii</i>	Mongolia, China	.....do	E	15	NA	NA
<i>Hippocamelus antisensis</i>	Ecuador, Peru, Chile, Bolivia, Argentina	.....do	E	15	NA	NA
<i>Hippocamelus bisulcus</i>	Chile, Argentina	.....do	E	15	NA	NA
<i>Capromys angelcabrerai</i>	Cuba	.....do	E	233	NA	NA
<i>Capromys nana</i>	.....do	.....do	E	233	NA	NA
<i>Capromys auritus</i>	.....do	.....do	E	233	NA	NA
<i>Capromys santelpensis</i>	.....do	.....do	E	233	NA	NA
<i>Hyaina hyaena barbara</i>	Morocco, Algeria, Tunisia	.....do	E	3	NA	NA
<i>Parahyaena (=Hyaena) brunnea</i>	Southern Africa	.....do	E	3	NA	NA
<i>Capra pyrenaica pyrenaica</i>	Spain	.....do	E	3	NA	NA
<i>Capra walle</i>	Ethiopia	.....do	E	3	NA	NA
<i>Aepyceros melampus petersi</i>	Namibia, Angola	.....do	E	3	NA	NA
<i>Indri indri</i> (=entire genus)	Madagascar	.....do	E	3	NA	NA
<i>Panthera onca</i>	U.S.A. (AZ, CA, LA, NM, TX, Mexico, Central and South America)	.....do	E	5, 622	NA	NA
<i>Herpailurus (=Felis) yagouaroundi fossata</i>	Mexico, Nicaragua	.....do	E	15	NA	NA
<i>Herpailurus (=Felis) yagouaroundi caconitii</i>	U.S.A. (TX), Mexico	.....do	E	15	NA	NA
<i>Herpailurus (=Felis) yagouaroundi panamensis</i>	Nicaragua, Costa Rica, Panama	.....do	E	15	NA	NA
<i>Herpailurus (=Felis) yagouaroundi tolteca</i>	U.S.A. (AZ), Mexico	.....do	E	15	NA	NA
<i>Dipodomys nitratoides exilis</i>	U.S.A. (CA)	.....do	E	170	17.95(a)	NA

Species		Scientific name	Historic Range	Vertebrate population where endangered or threatened	Status	When listed	Critical habitat	Special rules
Common name								
Kangaroo rat, giant	<i>Dipodomys ingens</i>	.....do	.....do	.....do	E	251	NA	NA
Kangaroo rat, Morro Bay	<i>Dipodomys heermanni morroensis</i>	.....do	.....do	.....do	E	2	17.95(a)	NA
Kangaroo rat, San Bernardino Merriam's	<i>Dipodomys merriami parvus</i>	.....do	.....do	.....do	E	632E, 645	17.95(a)	NA
Kangaroo rat, Stephens'	<i>Dipodomys stephensi</i> (incl. <i>D. cascus</i>)	.....do	.....do	.....do	E	338	NA	NA
Kangaroo rat, Tipton	<i>Dipodomys nitratoides nitratoides</i>	.....do	.....do	.....do	E	312	NA	NA
Kangaroo, Tasmanian forester	<i>Macropus giganteus tasmaniensis</i>	Australia (Tasmania)	.....do	.....do	E	6	NA	NA
Koala	<i>Phascolarctos cinereus</i>	Australia	.....do	Australia	T	698	NA	NA
Kouprey	<i>Bos sauveli</i>	Vietnam, Laos, Cambodia, Thailand	.....do	Entire	E	3	NA	NA
Langur, capped	<i>Trachypithecus</i> (=Presbytis) <i>pileatus</i>	India, Burma, Bangladesh	.....do	.....do	E	15	NA	NA
Langur, Douc	<i>Pygathrix nemaeus</i>	Cambodia, Laos, Vietnam	.....do	.....do	E	3	NA	NA
Langur, Francois'	<i>Trachypithecus</i> (=Presbytis) <i>francoisi</i>	China (Kwangs), Indochina	.....do	.....do	E	16	NA	NA
Langur, golden	<i>Trachypithecus</i> (=Presbytis) <i>geei</i>	India (Assam), Bhutan	.....do	.....do	E	15	NA	NA
Langur, gray (=entellus)	<i>Semnopithecus</i> (=Presbytis) <i>entellus</i>	China (Tibet), India, Pakistan, Kashmir, Sri Lanka, Sikkim, Bangladesh	.....do	.....do	E	15	NA	NA
Langur, long-tailed	<i>Presbytis potenziani</i>	Indonesia	.....do	.....do	T	16	NA	17.40(c)
Langur, Pagi Island	<i>Nasalis concolor</i>	.....do	.....do	.....do	E	3	NA	NA
Langur, purple-faced	<i>Presbytis senex</i>	Sri Lanka	.....do	.....do	T	16	NA	17.40(c)
Lechwe, red	<i>Kobus leche</i>	Southern Africa	.....do	.....do	T	3, 15, 106	NA	NA
Lemurs	Lemuridae (incl. genera <i>Lemur</i> , <i>Phaner</i> , <i>Haplemur</i> , <i>Lepliemur</i> , <i>Microcebus</i> , <i>Allocebus</i> , <i>Chirogaleus</i> , <i>Varecia</i>)	Malagasy Republic (=Madagascar)	.....do	.....do	E	3, 15, 15A	NA	NA
Leopard	<i>Panthera pardus</i>	Africa, Asia	.....do	Wherever found, except where it is listed as Threatened as set forth below.	E	3, 5, 114	NA	NA
Do	.....do	.....do	.....do	In Africa, in the wild, south of and including, the following countries: Gabon, Congo, Zaire, Uganda, Kenya.	T	3, 5, 114	NA	17.40(f)
Leopard, clouded	<i>Neofelis nebulosa</i>	Southeastern and south-central Asia, Taiwan	.....do	.....do	E	3, 15	NA	NA
Leopard, snow	<i>Uncia</i> (=Panthera) <i>uncia</i>	Central Asia	.....do	.....do	E	5	NA	NA
Linsang, spotted	<i>Prionodon pardicolor</i>	Nepal, Assam, Vietnam, Cambodia, Laos, Burma	.....do	.....do	E	15	NA	NA
Lion, Asiatic	<i>Panthera leo persica</i>	Turkey to India	.....do	.....do	E	3	NA	NA
Loris, lesser slow	<i>Nycticebus pygmaeus</i>	Indochina	.....do	.....do	T	16	NA	17.40(c)

Species		Historic Range	Vertebrate population where endangered or threatened	Status	When listed	Critical habitat	Special rules
Common name	Scientific name						
Monkey, red-backed squirrel	<i>Saimiri oerstedii</i>	Costa Rica, Panama	.do	E	3	NA	NA
Monkey, red-bellied	<i>Cercopithecus erythrogaster</i>	Western Nigeria	.do	E	16	NA	NA
Monkey, red-eared nose-spotted	<i>Cercopithecus erythrolas</i>	Nigeria, Cameroon, Fernando Po	.do	E	16	NA	NA
Monkey, Sichuan snub-nosed	<i>Rhinopithecus roxellana</i>	China	.do	E	400	NA	NA
Monkey, spider	<i>Ateles geoffroyi frontatus</i>	Costa Rica, Nicaragua	.do	E	3	NA	NA
Do	<i>Ateles geoffroyi panamensis</i>	Costa Rica, Panama	.do	E	3	NA	NA
Monkey, Tana River red colobus	<i>Procolobus (=Colobus) rufomitratus</i>	Kenya	.do	E	3	NA	NA
Monkey, Tonkin snub-nosed	<i>Rhinopithecus avunculus</i>	Vietnam	.do	E	16, 400	NA	NA
Monkey, woolly spider	<i>Brachyteles arachnoides</i>	Brazil	.do	E	3	NA	NA
Monkey, yellow-tailed woolly	<i>Lagothrix flavicauda</i>	Andes of northern Peru	.do	E	16	NA	NA
Monkey, Yunnan snub-nosed	<i>Rhinopithecus bieti</i>	China	.do	E	400	NA	NA
Monkey, Zanzibar red colobus	<i>Procolobus (=Colobus) pennantii</i>	Tanzania	.do	E	3	NA	NA
Mountain beaver, Point Arena	<i>Aplodontia rufa nigra</i>	U.S.A. (CA)	.do	E	454	NA	NA
Mouse, Alabama beach	<i>Peromyscus polionotus ammobates</i>	U.S.A. (AL)	.do	E	183	17.95(a)	NA
Mouse, Anastasia Island beach	<i>Peromyscus polionotus phasma</i>	U.S.A. (FL)	.do	E	349	NA	NA
Mouse, Australian native	<i>Notomys aquilo</i>	Australia	.do	E	15	NA	NA
Do	<i>Zyzomys pedunculatus</i>	.do	.do	E	15	NA	NA
Mouse, Choctawhatchee beach	<i>Peromyscus polionotus allophrys</i>	U.S.A. (FL)	.do	E	183	17.95(a)	NA
Mouse, Field's	<i>Pseudomys fieldi</i>	Australia	.do	E	4	NA	NA
Mouse, Gould's	<i>Pseudomys gouldii</i>	.do	.do	E	6	NA	NA
Mouse, Key Largo cotton	<i>Peromyscus gossypinus alapaticola</i>	U.S.A. (FL)	.do	E	131E, 160	NA	NA
Mouse, New Holland	<i>Pseudomys novaehollandiae</i>	Australia	.do	E	4	NA	NA
Mouse, Pacific pocket	<i>Perognathus longimembris pacificus</i>	U.S.A. (CA)	.do	E	526E, 554	NA	NA
Mouse, Perdido Key beach	<i>Peromyscus polionotus trissyllepsis</i>	U.S.A. (AL, FL)	.do	E	183	17.95(a)	NA
Mouse, Preble's meadow jumping	<i>Zapus hudsonius preblei</i>	U.S.A. (CO, WY)	.do	T	636	17.95(a)	17.40(f)
Mouse, salt marsh harvest	<i>Reithrodontomys raviventris</i>	U.S.A. (CA)	U.S.A., north-central CO (that portion of Colorado west of 103 degrees 40 minutes West, north of 38 degrees 30 minutes North, and east of 105 degrees 50 minutes West).	E	2	NA	NA
Mouse, Shark Bay	<i>Pseudomys praeconis</i>	Australia	Entire	E	4	NA	NA
Mouse, Shortridge's	<i>Pseudomys shortridgei</i>	.do	.do	E	4	NA	NA
Mouse, smoky	<i>Pseudomys fumeus</i>	.do	.do	E	4	NA	NA
Mouse, southeastern beach	<i>Peromyscus polionotus niveiventris</i>	U.S.A. (FL)	.do	T	349	NA	NA
Mouse, St. Andrew beach	<i>Peromyscus polionotus peninsularis</i>	.do	.do	E	655	17.95(a)	NA
Mouse, western	<i>Pseudomys occidentalis</i>	Australia	.do	E	4	NA	NA
Muntjac, Fea's	<i>Muntiacus feae</i>	Northern Thailand, Burma	.do	E	50	NA	NA

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Native-cat, eastern	<i>Dasyurus viverrinus</i>	Australiado	E	6	NA
Numbat	<i>Myrmecobius fasciatus</i>dodo	E	4, 6	NA
Ocelot	<i>Leopardus (=Felis) pardalis</i>	U.S.A. (AZ, TX) to Central and South America.	.....do	E	5, 119	NA
Orangutan	<i>Pongo pygmaeus</i>	Borneo, Sumatra	.....do	E	3	NA
Oryx, Arabian	<i>Oryx leucorox</i>	Arabian Peninsula	.....do	E	3	NA
Oryx, scimitar-horned	<i>Oryx dammah</i>	North Africa	.....do	E	3	NA
Otter, Cameroon clawless	<i>Aonyx congicus (=congiac) microdon</i>	Cameroon, Nigeria	.....do	E	3	NA
Otter, giant	<i>Pteronura brasiliensis</i>	South America	.....do	E	3	NA
Otter, long-tailed	<i>Lontra (=Lutra) longicaudis</i> (incl. <i>platensis</i>).	.....do	.....do	E	3, 15	NA
Otter, marine	<i>Lontra (=Lutra) felina</i>	Peru south to Straits of Magellan	.....do	E	15	NA
Otter, northern sea	<i>Enhydra lutris kenyoni</i>	U.S.A. (AK, WA)	Southwest Alaska, from Attu Island to Western Cook Inlet, including Bristol Bay, the Kodiak Archipelago, and the Barren Islands.	T		NA
Otter, southern river	<i>Lontra (=Lutra) provocax</i>	Chile, Argentina	.....do	E	15	NA
Otter, southern sea	<i>Enhydra lutris nereis</i>	West Coast, U.S.A. (CA, OR, WA) south to Mexico (Baja California).	Entire	T	21, 284	NA 17.84(d)
Do	.....do	.....do	All areas subject to U.S. jurisdiction south of Pt. Conception, CA (34°26.9' N. Lat.) [Note—status governed by Pub. L. 99-625, 100 Stat. 3500].	XN	284	NA 17.84(d)
Panda, giant	<i>Ailuropoda melanoleuca</i>	China	.....do	E	139	NA
Pangolin, Temnick's ground	<i>Manis temmincki</i>	Africa	.....do	E	15	NA
Panther, Florida	<i>Puma (=Felis) concolor coryi</i>	U.S.A. (LA and AR east to SC and FL).	.....do	E	1	NA
Planigale, little	<i>Planigale ingrami subtilissima</i>	Australia	.....do	E	4	NA
Planigale, southern	<i>Planigale tenuirostris</i>	Brazil	.....do	E	4	NA
Porcupine, thin-spined	<i>Chaetomys subspinosus</i>	.....do	.....do	E	3	NA
Possum, Leadbeater's	<i>Gymnobelideus leadbeateri</i>	Australia	.....do	E	233	NA
Possum, mountain pygmy	<i>Burrhamys parvus</i>	.....do	.....do	E	4	NA
Possum, scaly-tailed	<i>Wyulda squamicaudata</i>	.....do	.....do	E	4	NA
Prairie dog, Mexican	<i>Cynomys mexicanus</i>	Mexico	.....do	E	3	NA
Prairie dog, Utah	<i>Cynomys parvidens</i>	U.S.A. (UT)	.....do	T	6, 149	NA 17.40(g)
Pronghorn, peninsular	<i>Antilocapra americana peninsularis</i>	Mexico (Baja California)	.....do	E	10	NA
Pronghorn, Sonoran	<i>Antilocapra americana sonoriensis</i>	U.S.A. (AZ), Mexico	.....do	E	1, 3	NA
Pudu	<i>Pudu pudu</i>	Southern South America	.....do	E	15	NA
Puma (=mountain lion)	<i>Puma (=Felis) concolor</i> (all subsp. except <i>coryi</i>).	Canada to South America	U.S.A. (FL)	T(S/A)	432	NA 17.40(h)
Puma, Costa Rican	<i>Puma (=Felis) concolor costaricensis</i>	Nicaragua, Panama, Costa Rica	Entire	E	15	NA
Puma (=cougar), eastern	<i>Puma (=Felis) concolor cougar</i>	Eastern North America	.....do	E	6	NA
Quokka	<i>Setonix brachyurus</i>	Australia	.....do	E	6	NA

Species		Historic Range	Vertebrate population where endangered or threatened	Status	When listed	Critical habitat	Special rules
Common name	Scientific name						
Rabbit, Columbia Basin pygmy	<i>Brachylagus idahoensis</i>	U.S.A. (western conterminous U.S.).	U.S.A. (WA—Douglas, Grant, Lincoln, Adams, Benton Counties).	E		NA	NA
Rabbit, Lower Keys	<i>Sylvilagus palustris hefneri</i>	U.S.A. (FL)	Entire	E	390	NA	NA
Rabbit, riparian brush	<i>Sylvilagus bachmani riparius</i>	U.S.A. (CA)	Entire	E	687	NA	NA
Rabbit, Ryukyu	<i>Pentalagus furnessi</i>	Japan (Ryukyu Islands)	Entire	E	50	NA	NA
Rabbit, volcano	<i>Fomoterolagus diazi</i>	Mexico	Entire	E	3	NA	NA
Rat, false water	<i>Xeromys myoides</i>	Australia	Entire	E	4	NA	NA
Rat, stick-nest	<i>Leporillus conditor</i>	do	Entire	E	6	NA	NA
Rat-kangaroo, brush-tailed	<i>Bettongia penicillata</i>	do	Entire	E	4	NA	NA
Rat-kangaroo, desert (splain)	<i>Caloprymnus campestris</i>	do	Entire	E	4	NA	NA
Rat-kangaroo, Gaimard's	<i>Bettongia gaimardi</i>	do	Entire	E	6	NA	NA
Rat-kangaroo, Lesuer's	<i>Bettongia lesueur</i>	do	Entire	E	4	NA	NA
Rat-kangaroo, Queensland	<i>Bettongia tropica</i>	do	Entire	E	4	NA	NA
Rhinoceros, black	<i>Diceros bicornis</i>	Sub-Saharan Africa	Entire	E	97	NA	NA
Rhinoceros, great Indian	<i>Rhinoceros unicornis</i>	India, Nepal	Entire	E	4	NA	NA
Rhinoceros, Javan	<i>Rhinoceros sondaicus</i>	Indonesia, Indochina, Burma, Thailand, Sikkim, Bangladesh, Malaysia.	Entire	E	3	NA	NA
Rhinoceros, northern white	<i>Ceratotherium simum cottoni</i>	Zaire, Sudan, Uganda, Central African Republic.	Entire	E	3	NA	NA
Rhinoceros, Sumatran	<i>Dicerorhinus sumatrensis</i>	Bangladesh to Vietnam to Indonesia (Borneo).	Entire	E	3	NA	NA
Rice rat	<i>Oryzomys palustris natator</i>	U.S.A. (FL)	Lower FL Keys (west of Seven Mile Bridge).	E	421	17.95(e)	NA
Saiga, Mongolian (antelope)	<i>Saiga tatarica mongolica</i>	Mongolia	Entire	E	15	NA	NA
Saki, southern bearded	<i>Chiropotes satanas satanas</i>	Brazil	Entire	E	233	NA	NA
Saki, white-nosed	<i>Chiropotes albinasus</i>	do	Entire	E	3	NA	NA
Sea-lion, Steller	<i>Eumetopias jubatus</i>	U.S.A. (AK, CA, OR, WA), Canada, Russia; North Pacific Ocean.	Entire, except the population segment west of 144° W. Long.	T	384E, 408, 614	226.202	223.102, 223.202
Do	do	do	Population segment west of 144° W. Long.	E	384E, 408, 614	226.202	NA
Seal, Caribbean monk	<i>Monachus tropicalis</i>	Caribbean Sea, Gulf of Mexico	Entire	E	1, 2D, 45	NA	NA
Seal, Guadalupe fur	<i>Arctocephalus townsendi</i>	U.S.A. (Farallon Islands of CA) south to Mexico (Islas Revillagigedo).	Entire	T	1, 2D, 212	NA	223.201
Seal, Hawaiian monk	<i>Monachus schauinslandi</i>	U.S.A. (HI)	Entire	E	18	226.201	NA
Seal, Mediterranean monk	<i>Monachus monachus</i>	Mediterranean, Northwest African Coast and Black Sea.	Entire	E	3	NA	NA
Seal, Saimaa	<i>Phoca hispida saimensis</i>	Finland (Lake Saimaa)	Entire	E	508	NA	NA
Seledang	<i>Bos gaurus</i>	Bangladesh, Southeast Asia, India.	Entire	E	3	NA	NA
Serow	<i>Naemohedus (=Capricornis) sumatraensis</i> .	East Asia, Sumatra	Entire	E	15	NA	NA

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Serval, Barbary	Algeriado	E	3	NA	NA
Shapo	Kashmirdo	E	15	NA	NA
Sheep, bighorn	U.S.A. (Western continental states), Canada (southwestern), Mexico (northern), U.S.A. (CA)—Sierra Nevada	U.S.A. (CA) Peninsular Ranges	E	634	17.95(a)	NA
Sheep, Sierra Nevada bighorn	Tibet, Bhutan	U.S.A. (CA)—Sierra Nevada	E	660E, 675	17.95(a)	NA
Shou	U.S.A. (CA)	Entire	E	3	NA	NA
Shrew, Buena Vista Lake	Malaysia, Indonesia .....	.....do	E	725	17.95(a)	NA
Siamang	Malagasy Republic .....	.....do	E	15	NA	NA
Sifakas	(=Madagascar) .....	.....do	E	4	NA	NA
Sloth, Brazilian three-toed	Brazil .....	.....do	E	3	NA	NA
Solenodon, Cuban	Cuba .....	.....do	E	3	NA	NA
Solenodon, Haitian	Dominican Republic, Haiti .....	.....do	E	3	NA	NA
Squirrel, Carolina northern flying	U.S.A. (NC, TN) .....	.....do	E	189	NA	NA
Squirrel, Delmarva Peninsula fox	U.S.A. (Delmarva Peninsula to southeast PA)	Entire, except Sussex Co., DE	E	1, 161, 168	NA	NA
Do	U.S.A. (AZ)	U.S.A. (DE—Sussex Co.)	XN	161	NA	17.84(a)
Squirrel, Mount Graham red	Tamiasciurus hudsonicus grahamensis	Entire	E	268	17.95(a)	NA
Squirrel, northern Idaho ground	Spermophilus brunneus brunneus .....	.....do	T	693	NA	NA
Stag, Barbary	Tunisia, Algeria .....	.....do	E	3	NA	NA
Stag, Kashmir	Kashmir .....	.....do	E	3	NA	NA
Suni, Zanzibar	Neotragus moschatus moschatus .....	.....do	E	50	NA	NA
Tahr, Arabian	Oman .....	.....do	E	50	NA	NA
Tamaraw	Philippines .....	.....do	E	4	NA	NA
Tamarin, golden-rumped	Brazil .....	.....do	E	3	NA	NA
Tamarin, pied	Leontopithecus spp. .....	.....do	E	16	NA	NA
Tamarin, white-footed	Saguinus bicolor .....	.....do	T	16	NA	17.40(c)
Tapir, Asian	Saguinus leucopus .....	.....do	E	15	NA	NA
Tapir, Central American	Burma, Laos, Cambodia, Vietnam, Malaysia, Indonesia, Thailand .....	.....do	E	3	NA	NA
Tapir, mountain	Southern Mexico to Colombia and Ecuador .....	.....do	E	3	NA	NA
Tapir, South American (=Brazilian)	Colombia, Ecuador, and possibly Peru and Venezuela .....	.....do	E	3	NA	NA
Tarsier, Philippine	Colombia and Venezuela south to Paraguay and Argentina .....	.....do	E	3	NA	NA
Tiger	Philippines .....	.....do	T	16	NA	17.40(c)
Tiger, Tasmanian	Temperate and tropical Asia .....	.....do	E	3, 5	NA	NA
Uakari (all species)	Australia .....	.....do	E	3	NA	NA
Urial	Peru, Brazil, Ecuador, Colombia, Venezuela .....	.....do	E	3	NA	NA
Vicuña	Cyprus .....	.....do	E	15	NA	NA
Do	Argentina, Bolivia, Ecuador, Peru	Entire, except Ecuador	T	3, 724	NA	17.40 (m)
Do .....	.....do	Ecuador	E	3, 724	NA	NA

Species		Historic Range	Vertebrate population where endangered or threatened	Status	When listed	Critical habitat	Special rules
Common name	Scientific name						
Vole, Amargosa	<i>Microtus californicus scirpensis</i>	U.S.A. (CA)	Entire	E	166	17.95(a)	NA
Vole, Florida salt marsh	<i>Microtus pennsylvanicus dukecampbelli</i>	U.S.A. (FL)	.....	E	415	NA	NA
Vole, Huastecan	<i>Microtus mexicanus huastecanus</i>	U.S.A. (AZ)	.....	E	292	NA	NA
Wallaby, banded hare	<i>Lagostrophus fasciatus</i>	Australia	.....	E	4	NA	NA
Wallaby, bridled nail-tailed	<i>Onychogalea fraenata</i>	.....do	.....	E	4	NA	NA
Wallaby, crescent nail-tailed	<i>Onychogalea lunata</i>	.....do	.....	E	4	NA	NA
Wallaby, Parma	<i>Macropus parma</i>	.....do	.....	E	4	NA	NA
Wallaby, western hare	<i>Lagorchestes hirsutus</i>	.....do	.....	E	4	NA	NA
Wallaby, yellow-footed rock	<i>Petrogale xanthopus</i>	.....do	.....	E	6	NA	NA
Whale, blue	<i>Balaenoptera musculus</i>	Oceanic	.....	E	3	NA	NA
Whale, bowhead	<i>Balaena mysticetus</i>	Oceanic (north latitudes only)	.....	E	3	NA	NA
Whale, finback	<i>Balaenoptera physalus</i>	Oceanic	.....	E	3	NA	NA
Whale, gray	<i>Eschrichtius robustus</i>	North Pacific Ocean—coastal and Bering Sea, formerly North Atlantic Ocean.	Entire, except eastern North Pacific Ocean—coastal and Bering, Beaufort, and Chukchi Seas.	E	3, 540	NA	NA
Whale, humpback	<i>Megaptera novaeangliae</i>	Oceanic	Entire	E	3	NA	224,101, 224,103
Whale, killer	<i>Orcinus orca</i>	Pacific Ocean	Southern Resident DPS, which consists of whales from the J, K, and L pods, wherever they are found in the wild.	E	756	NA	NA
Whale, North Atlantic right	<i>Eubalaena glacialis</i>	Oceanic	Entire	E	3	226.203	224,103
Whale, North Pacific right	<i>Eubalaena japonica</i>	.....do	.....	E	3	NA	NA
Whale, Southern right	<i>Eubalaena australis</i>	.....do	.....	E	3	NA	NA
Whale, Sei	<i>Balaenoptera borealis</i>do	E	3	NA	NA
Whale, sperm	<i>Physeter catodon</i> (=macrocephalus).do	E	3	NA	NA

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Wolf, gray	<i>Canis lupus</i>	Holarctic	U.S.A., contiguous (lower 48) States, except: (1) Where listed as an experimental population below, (2) Minnesota, Wisconsin, Michigan, eastern North Dakota (that portion north and east of the Missouri River upstream to Lake Sakakawea and east of the centerline of Highway 83 from Lake Sakakawea to the Canadian border), eastern South Dakota (that portion north and east of the Missouri River), northern Iowa, northern Illinois, and northern Indiana (those portions of IA, IL, and IN north of the centerline of Interstate Highway 80), and northwestern Ohio (that portion north of the centerline of Interstate Highway 80 and west of the Maumee River at Toledo); and (3) Montana, Idaho, Wyoming, eastern Washington (that portion of Washington east of the Centerline of Highway 97 and Highway 17 north of Mesa and that portion of Washington east of the centerline of Highway 395 south of Mesa), eastern Oregon (portion of Oregon east of the centerline of Highway 395 and Highway 78 north of Burns Junction and that portion of Oregon east of the centerline of Highway 95 south of Burns Junction), and north-central Utah (that portion of Utah east of the centerline of Highway 84 and north of Highway 80). Mexico.	U.S.A. (portions of AZ, NM, and TX—see § 17.84(k)).	Entire	NA	NA	NA	
Do	do	.....	do	U.S.A. (portions of AZ, NM, and TX—see § 17.84(k)).	Entire	XN	631	NA	17.84(k)
Wolf, maned	<i>Chysooyon brachyurus</i>	.....	.....	Argentina, Bolivia, Brazil, Paraguay, Uruguay.	.....	E	4	NA	NA
Wolf, red	<i>Canis rufus</i>	.....	.....	U.S.A. (SE U.S.A., west to central TX).	.....	E	1, 248, 449, 579	NA	NA

Species		Historic Range	Vertebrate population where endangered or threatened	Status	When listed	Critical habitat	Special rules
Common name	Scientific name						
Do	.....do	.....do	U.S.A. (portions of NC and TN—see 17.84(c)(9)).	XN	248, 449, 579	NA	17.84(c)
Wombat, Queensland hairy-nosed (incl. Barnard's)	<i>Lasiorhinus krefftii</i> (formerly <i>L. barmardi</i> and <i>L. gillespiei</i>)	Australia	Entire	E	4, 6	NA	NA
Woodrat, Key Largo	<i>Neotoma floridana smalli</i>	U.S.A. (FL)	.....do	E	131E, 160	NA	NA
Woodrat, riparian (San Joaquin Valley)	<i>Neotoma fuscipes riparia</i>	U.S.A. (CA)	.....do	E	687	NA	NA
Yak, wild	<i>Bos mutus</i> (=grunniens m.)	China (Tibet), India	.....do	E	3	NA	NA
Zebra, Grevy's	<i>Equus grevyi</i>	Kenya, Ethiopia, Somalia	.....do	T	54	NA	NA
Zebra, Hartmann's mountain	<i>Equus zebra hartmannae</i>	Namibia, Angola	.....do	T	54, 111	NA	NA
Zebra, mountain	<i>Equus zebra zebra</i>	South Africa	.....do	E	15, 111	NA	NA
BIRDS							
'Akepa, Hawaii (honeycreeper)	<i>Loxops coccineus coccineus</i>	U.S.A. (HI)	.....do	E	2	NA	NA
'Akepa, Maui (honeycreeper)	<i>Loxops coccineus ochraceus</i>	.....do	.....do	E	2	NA	NA
'Akioba, Kauai (honeycreeper)	<i>Hemignathus procerus</i>	.....do	.....do	E	1	NA	NA
'Akiapola'au (honeycreeper)	<i>Hemignathus munroi</i>	.....do	.....do	E	1	NA	NA
Albatross, Amsterdam	<i>Diomedea amsterdamensis</i>	Indian Ocean—Amsterdam Island	.....do	E	571	NA	NA
Albatross, short-tailed	<i>Phoebastria</i> (=Diomedea) <i>albatrus</i>	North Pacific Ocean and Bering Sea—Canada, China, Japan, Mexico, Russia, Taiwan, U.S.A. (AK, CA, HI, OR, WA), Malawi, Mozambique	.....do	E	3, 700	NA	NA
Alethe, Thyolo	<i>Alethe choleensis</i>	U.S.A. (PR)	.....do	E	571	NA	NA
Blackbird, yellow-shouldered	<i>Agelaius xanthomus</i>	U.S.A. (AZ), Mexico (Sonora)	.....do	E	17	17.95(b)	NA
Bobwhite, masked (quail)	<i>Colinus virginianus ridgwayi</i>	Indian Ocean—Christmas Island	.....do	E	1, 3	NA	NA
Booby, Abbott's	<i>Papasula</i> (=Sula) <i>abbotti</i>	Australia	.....do	E	15	NA	NA
Bristlebird, western	<i>Dasyornis longirostris</i> (=brachypterus L.)	.....do	.....do	E	3	NA	NA
Bristlebird, western rufous	<i>Dasyornis broadbenti littoralis</i>	.....do	.....do	E	15	NA	NA
Bulbul, Mauritius oliveaceous	<i>Hypsipetes borbonicus olivaceus</i>	Indian Ocean—Mauritius	.....do	E	3	NA	NA
Bullfinch, Sao Miguel (finch)	<i>Pyrrhula pyrrhula murina</i>	Eastern Atlantic Ocean—Azores	.....do	E	3	NA	NA
Bush-shrike, Ulugura	<i>Malacocollis alius</i>	Tanzania	.....do	T	571	NA	NA
Bushwren, New Zealand	<i>Xenicus longipes</i>	New Zealand	.....do	E	3	NA	NA
Bustard, great Indian	<i>Ardeotis</i> (=Chotiotes) <i>nigriceps</i>	India, Pakistan	.....do	E	3	NA	NA
Calow	<i>Pterodroma cahow</i>	North Atlantic Ocean—Bermuda	.....do	E	3	NA	NA
Caracara, Audubon's crested	<i>Polyborus pliancus auduboni</i>	U.S.A. (AZ, FL, LA, NM, TX) south to Panama; Cuba	U.S.A. (FL)	T	280	NA	NA
Condor, Andean	<i>Vultur gryphus</i>	Colombia to Chile and Argentina	Entire	E	4	NA	NA
Condor, California	<i>Gymnogyps californianus</i>	U.S.A. (AZ, CA, OR), Mexico (Baja California)	U.S.A. only, except where listed as an experimental population below.	E	1, 597	17.95(b)	NA
Do	.....do	.....do	U.S.A. (specific portions of Arizona, Nevada, and Utah)	XN	597	NA	17.84(f)
Coot, Hawaiian	<i>Fulica americana alai</i>	U.S.A. (HI)	Entire	E	2	NA	NA
Cotinga, banded	<i>Cotinga maculata</i>	Brazildo	E	15	NA	NA

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Cotinga, white-wingeddododo	E	15	NA	NA
Crane, black-necked	China (Tibet)dodo	E	15	NA	NA
Crane, Cuba sandhill	West Indies—Cuba	.....do	.....do	E	15	NA	NA
Crane, hooded	Japan, Russia	.....do	.....do	E	4	NA	NA
Crane, Japanese	China, Japan, Korea, Russia	.....do	.....do	E	3	NA	NA
Crane, Mississippi sandhill	U.S.A. (MS)	.....do	.....do	E	6	17.95(b)	NA
Crane, Siberian white	C.I.S. (Siberia) to India, including Iran and China.	.....do	.....do	E	4	NA	NA
Crane, white-naped	Mongolia	.....do	.....do	E	15	NA	NA
Crane, whooping	Canada, U.S.A. (Rocky Mountains east to Carolinas), Mexico.	.....do	Entire, except where listed as an experimental population.	E	1, 3	17.95(b)	NA
Do	.....do	.....do	U.S.A. (AL, AR, CO, FL, GA, ID, IL, IN, IA, KY, LA, MI, MN, MS, MO, NC, NM, OH, SC, TN, UT, VA, WI, WV, WY).	XN	487, 621, 710	NA	17.84(n)
Creepers, Hawaii	U.S.A. (HI)	.....do	Entire	E	10	NA	NA
Creepers, Molokai	.....do	.....do	.....do	E	2	NA	NA
Creepers, Oahu	.....do	.....do	.....do	E	2	NA	NA
Crow, Hawaiian	.....do	.....do	.....do	E	1	NA	NA
Crow, Mariana	Western Pacific Ocean USA (Guam, Rota).	.....do	.....do	E	156	17.95(b)	NA
Crow, white-necked	U.S.A. (PR), Dominican Republic, Haiti.	.....do	.....do	E	419	NA	NA
Cuckoo-shrike, Mauritius	Indian Ocean—Mauritius	.....do	.....do	E	3	NA	NA
Cuckoo-shrike, Reunion	Indian Ocean—Reunion	.....do	.....do	E	3	NA	NA
Curassow, razor-billed	Brazil (Eastern)	.....do	.....do	E	15	NA	NA
Curassow, red-billed	Brazil	.....do	.....do	E	4	NA	NA
Curassow, Trinidad white-headed	West Indies—Trinidad	.....do	.....do	E	3	NA	NA
Curllew, Eskimo	Alaska and northern Canada to Argentina.	.....do	.....do	E	1, 3	NA	NA
Dove, cloven-feathered	Southwest Pacific Ocean—New Caledonia.	.....do	.....do	E	3	NA	NA
Dove, Grenada gray-fronted	West Indies—Grenada	.....do	.....do	E	3	NA	NA
Duck, Hawaiian	U.S.A. (HI)	.....do	.....do	E	1	NA	NA
Duck, Laysan	.....do	.....do	.....do	E	1	NA	NA
Duck, pink-headed	India	.....do	.....do	E	15	NA	NA
Duck, white-winged wood	India, Malaysia, Indonesia, Thailand.	.....do	.....do	E	3	NA	NA
<i>Xiphophila atropurpurea</i>	.....do	.....do	.....do				
<i>Grus nigricollis</i>	China (Tibet)	.....do	.....do				
<i>Grus canadensis nesiotis</i>	West Indies—Cuba	.....do	.....do				
<i>Grus monacha</i>	Japan, Russia	.....do	.....do				
<i>Grus japonensis</i>	China, Japan, Korea, Russia	.....do	.....do				
<i>Grus canadensis pulla</i>	U.S.A. (MS)	.....do	.....do				
<i>Grus leucogeranus</i>	C.I.S. (Siberia) to India, including Iran and China.	.....do	.....do				
<i>Grus vipio</i>	Mongolia	.....do	.....do				
<i>Grus americana</i>	Canada, U.S.A. (Rocky Mountains east to Carolinas), Mexico.	.....do	Entire, except where listed as an experimental population.				
.....do	.....do	.....do	U.S.A. (AL, AR, CO, FL, GA, ID, IL, IN, IA, KY, LA, MI, MN, MS, MO, NC, NM, OH, SC, TN, UT, VA, WI, WV, WY).				
<i>Oreomyza mana</i>	U.S.A. (HI)	.....do	Entire				
<i>Paroreomyza flammea</i>	.....do	.....do	.....do				
<i>Paroreomyza maculata</i>	.....do	.....do	.....do				
<i>Corvus hawaiiensis</i>	.....do	.....do	.....do				
<i>Corvus kubaryi</i>	Western Pacific Ocean USA (Guam, Rota).	.....do	.....do				
<i>Corvus leucognaphalus</i>	U.S.A. (PR), Dominican Republic, Haiti.	.....do	.....do				
<i>Coquus typticus</i>	Indian Ocean—Mauritius	.....do	.....do				
<i>Coquus newtoni</i>	Indian Ocean—Reunion	.....do	.....do				
<i>Mitu mitu mitu</i>	Brazil (Eastern)	.....do	.....do				
<i>Crax blumenbachii</i>	Brazil	.....do	.....do				
<i>Pipile pipile pipile</i>	West Indies—Trinidad	.....do	.....do				
<i>Numenius borealis</i>	Alaska and northern Canada to Argentina.	.....do	.....do				
<i>Drepanoptila holosericea</i>	Southwest Pacific Ocean—New Caledonia.	.....do	.....do				
<i>Leptotila rufaxilla wellsi</i>	West Indies—Grenada	.....do	.....do				
<i>Anas wyvilliana</i>	U.S.A. (HI)	.....do	.....do				
<i>Anas laysanensis</i>	.....do	.....do	.....do				
<i>Rhodonessa caryophylacea</i>	India	.....do	.....do				
<i>Cairina scutulata</i>	India, Malaysia, Indonesia, Thailand.	.....do	.....do				

Species		Historic Range	Vertebrate population where endangered or threatened	Status	When listed	Critical habitat	Special rules
Common name	Scientific name						
Eagle, bald	<i>Haliaeetus leucocephalus</i>	North Arizona: South to northern Mexico.	Arizona: (1) Yavapai, Gila, Graham, Pinal, and Maricopa Counties; and (2) Southern Mohave County (that portion south and east of the center of Interstate Highway 40 and east of Arizona Highway 95), eastern LaPaz County (that portion east of the centerline of U.S. and Arizona Highways 95), and north of the centerline of Interstate Highway 9.)	T	15	NA	17.41(a)
Eagle, Greenland white-tailed	<i>Haliaeetus albicilla groenlandicus</i>	Greenland and adjacent Atlantic islands.	Entire	E	15	NA	NA
Eagle, harpy	<i>Harpia harpyja</i>	Mexico south to Argentina	Entire	E	15	NA	NA
Eagle, Madagascar sea	<i>Haliaeetus vociferoides</i>	Madagascar	Entire	E	571	NA	NA
Eagle, Madagascar serpent	<i>Eutriorchis astur</i>	Madagascar	Entire	E	571	NA	NA
Eagle, Philippine	<i>Pithecophaga jefferyi</i>	Philippines	Entire	E	3	NA	NA
Eagle, Spanish imperial	<i>Aquila heliaca adalberti</i>	Spain, Morocco, Algeria	Entire	E	3	NA	NA
Egret, Chinese	<i>Egretta eulophotes</i>	China, Korea	Entire	E	3	NA	NA
Eider, spectacled	<i>Somateria fischeri</i>	U.S.A. (AK), Russia	Entire	E	503	17.95(b)	NA
Eider, Steller's	<i>Polysticta stelleri</i>	U.S.A. (AK), Russia	U.S.A. (AK breeding population only).	T	616	17.95(b)	NA
Elepato, Oahu	<i>Chasiempis sandwicensis ibidis</i> (<i>Chasiempis sandwicensis gavi</i>)	U.S.A. (HI)	Entire	E	696	17.95(b)	NA
Falcon, Eurasian peregrine	<i>Falco peregrinus peregrinus</i>	Europe, Eurasia south to Africa and Mideast.	Entire	E	15	NA	NA
Falcon, northern aplomado	<i>Falco femoralis septentrionalis</i>	U.S.A. (AZ, NM, TX), Mexico, Guatemala.	Entire, except where listed as an experimental population.	E	216	NA	NA
Falcon, northern aplomado	<i>Falco femoralis septentrionalis</i>	U.S.A. (AZ, NM, TX), Mexico, Guatemala.	U.S.A. (AZ, NM)	XN	758	NA	17.84(p)
Finch, Laysan (honeycreeper)	<i>Telespiza canians</i>	U.S.A. (HI)	Entire	E	1	NA	NA
Finch, Nihoa (honeycreeper)	<i>Telespiza ultima</i>	U.S.A. (HI)	Entire	E	1	NA	NA
Flycatcher, Euler's	<i>Empidonax euleri johnstonei</i>	West Indies—Grenada	Entire	E	3	NA	NA
Flycatcher, Seychelles paradise	<i>Terpsiphone corvina</i>	Indian Ocean—Seychelles	Entire	E	3	NA	NA
Flycatcher, southwestern willow	<i>Empidonax traillii eximius</i>	U.S.A. (AZ, CA, CO, NM, TX, UT), Mexico.	Entire	E	577	17.95(b)	NA
Flycatcher, Tahiti	<i>Pomarea nigra</i>	South Pacific Ocean—Tahiti	Entire	E	3	NA	NA
Fody, Mauritius	<i>Foudia rubra</i>	Indian Ocean—Mauritius	Entire	E	571	NA	NA
Fody, Rodrigues	<i>Foudia flavicans</i>	Indian Ocean—Rodrigues Island (Mauritius).	Entire	E	571	NA	NA
Fody, Seychelles (weaver-finch)	<i>Foudia sechellarum</i>	Indian Ocean—Seychelles	Entire	E	3	NA	NA
Francolin, Djibouti	<i>Francolinus ochropectus</i>	Djibouti	Entire	E	571	NA	NA
Frigatebird, Andrew's	<i>Fregata andrews</i>	East Indian Ocean	Entire	E	15	NA	NA
Gnatcatcher, coastal California	<i>Polioptila californica californica</i>	U.S.A. (CA), Mexico	Entire	T	496	17.95(b)	17.41 (b)

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Goose, Hawaiian	<i>Branta (=Nesochen) sandvicensis</i>	U.S.A. (HI)	.do	E	1	NA	NA
Goshawk, Christmas Island	<i>Accipiter fasciatus natalis</i>	Indian Ocean—Christmas Island	.do	E	3	NA	NA
Grackle, slender-billed	<i>Quiscalus pallustris</i>	Mexico	.do	E	3	NA	NA
Grasswren, Eyrean (flycatcher)	<i>Amymonia goyderi</i>	Australia	.do	E	3	NA	NA
Grebe, Abotira	<i>Tachybaptus rutulavatus</i>	Madagascar	.do	E	571	NA	NA
Grebe, Atitlan	<i>Podilymbus gigas</i>	Guatemala	.do	E	3	NA	NA
Greenstank, Nordmann's	<i>Tringa guttifer</i>	Russia, Japan, south to Malaya, Borneo.	.do	E	15	NA	NA
Guan, homed	<i>Oreophasis derbianus</i>	Guatemala, Mexico	.do	E	3	NA	NA
Guan, white-winged	<i>Penelope albipennis</i>	Peru	.do	E	401	NA	NA
Guineafowl, white-breasted	<i>Agelastes meleagrides</i>	West Africa	.do	T	571	NA	NA
Gull, Audouin's	<i>Larus audouinii</i>	Mediterranean Sea	.do	E	3	NA	NA
Gull, relict	<i>Larus relictus</i>	India, China	.do	E	15	NA	NA
Hawk, Galapagos	<i>Buteo galapagoensis</i>	Ecuador (Galapagos Islands)	.do	E	3	NA	NA
Hawk, Hawaiian	<i>Buteo solitarius</i>	U.S.A. (HI)	.do	E	1	NA	NA
Hawk, Puerto Rican broad-winged	<i>Buteo platypterus brunnescens</i>	U.S.A. (PR)	.do	E	550	NA	NA
Hawk, Puerto Rican sharp-shinned	<i>Accipiter striatus venator</i>	.do	.do	E	550	NA	NA
Hermit, hook-billed (hummingbird)	<i>Ramphodon (=Glaucis) dohrnii</i>	Brazil	.do	E	15	NA	NA
Honeycreeper, crested	<i>Palmeria dolei</i>	U.S.A. (HI)	.do	E	1	NA	NA
Honeyeater, helmeted	<i>Lichenostomus melanops cassidix (=Melliphaga c.)</i>	Australia	.do	E	4	NA	NA
Hornbill, helmeted	<i>Buceros (=Rhinoplax) vigil</i>	Thailand, Malaysia	.do	E	15	NA	NA
Ibis, giant	<i>Pseudibis gigantea</i>	Cambodia, Lao PDR, Thailand, Vietnam	.do	E	760	NA	NA
Ibis, Japanese crested	<i>Nipponia nippon</i>	China, Japan, Russia, Korea	.do	E	3	NA	NA
Ibis, northern bald	<i>Geronticus eremita</i>	Southern Europe, southwestern Asia, northern Africa.	.do	E	401	NA	NA
Kagu	<i>Rhynochetos jubatus</i>	South Pacific Ocean—New Caledonia.	.do	E	3	NA	NA
Kakapo	<i>Strigops habroptilus</i>	New Zealand	.do	E	3	NA	NA
Kestrel, Mauritius	<i>Falco punctatus</i>	Indian Ocean—Mauritius	.do	E	3	NA	NA
Kestrel, Seychelles	<i>Falco araea</i>	Indian Ocean—Seychelles Islands.	.do	E	3	NA	NA
Kingfisher, Guam Micronesian	<i>Halcyon cinnamomina cinnamomina</i>	Western Pacific Ocean USA (Guam).	.do	E	156	17.95(b)	NA
Kite, Cuba hook-billed	<i>Chondrohierax uncinatus wilsonii</i>	West Indies—Cuba	.do	E	3	NA	NA
Kite, Everglade snail	<i>Rostrihamus sociabilis plumbeus</i>	U.S.A. (FL), Cuba	.do	E	1	17.95(b)	NA
Kite, Grenada hook-billed	<i>Chondestes uncinatus mirus</i>	West Indies—Grenada	Entire	E	3	NA	NA
Kokako (wattlebird)	<i>Callaeas cinerea</i>	New Zealand	.do	E	3	NA	NA
Lark, Raso	<i>Alauda razae</i>	Atlantic Ocean—Raso Island (Cape Verde).	.do	E	571	NA	NA
Macaw, glaucous	<i>Anodorhynchus glaucus</i>	Paraguay, Uruguay, Brazil	.do	E	15	NA	NA
Macaw, indigo	<i>Anodorhynchus leari</i>	Brazil	.do	E	15	NA	NA
Macaw, little blue	<i>Cyanopsitta spixii</i>	.do	.do	E	15	NA	NA
Magpie-robin, Seychelles (thrush)	<i>Copsychus sechelliarum</i>	Indian Ocean—Seychelles Islands.	.do	E	3	NA	NA
Malimbe, Ibadan	<i>Malimbus ibadanensis</i>	Nigeria	.do	E	571	NA	NA
Malloka, red-faced (cuckoo)	<i>Phaenocapthaes pyrrocephalus</i>	Sri Lanka (Ceylon)	.do	E	3	NA	NA
Megapode, Maleo	<i>Macrocephalon maleo</i>	Indonesia (Celebes)	.do	E	3	NA	NA
Megapode, Micronesian (=La Perouse's).	<i>Megapodius laperouse</i>	West Pacific Ocean—Palau Islands, U.S.A. (Mariana Islands).	.do	E	3	NA	NA

Species		Scientific name	Historic Range	Vertebrate population where endangered or threatened	Status	When listed	Critical habitat	Special rules
Common name	U.S.A. (HI)							
Millerbird, Nihoa (old world warbler)	<i>Acrocephalus familiaris kingi</i>	U.S.A. (HI)	U.S.A. (HI)	.....do	E	1	NA	NA
Mockingbird, Socorro	<i>Mimus graysoni</i>	Mexico	Mexico	.....do	E	760	NA	NA
Moorhen, Hawaiian common	<i>Gallinula chloropus sandwicensis</i>	U.S.A. (HI)	U.S.A. (HI)	.....do	E	1	NA	NA
Moorhen, Mariana common	<i>Gallinula chloropus guami</i>	West Pacific Ocean—U.S.A. (Guam, Tinian, Saipan, Pagan)	West Pacific Ocean—U.S.A. (Guam, Tinian, Saipan, Pagan)	.....do	E	156	NA	NA
Murrelet, marbled	<i>Brachyramphus marmoratus marmoratus</i>	U.S.A. (AK, CA, OR, WA), Canada (B.C.)	U.S.A. (AK, CA, OR, WA), Canada (B.C.)	U.S.A. (CA, OR, WA)	T	479	17.95(b)	NA
Nightjar, Puerto Rican	<i>Caprimulgus noctitherus</i>	U.S.A. (PR)	U.S.A. (PR)	Entire	E	6	NA	NA
Nuthatch, Algerian	<i>Hemignathus lucidus</i>	U.S.A. (HI)	U.S.A. (HI)	.....do	E	1, 2	NA	NA
'O'o, Kauai (honeysucker)	<i>Sitta ledanti</i>	Algeria	Algeria	.....do	E	571	NA	NA
Ostrich, Arabian	<i>Moho braccatus</i>	U.S.A. (HI)	U.S.A. (HI)	.....do	E	1	NA	NA
Ostrich, West African	<i>Struthio camelus syriacus</i>	Jordan, Saudi Arabia	Jordan, Saudi Arabia	.....do	E	3	NA	NA
'O'u (honeysucker)	<i>Struthio camelus spatzi</i>	Spanish Sahara	Spanish Sahara	.....do	E	3	NA	NA
Owi, Anjouan scops	<i>Psittirostra psittacea</i>	U.S.A. (HI)	U.S.A. (HI)	.....do	E	1	NA	NA
Owi, giant scops	<i>Otus rutilus capnodes</i>	Indian Ocean—Comoro Island	Indian Ocean—Comoro Island	.....do	E	3	NA	NA
Owi, Madagascar red	<i>Mimizuku (=Otus) gurneyi</i>	Mindanao Island	Philippines—Mindandque and Mindanao Island	.....do	E	15	NA	NA
Owi, Mexican spotted	<i>Tyto soumagnei</i>	Madagascar	Madagascar	.....do	E	401	NA	NA
Owi, northern spotted	<i>Strix occidentalis lucida</i>	U.S.A. (AZ, CO, NM, TX, UT), Mexico	U.S.A. (AZ, CO, NM, TX, UT), Mexico	.....do	T	494	17.95(b)	NA
Owl, Seychelles scops	<i>Strix occidentalis caurina</i>	U.S.A. (CA, OR, WA), Canada (B.C.)	U.S.A. (CA, OR, WA), Canada (B.C.)	.....do	T	393	17.95(b)	NA
Owlet, Morden's	<i>Otus magicus (=insularis) insularis</i>	Indian Ocean—Seychelles Islands	Indian Ocean—Seychelles Islands	.....do	E	3	NA	NA
Oystercatcher, Canarian black	<i>Otus irenae</i>	Kenya	Kenya	.....do	E	3	NA	NA
Paradise-flycatcher, caerulean	<i>Haematopus meadewaldi</i>	Atlantic Ocean—Canary Islands	Atlantic Ocean—Canary Islands	.....do	E	571	NA	NA
Parakeet, blue-throated (=ochre-marked)	<i>Loxioides bailleui</i>	U.S.A. (HI)	U.S.A. (HI)	.....do	E	1	17.95(b)	NA
Parakeet, golden	<i>Eutrichomyias rowleyi</i>	Indonesia	Indonesia	.....do	E	760	NA	NA
Parakeet, golden-shouldered	<i>Pyrhura cruentata</i>	Brazil	Brazil	.....do	E	3	NA	NA
Parakeet, imperial	<i>Cyanoramphus auriceps forbesi</i>	New Zealand	New Zealand	.....do	E	3	NA	NA
Parakeet, scarlet-chested	<i>Arainga guarouba</i>	Brazil	Brazil	.....do	E	15	NA	NA
Parakeet, turquoise	<i>Psephotus chrysopterygius</i>	Australia	Australia	.....do	E	3	NA	NA
Parrot, Bahaman or Cuban	<i>Psittacula echo</i>	Indian Ocean—Mauritius	Indian Ocean—Mauritius	.....do	E	3	NA	NA
Parakeet, orange-bellied	<i>Cyanoramphus cookii</i>	Australia (Norfolk Island)	Australia (Norfolk Island)	.....do	E	401	NA	NA
Parakeet, imperial	<i>(=novaeseelandiae c.)</i>	Australia	Australia	.....do	E	4	NA	NA
Parakeet, scarlet-chested	<i>Psephotus pulcherrimus</i>	.....do	.....do	.....do	E	4	NA	NA
Parakeet, turquoise	<i>Neophema splendida</i>	.....do	.....do	.....do	E	4	NA	NA
Parrot, Bahaman or Cuban	<i>Neophema pulchella</i>	.....do	.....do	.....do	E	3	NA	NA
Parrot, ground	<i>Amazona leucoccephala</i>	West Indies—Cuba, Bahamas, Caymans	West Indies—Cuba, Bahamas, Caymans	.....do	E	3, 15	NA	NA
Parrot, imperial	<i>Pezoporus wallicus</i>	Australia	Australia	.....do	E	6	NA	NA
Parrot, night (=Australian)	<i>Amazona imperialis</i>	West Indies—Dominica	West Indies—Dominicado	E	3	NA	NA
	<i>Geopsittacus occidentalis</i>	Australia	Australiado	E	3	NA	NA

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Parrot, Puerto Rican	<i>Amazona vittata</i>	U.S.A. (PR)do	E	1	NA
Parrot, red-browed	<i>Amazona rhodocorytha</i>	Brazildo	E	3	NA
Parrot, red-capped	<i>Pionopsitta pileata</i>	.....do	.....do	E	15	NA
Parrot, red-necked	<i>Amazona arausiaca</i>	West Indies—Dominica	.....do	E	50	NA
Parrot, red-spectacled	<i>Amazona pretrei pretrei</i>	Brazil, Argentina	.....do	E	15	NA
Parrot, red-tailed	<i>Amazona brasiliensis</i>	Brazil	.....do	E	401	NA
Parrot, Seychelles lesser vasa	<i>Coracopsis nigra barklyi</i>	Indian Ocean—Seychelles (Praslin Island)	.....do	E	571	NA
Parrot, St. Vincent	<i>Amazona guildingii</i>	West Indies—St. Vincent	.....do	E	3	NA
Parrot, St. Lucia	<i>Amazona versicolor</i>	West Indies—St. Lucia	.....do	E	3	NA
Parrot, thick-billed	<i>Rhynchopsitta pachyrhyncha</i>	Mexico, U.S.A. (AZ, NM)	Mexico	E	3	NA
Parrot, vinaceous-breasted	<i>Amazona vinacea</i>	Brazil	Entire	E	15	NA
Parrotbill, Maui (honeycreeper)	<i>Pseudonestor xanthophrys</i>	U.S.A. (HI)	.....do	E	1	NA
Pelican, brown	<i>Pelecanus occidentalis</i>	U.S.A. (Carolinias to TX, CA, OR, WA), West Indies, coastal Central and South America	Entire, except U.S. Atlantic coast, FL, AL	E	2, 3, 171	NA
Penguin, Galapagos	<i>Spheniscus mendiculus</i>	Ecuador (Galapagos Islands)	Entire	E	3	NA
Petrel, Hawaiian dark-rumped	<i>Pterodroma phaeopygia sandwichensis</i>	U.S.A. (HI)	.....do	E	1	NA
Petrel, Madeira	<i>Pterodroma madeira</i>	Atlantic Ocean—Madeira Island	.....do	E	571	NA
Petrel, Mascarene black	<i>Pterodroma aterrima</i>	Indian Ocean—Mauritius (Reunion Island)	.....do	E	571	NA
Pheasant, bar-tailed	<i>Symaticus humale</i>	Burma, China	.....do	E	3	NA
Pheasant, Blyth's tragopan	<i>Tragopan blythii</i>	Burma, China, India	.....do	E	3	NA
Pheasant, brown eared	<i>Crossoptilon manichuricum</i>	China	.....do	E	3	NA
Pheasant, Cabot's tragopan	<i>Tragopan caboti</i>	.....do	.....do	E	3	NA
Pheasant, cheer	<i>Catreus wallichii</i>	India, Nepal, Pakistan	.....do	E	401	NA
Pheasant, Chinese monal	<i>Lophophorus lhuysii</i>	China	.....do	E	3	NA
Pheasant, Edward's	<i>Lophura edwardsi</i>	Vietnam	.....do	E	3	NA
Pheasant, Elliot's	<i>Symaticus ellioti</i>	China	.....do	E	15	NA
Pheasant, imperial	<i>Lophura imperialis</i>	Vietnam	.....do	E	3	NA
Pheasant, Mikado	<i>Symaticus mikado</i>	Taiwan	.....do	E	3	NA
Pheasant, Palawan peacock	<i>Polyplectron emphanum</i>	Philippines	.....do	E	3	NA
Pheasant, Solater's monal	<i>Lophophorus sclateri</i>	Burma, China, India	.....do	E	3	NA
Pheasant, Swinhoe's	<i>Lophura swinhoii</i>	Taiwan	.....do	E	3	NA
Pheasant, western tragopan	<i>Tragopan melanocephalus</i>	India, Pakistan	.....do	E	3	NA
Pheasant, white eared	<i>Crossoptilon crossoptilon</i>	China (Tibet), India	.....do	E	4	NA
Pigeon, Azores wood	<i>Columba palumbus azorica</i>	East Atlantic Ocean—Azores	.....do	E	3	NA
Pigeon, Chatham Island	<i>Hemiphaga novaeseelandiae chathamensis</i>	New Zealand	.....do	E	3	NA
Pigeon, Mindoro imperial (=zone-tailed)	<i>Ducula mindorensis</i>	Philippines	.....do	E	15	NA
Pigeon, pink	<i>Columba mayeri</i>	Indian Ocean—Mauritius	.....do	E	571	NA
Pigeon, Puerto Rican plain	<i>Columba inornata weilmorei</i>	U.S.A. (PR)	.....do	E	2	NA
Pigeon, white-tailed laurel	<i>Columba junoniae</i>	Atlantic Ocean—Canary Islands	.....do	T	571	NA
Piping-guan, black-fronted	<i>Pipile jacutinga</i>	Argentina	.....do	E	15	NA
Pitta, Gurney's	<i>Pitta gurneyi</i>	Myanmar, Thailand	.....do	E	760	NA
Pitta, Kocch's	<i>Pitta kochi</i>	Philippines	.....do	E	15	NA
Plover, New Zealand shore	<i>Thinornis novaeseelandiae</i>	New Zealand	.....do	E	3	NA

Species		Historic Range	Vertebrate population where endangered or threatened	Status	When listed	Critical habitat	Special rules
Common name	Scientific name						
Plover, piping	<i>Charadrius melodus</i>	U.S.A. (Great Lakes, northern Great Plains, Atlantic and Gulf Coasts, PR, VI) Canada, Mexico, Bahamas, West Indies.	Great Lakes, watershed in States of IL, IN, MI, MN, NY, OH, PA, and WI and Canada (Ont.).	E	211	17.95(b)	NA
Plover, piping	<i>Charadrius melodus</i>	U.S.A. (Great Lakes, northern Great Plains, Atlantic and Gulf Coasts, PR, VI) Canada, Mexico, Bahamas, West Indies.	Northern Great Plains in States of MN, MT, ND, NE, and SD.	T	211	17.95(b)	NA
Do	.....do	.....do	Entire, except those areas where listed as endangered above.	T	211	NA	NA
Plover, western snowy	<i>Charadrius alexandrinus nivosus</i>	U.S.A. (AZ, CA, CO, KS, NM, NV, OK, OR, TX, UT, WA), Mexico.	U.S.A. (CA, OR, WA), Mexico (within 50 miles of Pacific coast).	T	493	17.95(b)	NA
Pochard, Madagascar	<i>Aythya innotata</i>	Madagascar	Entire	E	571	NA	NA
Po'ouli (honeysreeper)	<i>Melamprosops phaeosoma</i>	U.S.A. (HI)	U.S.A. (HI)	E	10	NA	NA
Prairie-chicken, Atwater's greater	<i>Tympanuchus cupido atwateri</i>	U.S.A. (TX)	U.S.A. (TX)	E	1	NA	NA
Quail, Merriam's Montezuma	<i>Cyrtonyx montezumae merriami</i>	Mexico (Vera Cruz)	Mexico (Vera Cruz)	E	15	NA	NA
Quetzal, resplendent	<i>Pharomachus mocino</i>	Mexico to Panama	Mexico to Panama	E	15	NA	NA
Rail, Auckland Island	<i>Rallus pectoralis muelleri</i>	New Zealand	New Zealand	E	3	NA	NA
Rail, California clapper	<i>Rallus longirostris obsoletus</i>	U.S.A. (CA)	U.S.A. (CA)	E	2	NA	NA
Rail, Guam	<i>Rallus owstoni</i>	Western Pacific Ocean—U.S.A. (Guam).	Entire, except Rota	E	146E, 156, 371	NA	NA
Do	.....do	.....do	Rota	XN	371	NA	17.84(f)
Rail, light-footed clapper	<i>Rallus longirostris levipes</i>	U.S.A. (CA), Mexico (Baja California).	U.S.A. only	E	2	NA	NA
Rail, Lord Howe wood	<i>Gallirallus (= Tricholimnas) sylvestris</i>	Australia (Lord Howe Island)	Entire	E	15	NA	NA
Rail, Yuma clapper	<i>Rallus longirostris yumanensis</i>	Mexico, U.S.A. (AZ, CA)	U.S.A. only	E	1	NA	NA
Rhea, lesser (incl. Darwin's)	<i>Rhea (=Pterocnemia) pumata</i>	Argentina, Bolivia, Peru, Uruguay	Entire	E	3	NA	NA
Robin, Chatham Island	<i>Petroica traversi</i>	New Zealand	.....do	E	3	NA	NA
Robin, dappled mountain	<i>Arcanator orostrifus</i>	Mozambique, Tanzania	.....do	T	571	NA	NA
Robin, scarlet-breasted (flycatcher)	<i>Petroica multicolor multicolor</i>	Australia (Norfolk Island)	.....do	E	3	NA	NA
Rockfowl, grey-necked	<i>Picathartes oreas</i>	Cameroun, Gabon	.....do	E	3	NA	NA
Rockfowl, white-necked	<i>Picathartes gymnocephalus</i>	Africa—Togo to Sierra Leone	.....do	E	3	NA	NA
Roller, long-tailed ground	<i>Uratalornis chimaera</i>	Malagasy Republic (=Madagascar).	.....do	E	3	NA	NA
Scrub-bird, noisy	<i>Atrichornis clamosus</i>	Australia	.....do	E	3	NA	NA
Scrub-jay, Florida	<i>Aphelocoma coerulescens</i>	U.S.A. (FL)	.....do	E	267	NA	NA
Shama, Cebu black (thrush)	<i>Copsychus niger cebuensis</i>	Philippines	.....do	T	3	NA	NA
Shearwater, Newell's Townsend's	<i>Puffinus auricularis newelli</i>	U.S.A. (HI)	.....do	T	10	NA	NA
Shrike, San Clemente loggerhead	<i>Lanius ludovicianus mearnsi</i>	U.S.A. (CA)	.....do	E	26	NA	NA
Siskin, red	<i>Carduelis cucullata</i>	South America	.....do	E	15	NA	NA
Sparrow, Cape Sable seaside	<i>Ammodramus maritimus mirabilis</i>	U.S.A. (FL)	.....do	E	1	17.95(b)	NA
Sparrow, Florida grasshopper	<i>Ammodramus savannarum floridanus</i>	.....do	.....do	E	239	NA	NA
Sparrow, San Clemente sage	<i>Amphispiza belli clementeae</i>	U.S.A. (CA)do	T	26	NA	NA

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Sparrowhawk, Anjouan Island	<i>Accipiter francesii pusillus</i>	Indian Ocean—Comoro Islandsdo	E	3	NA	NA
Starling, Ponape mountain	<i>Aplonis pelzelni</i>	West Pacific Ocean—Federated States of Micronesia.	.....do	E	3	NA	NA
Starling, Rothschild's (myna)	<i>Leucospas rothschildi</i>	Indonesia (Bali) .....	.....do	E	3	NA	NA
Silt, black	<i>Himantopus novaezelandiae</i>	New Zealand .....	.....do	E	760	NA	NA
Silt, Hawaiian	<i>Himantopus mexicanus (=himantopus) knudseni</i> .	U.S.A. (HI) .....	.....do	E	2	NA	NA
Stork, oriental white	<i>Ciconia boyciana (=ciconia b.)</i>	China, Japan, Korea, Russia .....	.....do	E	3	NA	NA
Stork, wood	<i>Mycteria americana</i>	U.S.A. (CA, AZ, TX, to Carolina), Mexico, C. and S. America.	U.S.A. (AL, FL, GA, SC)	E	142	NA	NA
Sunbird, Marungu	<i>Nectarinia prigoginei</i>	Zaire	Entire	E	571	NA	NA
Swiftlet, Mariana gray	<i>Aerodramus vanikorensis bartschi</i> .	Western Pacific Ocean—U.S.A. (Guam, Rota, Tinian, Saipan, Agiguan).	.....do	E	156	NA	NA
Teal, Campbell Island flightless	<i>Anas aucklandica nesiotis</i>	New Zealand (Campbell Island) ..	.....do	E	15	NA	NA
Tern, California least	<i>Sterna anillarum browni</i>	Mexico; U.S.A. (CA) .....	.....do	E	2, 3	NA	NA
Tern, least	<i>Sterna anillarum</i>	U.S.A. (Atlantic and Gulf coasts, Miss. R. Basin, CA), Greater and Lesser Antilles, Bahamas and Mexico; winters Central America, northern South America.	U.S.A. (AR, CO, IA, IL, IN, KS, KY, LA—Miss. R. and tribs. N. of Baton Rouge, MS—Miss. R., MO, MT, ND, NE, NM, OK, SD, TN, TX—except within 50 miles of coast).	E	182	NA	NA
Tern, roseate	<i>Sterna dougallii dougallii</i>	Tropical and temperate coasts of Atlantic Basin and East Africa.	U.S.A. (Atlantic Coast south to NC), Canada (Newf., N.S., Que.), Bermuda.	E	296	NA	NA
Do .....	.....do	Western Hemisphere and adjacent oceans, incl. U.S.A. (FL, PR, VI), where not listed as endangered.	Entire	T	296	NA	NA
Thicketbird, long-legged	<i>Trichochia rufa</i>	Fiji	Entire	E	760	NA	NA
Thrasher, white-breasted	<i>Ramphocincus brachyurus</i>	West Indies—St. Lucia, Martinique .....	.....do	E	3	NA	NA
Thrush, large Kauai	<i>Myadestes myadestinus</i>	U.S.A. (HI) .....	.....do	E	2	NA	NA
Thrush, Molokai	<i>Myadestes lanaiensis rufa</i> .....	.....do .....	.....do	E	2	NA	NA
Thrush, New Zealand (wattlebird)	<i>Tumagra capensis</i>	New Zealand .....	.....do	E	3	NA	NA
Thrush, small Kauai	<i>Myadestes palmeri</i>	U.S.A. (HI) .....	.....do	E	1	NA	NA
Thrush, Taita	<i>Turdus olivaceus helleri</i>	Kenya .....	.....do	E	571	NA	NA
Tinamou, solitary	<i>Tinamus solitarius</i>	Brazil, Paraguay, Argentina .....	.....do	E	15	NA	NA
Towhee, Inyo California	<i>Pipilo crissalis eremophilus</i>	U.S.A. (CA) .....	.....do	T	282	17.95(b)	NA
Trembler, Martinique (thrasher)	<i>Chalcophaps indica gurgulalis</i>	West Indies—Martinique .....	.....do	E	3	NA	NA
Turaco, Bannerman's	<i>Tauraco bannermani</i>	Cameroun .....	.....do	E	571	NA	NA
Turtle-dove, Seychelles	<i>Streptopelia picturata rostrata</i>	Indian Ocean—Seychelles .....	.....do	E	571	NA	NA
Vanga, Pollen's	<i>Xenopirostris polleni</i>	Madagascar .....	.....do	T	571	NA	NA
Vanga, Van Dam's	<i>Xenopirostris damii</i> .....	.....do .....	.....do	T	571	NA	NA
Vireo, black-capped	<i>Vireo atricapillus</i>	U.S.A. (KS, LA, NE, OK, TX), Mexico .....	.....do	E	294	NA	NA
Vireo, least Bell's	<i>Vireo bellii pusillus</i>	U.S.A. (CA), Mexico .....	.....do	E	228	17.95(b)	NA
Wanderer, plain (collared-hempode)	<i>Pedionomus torquatus</i>	Australia .....	.....do	E	6	NA	NA

Species		Historic Range	Vertebrate population where endangered or threatened	Status	When listed	Critical habitat	Special rules
Common name	Scientific name						
Warbler, Aldabra (old world warbler)	<i>Nesitresia albanus</i>	Indian Ocean—Seychelles (Aldabra Island)	.....do	E	571	NA	NA
Warbler (wood), Bachman's	<i>Vermivora bachmani</i>	U.S.A. (Southeastern), Cuba	.....do	E	1, 3	NA	NA
Warbler (wood), Barbados yellow	<i>Dendroica petechia petechia</i>	West Indies—Barbados	.....do	E	3	NA	NA
Warbler (wood), golden-cheeked	<i>Dendroica chrysoparia</i>	U.S.A. (TX), Mexico, Guatemala, Honduras, Nicaragua, Belize	.....do	E	387E, 411	NA	NA
Warbler (wood), Kirtland's	<i>Dendroica kirtlandii</i>	U.S.A. (principally FL), Canada, West Indies—Bahama Islands	.....do	E	1, 3	NA	NA
Warbler, nightingale reed, (old world warbler)	<i>Acrocephalus luscinia</i>	West Pacific Ocean—U.S.A. (Guam, Alamagan, Saipan), Mauritius (Rodrigues Islands)	.....do	E	3, 4	NA	NA
Warbler, Rodrigues (old world warbler)	<i>Behornis rodericanus</i>	Mauritius (Rodrigues Islands)	.....do	E	3	NA	NA
Warbler (wood), Sempers'	<i>Leucophaea semperi</i>	West Indies—St. Lucia	.....do	E	3	NA	NA
Warbler, Seychelles (old world warbler)	<i>Behornis sechellensis</i>	Indian Ocean—Seychelles Island	.....do	E	3	NA	NA
White-eye, banded	<i>Platysteira laticincta</i>	Comoros	.....do	E	571	NA	NA
Weaver, Clarke's	<i>Ploceus galindii</i>	Kenya	.....do	E	571	NA	NA
Whitbird, western	<i>Psophodes nigrogularis</i>	Australia	.....do	E	3	NA	NA
White-eye, bridled	<i>Zosterops conspiciatus</i>	Western Pacific Ocean—U.S.A. (Guam)	.....do	E	156	NA	NA
White-eye, Norfolk Island	<i>Zosterops albogularis</i>	Indian Ocean—Norfolk Islands	.....do	E	15	NA	NA
White-eye, Ponape greater	<i>Rukia longirostris</i>	West Pacific Ocean—Federated States of Micronesia	.....do	E	3	NA	NA
White-eye, Rota bridled	<i>Zosterops rotensis</i>	Western Pacific Ocean—U.S.A. (Commonwealth of the Northern Mariana Islands)	.....do	E	741	17.95(b)	NA
White-eye, Seychelles	<i>Zosterops modesta</i>	Indian Ocean—Seychelles	.....do	E	3	NA	NA
Woodpecker, imperial	<i>Campycolaptes imperialis</i>	Mexico	.....do	E	3	NA	NA
Woodpecker, ivory-billed	<i>Campycolaptes principalis</i>	U.S.A. (southern and southeastern), Cuba	.....do	E	1, 3	NA	NA
Woodpecker, red-cockaded	<i>Picoides borealis</i>	U.S.A. (southern and southeastern)	.....do	E	2	NA	NA
Woodpecker, Tristram's	<i>Dryocopus javensis richardsi</i>	Korea	.....do	E	3	NA	NA
Wren, Guadeloupe house	<i>Troglodytes aedon guadeloupensis</i>	West Indies—Guadeloupe	.....do	E	3	NA	NA
Wren, St. Lucia house	<i>Troglodytes aedon mesoleucus</i>	West Indies—St. Lucia	.....do	E	3	NA	NA
Wren, American	<i>Alligator mississippiensis</i>	Southeastern U.S.A.	.....do	T(S/A)	1, 11, 20, 51, 60, 113, 134, 186, 269	NA	17.42(a)
Alligator, Chinese	<i>Alligator sinensis</i>	China	.....do	E	15	NA	NA
Anole, Culebra Island giant	<i>Anolis roosevelti</i>	U.S.A. (PR—Culebra Island)	.....do	E	25	17.95(c)	NA
Boa, Jamaican	<i>Epicrates subflavus</i>	Jamaicado	E	3	NA	NA
Boa, Mona	<i>Epicrates monensis monensis</i>	U.S.A. (PR)do	T	33	17.95(c)	NA

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Boa, Puerto Rican	<i>Epicrates inornatus</i>dodo	E	2	NA	NA
Boa, Round Island [unnamed]	<i>Boyeria multocarinata</i>dodo	E	88	NA	NA
Do	<i>Casarea dussumieri</i>	.....do	.....do	E	88	NA	NA
Boa, Virgin Islands tree	<i>Epicrates monensis granti</i>	.....do	.....do	E	2, 86	NA	NA
Caiman, Apaporis River	<i>Caiman crocodilus apaporiensis</i>	.....do	.....do	E	15	NA	NA
Caiman, black	<i>Melanosuchus niger</i>	.....do	.....do	E	15	NA	NA
Caiman, broad-snouted	<i>Caiman latirostris</i>	.....do	.....do	E	15	NA	NA
Caiman, brown	<i>Caiman crocodilus fuscus</i> (includes <i>Caiman crocodilus chiapasius</i>).	.....do	.....do	T(S/A)	695	NA	17.42(g)
Caiman, common	<i>Caiman crocodilus crocodilus</i>	.....do	.....do	T(S/A)	695	NA	17.42(g)
Caiman, yacare	<i>Caiman yacare</i>	.....do	.....do	T	3, 695	NA	17.42(g)
Chuckwalla, San Esteban Island	<i>Sauromalus varius</i>	.....do	.....do	E	88	NA	NA
Crocodile, African dwarf	<i>Osteolaemus tetraspis tetraspis</i>	.....do	.....do	E	15, 15A	NA	NA
Crocodile, African slender-snouted	<i>Crocodilus cataphractus</i>	.....do	.....do	E	5	NA	NA
Crocodile, American	<i>Crocodilus acutus</i>	.....do	.....do	E	87	NA	NA
Do	.....do	.....do	.....do	T	10	NA	NA
Crocodile, American	<i>Crocodilus acutus</i>	.....do	.....do	E	10, 87	17.95(c)	17.95(c)
Crocodile, Ceylon mugger	<i>Crocodilus palustris kimbula</i>	.....do	.....do	E	15	NA	NA
Crocodile, Congo dwarf	<i>Osteolaemus tetraspis osborni</i>	.....do	.....do	E	15	NA	NA
Crocodile, Cuban	<i>Crocodilus rhombifer</i>	.....do	.....do	E	3	NA	NA
Crocodile, Morelet's	<i>Crocodilus moreletii</i>	.....do	.....do	E	3	NA	NA
Crocodile, mugger	<i>Crocodilus palustris palustris</i>	.....do	.....do	E	15	NA	NA
Crocodile, Nile	<i>Crocodilus niloticus</i>	.....do	.....do	T	3, 279, 334,	NA	17.42(c)
Crocodile, Orinoco	<i>Crocodilus intermedius</i>	.....do	.....do	E	514, 585	NA	NA
Crocodile, Philippine	<i>Crocodilus novaeguineae mindorensis</i>.	.....do	.....do	E	15	NA	NA
Crocodile, saltwater	<i>Crocodilus porosus</i>	.....do	.....do	E	87, 585	NA	NA
Do	.....do	.....do	.....do	T	87, 585	NA	17.42(c)
Crocodile, Siamese	<i>Crocodilus siamensis</i>	.....do	.....do	E	15	NA	NA
Gavial	<i>Gavialis gangeticus</i>	.....do	.....do	E	3	NA	NA
Gecko, day	<i>Phelsuma edwardnewtoni</i>	.....do	.....do	E	3	NA	NA
Gecko, Monto	<i>Sphaerodactylus microphthecus</i>	.....do	.....do	E	125	17.95(c)	17.95(c)
Gecko, Round Island day	<i>Phelsuma guentheri</i>	.....do	.....do	E	3	NA	NA
Gecko, Serpent Island	<i>Cyrtodactylus serpensinsula</i>	.....do	.....do	T	129	NA	NA
Iguana, Acklins ground	<i>Cyclura rileyi nuchalis</i>dodo	T	129	NA	NA
Iguana, Allen's Cay	<i>Cyclura cychlura inornata</i>dodo	T	129	NA	NA

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Dododododo	Wherever found except where listed as endangered.	T	42	226.208	17.42(b), 223.205, 223.206, 223.207, 224.104
Sea turtle, hawksbill	<i>Eretmochelys imbricata</i>	Tropical seas	Tropical and temperate seas in Atlantic Basin, incl. Gulf of Mexico.	Entire	.....do	E	3	17.95(c), 226.209	224.104
Sea turtle, Kemp's ridley	<i>Lepidochelys kempii</i>	Tropical seas	Tropical and temperate seas in Atlantic Basin, incl. Gulf of Mexico.	.....do	.....do	E	4	NA	224.104
Sea turtle, leatherback	<i>Dermostochelys coriacea</i>	Tropical, temperate, and subpolar seas.	Tropical, temperate, and subpolar seas.	.....do	.....do	E	3	17.95(c), 226.207	224.104
Sea turtle, loggerhead	<i>Caretta caretta</i>	Circumglobal in tropical and temperate seas and oceans.	Circumglobal in tropical and temperate seas.	.....do	.....do	T	42	NA	17.42(b), 223.205, 223.206, 223.207
Sea turtle, olive ridley	<i>Lepidochelys olivacea</i>	Circumglobal in tropical and temperate seas.	Circumglobal in tropical and temperate seas.	Wherever found except where listed as endangered below.	Wherever found except where listed as endangered below.	T	42	NA	17.42(b), 223.205, 223.206, 223.207
Do	.....do	.....do	.....do	.....do	Wherever found except where listed as endangered below.	T	42	NA	223.207, 224.104
Skink, bluetail mole	<i>Eumeces egregius lividus</i>	U.S.A. (FL)	U.S.A. (FL)	Entire	Breeding colony populations on Pacific coast of Mexico.	E	42	NA	17.42(d)
Skink, Round Island	<i>Leiolopisma teitairi</i>	Indian Ocean—Mauritius	Indian Ocean—Mauritius	.....do	.....do	T	299	NA	NA
Skink, sand	<i>Neoseps reynoldsi</i>	U.S.A. (FL)	U.S.A. (FL)	.....do	.....do	T	129	NA	NA
Snake, Atlantic salt marsh	<i>Nerodia clarkii taeniata</i>	.....do	.....do	.....do	.....do	T	299	NA	17.42(d)
Snake, Concho water	<i>Nerodia paucimaculata</i>	U.S.A. (TX)	U.S.A. (TX)	.....do	.....do	T	30	NA	NA
Snake, copperbelly water	<i>Nerodia erythrogaster neglecta</i>	U.S.A. (IL, IN, KY, MI, OH)	U.S.A. (IL, IN, KY, MI, OH)	IN north of 40° N. Lat., MI, OH	.....do	T	241	17.95(c)	NA
Snake, eastern indigo	<i>Drymarchon corais couperi</i>	U.S.A. (AL, FL, GA, MS, SC)	U.S.A. (AL, FL, GA, MS, SC)	Entire	.....do	T	607	NA	NA
Snake, giant garter	<i>Thamnophis gigas</i>	U.S.A. (CA)	U.S.A. (CA)	.....do	.....do	T	32	NA	NA
Snake, Lake Erie water	<i>Nerodia sipedon insularum</i>	U.S.A. (OH), Canada (Ont.)	U.S.A. (OH), Canada (Ont.)	Lake Erie offshore islands and their adjacent waters (located more than 1 mile from mainland)—U.S.A. (OH), Canada (Ont.)	.....do	T	522	NA	NA
Snake, Lake Erie water	<i>Nerodia sipedon insularum</i>	U.S.A. (OH), Canada (Ont.)	U.S.A. (OH), Canada (Ont.)	Lake Erie offshore islands and their adjacent waters (located more than 1 mile from mainland)—U.S.A. (OH), Canada (Ont.)	.....do	T	665	NA	NA
Snake, Maria Island	<i>Liophis ornatus</i>	West Indies—St. Lucia (Maria Islands)	West Indies—St. Lucia (Maria Islands)	Entire	.....do	E	443	NA	NA
Snake, San Francisco garter	<i>Thamnophis sirtalis tetrataenia</i>	U.S.A. (CA)	U.S.A. (CA)	.....do	.....do	E	1	NA	NA
Tartaruga	<i>Podocnemis expansa</i>	South America—Orinoco R. and Amazon R. basins.	South America—Orinoco R. and Amazon R. basins.	.....do	.....do	E	3	NA	NA
Terrapin, river	<i>Batagur baska</i>	Malaysia, Bangladesh, Burma, India, Indonesia.	Malaysia, Bangladesh, Burma, India, Indonesia.	.....do	.....do	E	3	NA	NA
Tomistoma	<i>Tomistoma schlegelii</i>	Malaysia, Indonesia	Malaysia, Indonesia	.....do	.....do	E	15	NA	NA
Tortoise, angulated	<i>Geochelone ymphora</i>	Malagasy Republic (=Madagascar)	Malagasy Republic (=Madagascar)	.....do	.....do	E	15	NA	NA
Tortoise, Bolson	<i>Gopherus flavomarginatus</i>	Mexico	Mexico	.....do	.....do	E	46	NA	NA
Tortoise, desert	<i>Gopherus agassizii</i>	U.S.A. (AZ, CA, NV, UT), Mexico	U.S.A. (AZ, CA, NV, UT), Mexico	Entire, except AZ south and east of Colorado R., and Mexico.	Entire, except AZ south and east of Colorado R., and Mexico.	T	103, 357E, 378	17.95(c)	NA

Species		Historic Range	Vertebrate population where endangered or threatened	Status	When listed	Critical habitat	Special rules
Common name	Scientific name						
Do	.....do	.....do	AZ south and east of Colorado R., and Mexico, when found outside of Mexico or said range in AZ.	T(S/A)	378	NA	17.42(e)
Tortoise, Galapagos	<i>Geochelone nigra</i> (=elephantopus), <i>Gopherus polyphemus</i>	Ecuador (Galapagos Islands)	Entire	E	3	NA	NA
Tortoise, gopher		U.S.A. (AL, FL, GA, LA, MS, SC)	Wherever found west of Mobile and Tombigbee Rivers in AL, MS, and LA.	T	281	NA	NA
Tortoise, Madagascar radiated	<i>Geochelone radiata</i>	Madagascar (=Madagascar)	Entire	E	3	NA	NA
Tracaja	<i>Podocnemis unifilis</i>	South America—Orinoco R. and Amazon R. basins.	.....do	E	3	NA	NA
Tuatara	<i>Sphenodon punctatus</i>	New Zealand	.....do	E	3, 630	NA	NA
Tuatara, Brother's island	<i>Sphenodon guntheri</i>	New Zealand (N. Brother's Island)	.....do	E	3, 630	NA	NA
Turtle, Alabama redbelly	<i>Pseudemys alabamensis</i>	U.S.A. (AL)	.....do	E	278	NA	NA
Turtle, aquatic box	<i>Terrapene coahuila</i>	Mexico	.....do	E	6	NA	NA
Turtle, black softshell	<i>Trionyx nigricans</i>	Bangladesh	.....do	E	15	NA	NA
Turtle, bog (=Muhlenberg)	<i>Clemmys muhlenbergii</i>	U.S.A. (CT, DE, GA, MA, MD, NC, NJ, NY, PA, SC, TN, VA)	Entire, except GA, NC, SC, TN, VA.	T	626	NA	NA
Do	.....do	.....do	U.S.A. (GA, NC, SC, TN, VA)	T(S/A)	626	NA	17.42(f)
Turtle, Brazilian sideneck	<i>Phrynops hogei</i>	Brazil	Entire	E	443	NA	NA
Turtle, Burmese peacock	<i>Morenia ocellata</i>	Burma	.....do	E	15	NA	NA
Turtle, Cat Island	<i>Trachemys terrapen</i>	West Indies—Jamaica, Bahamas	Cat Island in the Bahamas	E	443	NA	NA
Turtle, Central American river	<i>Dermatemys mawii</i>	Mexico, Belize, Guatemala	Entire	E	129	NA	NA
Turtle, Cuatro Ciénegas softshell	<i>Trionyx ater</i>	Mexico	.....do	E	15	NA	NA
Turtle, flattened musk	<i>Sternotherus depressus</i>	U.S.A. (AL)	.....do	T	272	NA	NA
Turtle, geometric	<i>Psammobates geometricus</i>	South Africa	.....do	E	15	NA	NA
Turtle, Inagua Island	<i>Trachemys stejnegeri malonei</i>	West Indies—Bahamas (Great Inagua Island)	Entire	E	443	NA	NA
Turtle, Indian sawback	<i>Kachuga tecta tecta</i>	India	.....do	E	15	NA	NA
Turtle, Indian softshell	<i>Trionyx gangeticus</i>	Pakistan, India	.....do	E	15	NA	NA
Turtle, peacock softshell	<i>Trionyx hurum</i>	India, Bangladesh	.....do	E	15	NA	NA
Turtle, Plymouth redbelly	<i>Pseudemys rubriventris bangsi</i>	U.S.A. (MA)	.....do	E	90	17.95(c)	NA
Turtle, ringed map	<i>Graptemys oculifera</i>	U.S.A. (LA, MS)	.....do	T	250	NA	NA
Turtle, short-necked or western swamp	<i>Pseudemysdura umbrina</i>	Australia	.....do	E	3	NA	NA
Turtle, South American red-lined	<i>Trachemys scripta callirostris</i>	Colombia, Venezuela	.....do	E	443	NA	NA
Turtle, spotted pond	<i>Geoclemys hamiltonii</i>	North India, Pakistan	.....do	E	15	NA	NA
Turtle, three-keeled Asian	<i>Melanochelys tricarinata</i>	Central India to Bangladesh and Burma	.....do	E	15	NA	NA
Turtle, yellow-blotched map	<i>Graptemys flavimaculata</i>	Burmado	T	416	NA	NA
Viper, Lar Valley	<i>Vipera latifii</i>	Irando	E	129	NA	NA

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Whipsnake, Alameda (=striped racer). AMPHIBIANS	U.S.A. (CA)do	T	628	17.95(c)	NA
Coqui, golden	U.S.A. (PR)do	T	29	17.95(d)	NA
Frog, California red-legged	U.S.A. (CA), Mexico	.....do	T	583	17.95(d)	17.43
Frog, Chiricahua leopard	U.S.A. (AZ, NM), Mexico	.....do	T	726	\$ 17.43(b)	NA
Frog, Goliath	Cameroon, Equatorial Guinea, Gabon	.....do	T	566	NA	NA
Frog, Israel painted	Israel	.....do	E	3	NA	NA
Frog, Mississippi gopher	U.S.A. (AL, FL, LA, MS)	Wherever found west of Mobile and Tombigbee Rivers in AL, MS, and LA.	E	718	NA	NA
Frog, mountain yellow-legged (southern California DPS)	U.S.A. (California, Nevada)	U.S.A., southern California	E	728	17.95(d)	NA
Frog, Panamanian golden	Panama	Entire	E	15	NA	NA
Frog, Stephen Island	New Zealand	.....do	E	3	NA	NA
Guaion	U.S.A. (PR)	.....do	T	617	17.95(d)	NA
Salamander, Barton Springs	Eurycea sosorum	.....do	E	612	NA	NA
Salamander, California tiger	U.S.A. (CA)	U.S.A. (CA—California)	T	667E, 702, 744	17.95(d)	17.43(c)
Salamander, Cheat Mountain	U.S.A. (WV)	Entire	T	358	NA	NA
Salamander, Chinese giant	Western China	.....do	E	15	NA	NA
Salamander, desert slender	U.S.A. (CA)	.....do	E	6	NA	NA
Salamander, flatwoods	U.S.A. (AL, FL, GA, SC)	.....do	E	658	NA	NA
Salamander, Japanese giant	Japan	.....do	T	15	NA	NA
Salamander, Red Hills	U.S.A. (AL)	.....do	T	19	NA	NA
Salamander, San Marcos	U.S.A. (TX)	.....do	T	98	17.95(d)	17.43(a)
Salamander, Santa Cruz long-toed	U.S.A. (CA)	.....do	E	1	NA	NA
Salamander, Shenandoah	U.S.A. (VA)	.....do	E	358	NA	NA
Salamander, Sonoran tiger	U.S.A. (AZ), Mexico	.....do	E	600	NA	NA
Salamander, Texas blind	U.S.A. (TX)	.....do	E	1	NA	NA
Toad, arroyo (=arroyo south-western)	U.S.A. (CA), Mexico	.....do	E	568	17.95(d)	NA
Toad, Cameroon	Equatorial Africa	.....do	E	15	NA	NA
Toad, Houston	U.S.A. (TX)	.....do	E	2	17.95(d)	NA
Toad, Monte Verde golden	Costa Rica	.....do	E	15	NA	NA
Toad, Puerto Rican crested	U.S.A. (PR), British Virgin Islands	.....do	T	283	NA	NA
Toad, Wyoming	U.S.A. (WY)	.....do	E	138	NA	NA
Toads, African viviparous	Tanzania, Guinea, Ivory Coast, Cameroon, Liberia, Ethiopia	.....do	E	15	NA	NA
FISHES						
Ala Baik (trout)	Turkey	.....do	E	3	NA	NA
Ayumodoki (ocach)	Japan	.....do	E	3	NA	NA
Blindcat, Mexican (catfish)	Mexico	.....do	E	3	NA	NA
Bonytongue, Asian	Thailand, Indonesia, Malaysia	.....do	E	15	NA	NA
Catfish	Thailand	.....do	E	3	NA	NA
Catfish, Thailand giant	.....do	.....do	E	3	NA	NA

Species		Historic Range	Vertebrate population where endangered or threatened	Status	When listed	Critical habitat	Special rules
Common name	Scientific name						
Catfish, Yaqui	<i>Ictalurus pricei</i>	U.S.A. (AZ), Mexico	.....do	T	157	17.95(e)	17.44(h)
Cavefish, Alabama	<i>Speoplatyrhinus poulsoni</i>	U.S.A. (AL)	.....do	E	28, 328	17.95(e)	NA
Cavefish, Ozark	<i>Amblyopsis rosae</i>	U.S.A. (AR, MO, OK)	.....do	T	164	NA	NA
Chub, bonytail	<i>Gila elegans</i>	U.S.A. (AZ, CA, CO, NV, UT, WY)	.....do	E	92	17.95(e)	NA
Chub, Borax Lake	<i>Gila boraxobius</i>	U.S.A. (OR)	.....do	E	94E, 124	17.95(e)	NA
Chub, Chihuahua	<i>Gila nigrescens</i>	U.S.A. (NM), Mexico (Chihuahua)	.....do	T	132	NA	17.44(g)
Chub, Gila	<i>Gila intermedia</i>	U.S.A. (AZ, NM), Mexico	.....do	E	755	17.95(e)	NA
Chub, humpback	<i>Gila cypha</i>	U.S.A. (AZ, CO, UT, WY)	.....do	E	1	17.95(e)	NA
Chub, Hutton tui	<i>Gila bicolor ssp.</i>	U.S.A. (OR)	.....do	T	174	NA	17.44(i)
Chub, Mohave tui	<i>Gila bicolor mohavensis</i>	U.S.A. (CA)	.....do	E	2	NA	NA
Chub, Oregon	<i>Oregonichthys crameri</i>	U.S.A. (OR)	.....do	E	520	NA	NA
Chub, Owens tui	<i>Gila bicolor snyderi</i>	U.S.A. (CA)	.....do	E	195	17.95(e)	NA
Chub, Pahrnagat roundtail	<i>Gila robusta jordani</i>	U.S.A. (NV)	.....do	E	2	NA	NA
Chub, slender	<i>Erimystax cahni</i>	U.S.A. (TN, VA)	Entire, except where listed as an experimental population.	T	28	17.95(e)	17.44(c)
Do	.....do	.....do	U.S.A. (TN—specified portions of the French Broad and Holston Rivers; see 17.84(s)(1)(i)).	XN	.....	NA	17.84(sr)
Chub, Sonora	<i>Gila ditaenia</i>	U.S.A. (AZ), Mexico	Entire	T	227	17.95(e)	17.44(o)
Chub, spottin (=turquoise shiner)	<i>Erimonax monachus</i>	U.S.A. (AL, GA, NC, TN, VA)	Entire, except where listed as an experimental population.	T	28	17.95(e)	17.44(c)
Do	.....do	.....do	U.S.A. (TN—specified portions of the Tellico River; see 17.84(m)(1)(j)).	XN	732	NA	17.84(m)
Do	.....do	.....do	U.S.A. (AL, TN—specified portions of Shoal Creek; see 17.84(m)(1)(iii)).	XN	747	NA	17.84(m)
Do	.....do	.....do	U.S.A. (TN—specified portions of the French Broad and Holston Rivers; see 17.84(m)(1)(ii)).	XN	.....	NA	17.84(m)
Chub, Virgin River	<i>Gila robusta semidnuda</i>	U.S.A. (AZ, NV, UT)	Entire	E	361	17.95(e)	NA
Chub, Yaqui	<i>Gila purpurea</i>	U.S.A. (AZ), Mexico	.....do	E	157	17.95(e)	NA
Cicok (minnow)	<i>Acanthorutilus handlirschi</i>	Turkey	.....do	E	3	NA	NA
Cuhuli	<i>Chasmistes cujus</i>	U.S.A. (NV)	.....do	E	1	NA	NA
Dace, Ash Meadows speckled	<i>Rhinichthys osculus nevadensis</i>	.....do	.....do	E	117E, 127E, 130	17.95(e)	NA
Dace, blackside	<i>Phoxinus cumberlandensis</i>	U.S.A. (KY, TN)	.....do	T	273	NA	NA
Dace, Clover Valley speckled	<i>Rhinichthys osculus oligoporus</i>	U.S.A. (NV)	.....do	E	370	NA	NA
Dace, desert	<i>Eremichthys acros</i>	.....do	.....do	T	1, 2D, 210	17.95(e)	17.44(m)
Dace, Fosskett speckled	<i>Rhinichthys osculus ssp.</i>	U.S.A. (OR)	.....do	T	174	NA	17.44(f)
Dace, Independence Valley speckled	<i>Rhinichthys osculus lethoporus</i>	U.S.A. (NV)do	E	370, 372	NA	NA

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Dace, Kendall Warm Springs	U.S.A. (WY)dodo	E	2	NA	NA
Dace, Moapa	U.S.A. (NV)dodo	E	1	NA	NA
Darter, amber	U.S.A. (AL, GA, TN) .....	.....do .....	.....do	E	196	17.95(e)	NA
Darter, bayou	U.S.A. (MS) .....	.....do .....	.....do	T	10	NA	17.44(b)
Darter, bluemask	U.S.A. (TN) .....	.....do .....	.....do	E	525	NA	NA
Darter, boulder	U.S.A. (AL, TN) .....	.....do	Entire, except where listed as an experimental population.	E	322	NA	NA
Do .....	.....do .....	.....do	Shoal Creek (from Shoal Creek mile 41.7 (66.7 km)) at the mouth of Long Branch, Lawrence County, TN, downstream to the backwaters of Wilson Reservoir (Shoal Creek mile 14 (22 km)) at Goose Shoals, Lauderdale County, AL, including the lower 5 miles (8 km) of all tributaries that enter this reach.	XN	747	NA	17.84(o)
Darter, Cherokee	U.S.A. (GA) .....	.....do	Entire	T	569	NA	NA
Darter, duskytail	U.S.A. (TN, VA) .....	.....do	Entire, except where listed as an experimental population.	E	502	NA	NA
Do .....	.....do .....	.....do	U.S.A. (TN)—specified portions of the Tellico River; see 17.84(p)(1)(i).	XN	732	NA	17.84(q)
Do .....	.....do .....	.....do	U.S.A. (TN)—specified portions of the French Broad and Holston Rivers; see 17.84(q)(1)(ii).	XN	.....	NA	17.84(q)
Darter, Etowah	U.S.A. (GA) .....	.....do	Entire	E	569	NA	NA
Darter, fountain	U.S.A. (TX) .....	.....do .....	.....do	E	2	17.95(e)	NA
Darter, goldline	U.S.A. (AL, GA, TN) .....	.....do .....	.....do	T	462	NA	NA
Darter, leopard	U.S.A. (AR, OK) .....	.....do .....	.....do	T	31	17.95(e)	17.44(d)
Darter, Maryland	U.S.A. (MD) .....	.....do .....	.....do	E	1	17.95(e)	NA
Darter, Niangua	U.S.A. (MO) .....	.....do .....	.....do	T	185	17.95(e)	17.44(k)
Darter, Okaloosa	U.S.A. (FL) .....	.....do .....	.....do	E	6	NA	NA
Darter, relic	U.S.A. (KY) .....	.....do .....	.....do	E	525	NA	NA
Darter, slackwater	U.S.A. (AL, TN) .....	.....do .....	.....do	T	28	17.95(e)	17.44(c)
Darter, snail	U.S.A. (AL, GA, TN) .....	.....do .....	.....do	T	12, 150	NA	NA
Darter, vermilion	U.S.A. (AL) .....	.....do .....	.....do	E	715	NA	NA
Darter, watercress .....	.....do .....	.....do .....	.....do	E	2	NA	NA
Gambusia, Big Bend	U.S.A. (TX) .....	.....do .....	.....do	E	1	NA	NA
Gambusia, Clear Creek .....	.....do .....	.....do .....	.....do	E	1	NA	NA
Gambusia, Pecos	U.S.A. (NM, TX) .....	.....do .....	.....do	E	2	NA	NA
Gambusia, San Marcos	U.S.A. (TX) .....	.....do .....	.....do	E	98	17.95(e)	NA
Goby, iidewater	U.S.A. (CA) .....	.....do .....	.....do	E	527	17.95(e)	NA
Logperch, Conasauga	U.S.A. (GA, TN) .....	.....do .....	.....do	E	196	17.95(e)	NA
Logperch, Roanoke	U.S.A. (VA) .....	.....do .....	.....do	E	359	NA	NA
Madtom, Neosho	U.S.A. (KS, MO, OK) .....	.....do .....	.....do	T	388	NA	NA
Madtom, pygmy	U.S.A. (TN) .....	.....do	Entire, except where listed as an experimental population.	E	502	NA	NA

Species		Historic Range	Vertebrate population where endangered or threatened	Status	When listed	Critical habitat	Special rules
Common name	Scientific name						
Do	.....do	.....do	U.S.A. (TN—specified portions of the French Broad and Holston Rivers; see 17.84(t)(1)(i)).	XN	.....	NA	17.84(t)
Madtom, Scioto	<i>Noturus trautmani</i>	U.S.A. (OH)	Entire	E	10	NA	NA
Madtom, smoky	<i>Noturus baileyi</i>	U.S.A. (TN)	Entire, except where listed as an experimental population.	E	163	17.95(e)	NA
Do	.....do	.....do	U.S.A. (TN—specified portions of the Tellico River; see 17.84(t)(1)(i)).	XN	732	NA	17.84(r)
Madtom, yellowfin	<i>Noturus flavipinnis</i>	U.S.A. (TN, VA)	Entire, except where listed as an experimental population.	T	28	17.95(e)	17.44(c)
Do	.....do	.....do	U.S.A. (TN, VA—specified portions of the Holston River and watershed; see 17.84(e)(1)(i)).	XN	317	NA	17.84(e)
Do	.....do	.....do	U.S.A. (TN—specified portions of the Tellico River; see 17.84(e)(1)(ii)).	XN	732	NA	17.84(e)
Do	.....do	.....do	U.S.A. (TN—specified portions of the French Broad and Holston Rivers; see 17.84(e)(1)(iii)).	XN	.....	NA	17.84(e)
Minnow, Devils River	<i>Dionda diaboli</i>	U.S.A. (TX), Mexico	Entire	T	669	17.95(e)	NA
Minnow, loach	<i>Rhinichthys cobitis</i>	U.S.A. (AZ, NM), Mexico	.....do	T	247	17.95(e)	17.44(q)
Minnow, Rio Grande silvery	<i>Hybognathus amarus</i>	U.S.A. (NM, TX), Mexico	.....do	E	543	17.95(e)	NA
Nekogigi (catfish)	<i>Coreobagrus ichikawai</i>	Japan	.....do	E	3	NA	NA
Pikeminnow (=squawfish), Colorado	<i>Ptychocheilus lucius</i>	U.S.A. (AZ, CA, CO, NM, NV, UT, WY), Mexico.	Entire, except Salt and Verde R. drainages, AZ.	E	1, 193	17.95(e)	NA
Do	.....do	.....do	Salt and Verde R. drainages, AZ	XN	193	NA	17.84(b)
Poolfish, Pahrump	<i>Empetrichthys latos</i>	U.S.A. (NV)	Entire	E	1	NA	NA
Pupfish, Ash Meadows Amargosa	<i>Cyprinodon nevadensis mionectes</i>	.....do	.....do	E	117E, 127E, 130	17.95(e)	NA
Pupfish, Comanche Springs	<i>Cyprinodon elegans</i>	U.S.A. (TX)	.....do	E	1	NA	NA
Pupfish, desert	<i>Cyprinodon macularius</i>	U.S.A. (AZ, CA) Mexico	.....do	E	222	17.95(e)	NA
Pupfish, Devils Hole	<i>Cyprinodon diabolis</i>	U.S.A. (NV)	.....do	E	1	NA	NA
Pupfish, Leon Springs	<i>Cyprinodon bovinus</i>	U.S.A. (TX)	.....do	E	102	17.95(e)	NA
Pupfish, Owens	<i>Cyprinodon radsdus</i>	U.S.A. (CA)	.....do	E	1	NA	NA
Pupfish, Warm Springs	<i>Cyprinodon nevadensis pectoralis</i>	U.S.A. (NV)do	E	2	NA	NA

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Salmon, Atlantic	<i>Salmo salar</i>	U.S.A., Canada, Greenland, western Europe.	U.S.A., ME Gulf of Maine Atlantic Salmon Distinct Population Segment, which includes all naturally reproducing wild populations and those river-specific hatchery populations of Atlantic salmon having historical, river-specific characteristics found north of and including tributaries of the lower Kennebec River to, but not including, the mouth of the St. Croix River at the U.S.-Canada border. To date, the Services have determined that these populations are found in the Denny's, East Machias, Narraguagus, Sheepscot, and Ducktrap Rivers and in Cove Brook, Maine...	E	705	NA	NA
Salmon, chinook	<i>Oncorhynchus (=Salmo) tshawytscha.</i>	North America from Ventura R. in California to Point Hope, Alaska, and the Mackenzie R. area in Canada; Northeast Asia from Hokkaido, Japan, to the Anadyr R., Russia.	U.S.A., ME Gulf of Maine Atlantic Salmon Distinct Population Segment, which includes all naturally reproducing wild populations and those river-specific hatchery populations of Atlantic salmon having historical, river-specific characteristics found north of and including tributaries of the lower Kennebec River to, but not including, the mouth of the St. Croix River at the U.S.-Canada border. To date, the Services have determined that these populations are found in the Denny's, East Machias, Narraguagus, Sheepscot, and Ducktrap Rivers and in Cove Brook, Maine... Sacramento R. (U.S.A.-CA) winter run, wherever found.	E	383E, 407, 534	226.204	NA
Do	do	do	Snake R. (U.S.A.—ID, OR, WA) mainstem and the following subbasins—Tucannon R., Grande Ronde R., Imnaha R., Salmon R., and Clearwater R.; fall run, natural population(s), wherever found.	T	516, 557E	226.205	NA
Do	do	do	Snake R. (U.S.A.—ID, OR, WA) mainstem and the following subbasins—Tucannon R., Grande Ronde R., Imnaha R., and Salmon R.; spring/summer run, natural population(s), wherever found.	T	516, 557E	226.205	NA
Do	do	do	U.S.A. (OR, WA) all naturally spawned populations from the Columbia R. and its tributaries upstream from its mouth to a point east of the Hood R. and White Salmon R. to Willamette Falls in Oregon, excluding the spring run in the Clackamas R.	T	664	226.212	223.203

Species		Historic Range	Vertebrate population where endangered or threatened	Status	When listed	Critical habitat	Special rules
Common name	Scientific name						
Do .....	.....do .....	.....do	U.S.A. (WA) all naturally spawned populations in the Columbia R. tributaries upstream of Rock Island Dam and downstream of Chief Joseph Dam, excluding the Okanogan R., and the Columbia R. from a line between the west end of Clatsop jetty, OR, and the west end of Peacock jetty, WA, upstream to Chief Joseph Dam, including spring-run hatchery stocks (and their progeny) in Chiwawa R., Methow R., Twisp R., Chewuch R., White R. and Nason Creek	T	664	226.212	NA
Do .....	.....do .....	.....do	U.S.A. (CA) from Redwood Creek south to Russian R., inclusive, all naturally spawned populations in mainstems and tributaries.	T	674	226.212	NA
Do .....	.....do .....	.....do	U.S.A. (CA) all naturally spawned spring-run populations from the Sacramento San Joaquin R. mainstem and its tributaries.	T	674	226.212	NA
Do .....	.....do .....	.....do	U.S.A. (OR) all naturally spawned populations in the Clackamas R. and the Willamette R. and its tributaries above Willamette Falls.	T	664	226.212	223.203
Do .....	.....do .....	.....do	U.S.A. (WA) all naturally spawned populations from rivers and streams flowing into Puget Sound, including the Straits of Juan De Fuca from the Elwha R. eastward, and Hood Canal, South Sound, North Sound and the Strait of Georgia.	T	664	226.212	223.203
Salmon, chum	<i>Oncorhynchus (=Salmo) keta</i>	North Pacific Rim from Korea and the Japanese Island of Honshu east to Monterey Bay California; Arctic Ocean from the Laptev Sea in Russia to Mackenzie R. in Canada.	U.S.A. (OR, WA) all naturally spawned populations in the Columbia R. and its tributaries.	T	664	226.212	223.203

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Dodododo	664	226.212	223.203
Dodododo	T		
Salmon, cohodododo	T	NA	NA
Dodododo	T	226.212	NA
Salmon, sockeye	.....do	.....do	.....do	E	226.205	NA
Do	.....do	.....do	.....do	T	226.212	223.203
Sawfish, smalltooth	.....do	.....do	.....do	E	NA	NA
Sculpin, pygmy	.....do	.....do	.....do	T	NA	17.44(u)
Shiner, Arkansas River	.....do	.....do	.....do	T	17.95(e)	NA
Shiner, beautiful	.....do	.....do	.....do	T	17.95(e)	17.44(h)
Shiner, blue	.....do	.....do	.....do	T	NA	NA
Shiner, Cahaba	.....do	.....do	.....do	E	NA	NA
Shiner, Cape Fear	.....do	.....do	.....do	E	17.95(e)	NA
Shiner, palezone	.....do	.....do	.....do	E	NA	NA
Shiner, Pecos bluntnose	.....do	.....do	.....do	T	17.95(e)	17.44(r)
Shiner, Topeka	.....do	.....do	.....do	E	17.95(e)	NA
Silverside, Waccamaw	.....do	.....do	.....do	T	17.95(e)	17.44(s)
Smelt, delta	.....do	.....do	.....do	T	17.95(e)	NA
Spinedace	.....do	.....do	.....do	T	17.95(e)	17.44(p)
Spinedace, Big Spring	.....do	.....do	.....do	T	17.95(e)	17.44(f)
Spinedace, Little Colorado	.....do	.....do	.....do	T	17.95(e)	17.44(t)
Spinedace, White River	.....do	.....do	.....do	E	17.95(e)	NA
Springfish, Hiko White River	.....do	.....do	.....do	E	17.95(e)	NA
Springfish, Railroad Valley	.....do	.....do	.....do	T	17.95(e)	17.44(n)
Springfish, White River	.....do	.....do	.....do	E	17.95(e)	NA

Species		Historic Range	Vertebrate population where endangered or threatened	Status	When listed	Critical habitat	Special rules
Common name	Scientific name						
Steelhead	<i>Oncorhynchus</i> (=Salmo) <i>mykiss</i>	North Pacific Ocean from the Kamchatka Peninsula in Asia to the northern Baja Peninsula.	All naturally spawned populations (and their progeny) in rivers from the Santa Maria R., San Luis Obispo County, CA (inclusive) to Malibu Cr., Los Angeles County, CA (inclusive).	E	638	226.212	NA
Do	.....do	.....do	All naturally spawned populations (and their progeny) in the Upper Columbia R. Basin upstream from the Yakima R., WA, to the U.S./Canada border, and also including the Wells Hatchery stock.	E	638	226.212	NA
Do	.....do	.....do	All naturally spawned populations (and their progeny) in streams from the Russian R. to Aptos Cr., Santa Cruz County, CA (inclusive), and the drainages of San Francisco and San Pablo Bays eastward to the Napa R. (inclusive), Napa County, CA, excluding the Sacramento-San Joaquin R. Basin of the Central Valley of CA.	T	638	226.212	223.203
Do	.....do	.....do	All naturally spawned populations (and their progeny) in streams from the Pajaro R. (inclusive) located in Santa Cruz County, CA, to (but not including) the Santa Maria R.	T	638	226.212	223.203
Dododo	All naturally spawned populations (and their progeny) in streams in the Snake R. Basin of southeast WA, northeast OR, and ID.	T	638	226.212	223.203

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Dodododo	All naturally spawned populations (and their progeny) in streams and tributaries to the Columbia R. between the Cowlitz and Wind Rivers, WA, inclusive, and the Willamette and Hood Rivers, OR, inclusive, excluding the Upper Willamette River Basin above Willamette Falls and excluding the Little and Big White Salmon Rivers in WA.	T	638	226.212	223.203
Do .....	.....do .....	.....do .....	.....do	All naturally spawned populations (and their progeny) in the Sacramento and San Joaquin Rivers and their tributaries, excluding San Francisco and San Pablo Bays and their tributaries.	T	638	226.212	223.203
Do .....	.....do .....	.....do .....	.....do	U.S.A. (OR, WA) All naturally spawned populations in streams above and excluding the Wind R. in Washington, and the Hood R. in Oregon, upstream to, and including, the Yakima R. Excluded are steelhead from the Snake R. Basin.	T	664	226.212	223.203
Do .....	.....do .....	.....do .....	.....do	U.S.A. (OR) All naturally spawned winter-run populations in the Willamette R. and its tributaries from Willamette Falls to the Calapooia R., inclusive.	T	664	226.212	223.203
Do .....	.....do .....	.....do .....	.....do	All naturally spawned populations (and their progeny) in river basins from Redwood Creek in Humboldt County, CA, to the Guadalupe River, in Mendocino County, CA (inclusive).	T	701	NA	NA
Stickleback, unarmored threespine	<i>Gasterosteus aculeatus williamsoni.</i>	U.S.A. (CA)	U.S.A. (CA)	Entire	E	2	NA	NA
Sturgeon, Alabama	<i>Scaphirhynchus suttkusi</i>	U.S.A. (AL, MS)	U.S.A. (AL, MS) .....	.....do	E	697	NA	NA

Species		Historic Range	Vertebrate population where endangered or threatened	Status	When listed	Critical habitat	Special rules
Common name	Scientific name						
Sturgeon, beluga	<i>Huso huso</i>	Azerbaijan, Bosnia and Herzegovina, Bulgaria, Croatia, Czech Republic, Georgia, Hungary, Islamic Republic of Iran, Italy, Kazakhstan, Republic of Moldova, Romania, Russian Federation, Serbia and Montenegro, Turkey, Turkmenistan, Ukraine. U.S.A. (AL, FL, GA, LA, MS)	.....do	T	743	NA	17.44(v)
Sturgeon, Gulf	<i>Acipenser oxyrinchus</i> (= <i>oxyrinchus</i>) <i>desotoi</i>	U.S.A. (AL, FL, GA, LA, MS)	.....do	T	444	17.95(e), 226.214	17.44(v)
Sturgeon, North America green	<i>Acipenser medirostris</i>	U.S.A. (CA)	U.S.A. (CA) Southern Distinct Population Segment, which includes all spawning populations south of the Eel River (exclusive), principally including the Sacramento River spawning population.	T	756	NA	NA
Sturgeon, pallid	<i>Scaphirhynchus albus</i>	U.S.A. (AR, IA, IL, KS, KY, LA, MO, MS, MT, ND, NE, SD, TN)	Entire	E	399	NA	NA
Sturgeon, shortnose	<i>Acipenser brevirostrum</i>	U.S.A. and Canada (Atlantic Coast)	.....do	E	1	NA	NA
Sturgeon, white	<i>Acipenser transmontanus</i>	U.S.A. (AK, CA, ID, MT, OR, WA), Canada (BC)	U.S.A. (ID, MT), Canada (BC), (Kootenai R. system).	E	549	17.95(e)	NA
Sucker, June	<i>Chasmistes ilorus</i>	U.S.A. (UT)	Entire	E	223	17.95(e)	NA
Sucker, Lost River	<i>Dellistes luxatus</i>	U.S.A. (CA, OR)	.....do	E	313	NA	NA
Sucker, Modoc	<i>Catostomus microps</i>	U.S.A. (CA)	.....do	E	184	17.95(e)	NA
Sucker, razorback	<i>Xyrauchen texanus</i>	U.S.A. (AZ, CA, CO, NM, NV, UT, WY), Mexico	.....do	E	447	17.95(e)	NA
Sucker, Santa Ana	(<i>Catostomus santaanae</i>)	U.S.A. (CA)	Los Angeles River basin, San Gabriel River basin, Santa Ana River basin.	T	694	17.95(e)	NA
Sucker, shortnose	<i>Chasmistes brevirostris</i>	U.S.A. (CA, OR)	Entire	E	313	NA	NA
Sucker, Warner	<i>Catostomus warnerensis</i>	U.S.A. (OR)	.....do	T	205	17.95(e)	17.44(f)
Tango, Miyako (Tokyo bitterling)	<i>Tanakia tanago</i>	Japan	.....do	E	3	NA	NA
Tenoleth, Ikan (minnow)	<i>Probarbus jullieni</i>	Thailand, Cambodia, Vietnam, Malaysia, Laos	.....do	E	15	NA	NA
Topminnow, Gila (incl. Yaqui)	<i>Poeciliopsis occidentalis</i>	U.S.A. (AZ, NM), Mexico	U.S.A. only	E	1	NA	NA
Tootaba (seatrout or weakfish)	<i>Cynoscion macdonaldi</i>	Mexico (Gulf of California)	Entire	E	48	NA	NA
Trout, Apache	<i>Oncorhynchus apache</i>	U.S.A. (AZ)	.....do	T	1, 8	NA	17.44(a)
Trout, bull	<i>Salvelinus confluentus</i>	U.S.A. (AK, Pacific NW into CA, ID, NV, MT), Canada (NW Territories)	U.S.A. coterminous (lower 48 states).	T	637, 639E, 659, 670	17.95(e)	17.44(w), 17.44(x)
Trout, Gila	<i>Oncorhynchus gillae</i>	U.S.A. (AZ, NM)	Entire	T	1, 757	NA	17.44(z)
Trout, greenback cutthroat	<i>Oncorhynchus clarki stomias</i>	U.S.A. (CO)do	T	1, 38	NA	17.44(f)

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Common Name	Scientific Name	State	Code	Value	Notes
Trout, Lahontan cutthroat	<i>Oncorhynchus clarki henshawi</i>	U.S.A. (CA, NV, OR, UT)	T	17.44(a)	
Trout, Little Kern golden	<i>Oncorhynchus aguabonita whitei</i>	U.S.A. (CA)	T	17.44(e)	
Trout, Paiute cutthroat	<i>Oncorhynchus clarki seleniris</i>	U.S.A. (AZ, NV, UT)	E	17.44(a)	Entire, except Gila R. drainage, AZ, NM.
Woundfin	<i>Pogonoterus argentissimus</i>	U.S.A. (AZ, NV, UT)	XN	17.95(e)	Gila R. drainage, AZ, NM
Do	do	do	XN	17.84(b)	
Abalone, white	<i>Haliotis sorenseni</i>	North America (West coast from Point Conception, CA, U.S.A., to Punta Abreojos, Baja California, Mexico)	E	NA	
Acomshell, southern	<i>Epioblasma ofhcologensis</i>	U.S.A. (AL, GA, TN)	E	17.95 (f)	
Banklimber, purple (mussel)	<i>Elliptoides slootianus</i>	U.S.A. (AL, FL, GA)	T	17.95(f)	
Bean, Cumberland (pearlymussel)	<i>Villosa trabalis</i>	U.S.A. (AL, KY, TN, VA)	E	NA	
Do	do	do	XN	17.85(a)	U.S.A. (AL)—specified portions of the Tennessee River, see 17.85(a)(1).
Do	do	do	XN	17.85(b)	U.S.A. (TN)—specified portions of the French Broad and Holston Rivers; see 17.85(b)(1).
Bean, Purple	<i>Villosa perpururea</i>	U.S.A. (TN, VA)	E	17.95 (f)	
Blossom, green (pearlymussel)	<i>Epioblasma torulosa gubernaculum</i>	U.S.A. (TN, VA)	E	NA	
Blossom, tubercled (pearlymussel)	<i>Epioblasma torulosa torulosa</i>	U.S.A. (AL, IL, IN, KY, TN, WV)	E	NA	
Do	do	do	XN	17.85(a)	U.S.A. (AL)—specified portions of the Tennessee River, see 17.85(a)(1).
Blossom, turgid (pearlymussel)	<i>Epioblasma turgidula</i>	U.S.A. (AL, TN)	E	NA	
Do	do	do	XN	17.85(a)	U.S.A. (AL)—specified portions of the Tennessee River, see 17.85(a)(1).
Blossom, yellow (pearlymussel)	<i>Epioblasma florentina florentina</i>	U.S.A. (AL, TN)	E	NA	
Do	do	do	XN	17.85(a)	U.S.A. (AL)—specified portions of the Tennessee River, see 17.85(a)(1).
Catspaw, (=purple cat's paw pearlymussel)	<i>Epioblasma</i>	U.S.A. (AL, IL, IN, KY, OH, TN)	E	NA	
Do	do	do	XN	17.85(a)	U.S.A. (AL)—specified portions of the Tennessee River, see 17.85(a)(1).
Catspaw, white (pearlymussel)	<i>Epioblasma obliquata perobliqua</i>	U.S.A. (IN, MI, OH)	E	NA	
Clubshell	<i>Pleurobema clava</i>	U.S.A. (AL, IL, IN, KY, MI, OH, PA, TN, WV)	E	NA	
Do	do	do	XN	17.85(a)	U.S.A. (AL)—specified portions of the Tennessee River, see 17.85(a)(1).
Clubshell, black	<i>Pleurobema curtum</i>	U.S.A. (AL, MS)	E	NA	
Clubshell, ovate	<i>Pleurobema perovatum</i>	U.S.A. (AL, TN, GA, MS)	E	17.95 (f)	
Clubshell, southern	<i>Pleurobema decisum</i>	U.S.A. (AL, TN, GA, MS)	E	NA	
Combshell, Cumberlandian	<i>Epioblasma brevidens</i>	U.S.A. (AL, KY, MS, TN, VA)	E	17.95 (f)	
Do	do	do	E	17.95(f)	

Species		Historic Range	Vertebrate population where endangered or threatened	Status	When listed	Critical habitat	Special rules
Common name	Scientific name						
Do	.....do	.....do	U.S.A. (AL—specified portions of the Tennessee River, see 17.85(a)(1)).	XN	709	NA	17.85(a)
Do	.....do	.....do	U.S.A. (TN—specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)).	XN	.....	NA	17.85(b)
Combshell, southern	<i>Epioblasma (=Dysnomia) penita</i>	U.S.A. (AL, MS)	.....	E	262	NA	NA
Combshell, upland	<i>Epioblasma megalostriata</i>	U.S.A. (AL, GA, TN)	.....	E	495	17.95 (f)	NA
Elktoe, Appalachian	<i>Alasmidonta raveneliana</i>	U.S.A. (NC, TN)	.....	E	563	17.95(f)	NA
Elktoe, Cumberland	<i>Alasmidonta atropurpurea</i>	U.S.A. (KY, TN)	.....	E	602	17.95(f)	NA
Fanshell	<i>Cyprogenia stegaria (=irrorata)</i>	U.S.A. (AL, IL, IN, KY, OH, PA, TN, VA, WV)	.....	E	391	NA	NA
Do	.....do	.....do	U.S.A. (TN—specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)).	XN	.....	NA	17.85(b)
Fatmucket, Arkansas	<i>Lampsilis powelli</i>	U.S.A. (AR)	.....	T	382	NA	NA
Heelsplitter, Alabama (=inflated)	<i>Potamilus inflatus</i>	U.S.A. (AL, LA, MS)	.....	T	404	NA	NA
Heelsplitter, Carolina	<i>Lasmigona decorata</i>	U.S.A. (NC, SC)	.....do	E	505	17.95(f)	NA
Kidney eye (pearlymussel)	<i>Lampsilis higginsii</i>	U.S.A. (IA, IL, MN, MO, NE, WI)	.....do	E	15	NA	NA
Kidneyshell, triangular	<i>Ptychobranchus greenii</i>	U.S.A. (AL, GA, TN)	.....	E	495	17.95 (f)	NA
Lampmussel, Alabama	<i>Lampsilis virescens</i>	U.S.A. (AL, TN)	.....	E	15	NA	NA
Do	.....do	.....do	U.S.A. (AL—specified portions of the Tennessee River, see 17.85(a)(1)).	XN	709	NA	17.85(a)
Lilliput, pale (pearlymussel)	<i>Toxolasma cylindrelus</i>	.....do	.....	E	15	NA	NA
Mapleleaf, winged (mussel)	<i>Quadrula fragosa</i>	U.S.A. (AL, IA, IL, IN, KY, MN, MO, NE, OH, OK, TN, WI)	.....	E	426	NA	NA
Do	.....do	.....do	U.S.A. (AL—specified portions of the Tennessee River, see 17.85(a)(1)).	XN	709	NA	17.85(a)
Moccasinshell, Alabama	<i>Medionidus acutissimus</i>	U.S.A. (AL, GA, MS)	.....	T	495	17.95 (f)	NA
Moccasinshell, Coosa	<i>Medionidus parvulus</i>	U.S.A. (AL, GA, TN)	.....	E	495	17.95 (f)	NA
Moccasinshell, Gulf	<i>Medionidus penicillatus</i>	U.S.A. (AL, FL, GA)	.....	E	633	17.95(f)	NA
Moccasinshell, Ochlockonee	<i>Medionidus simpsonianus</i>	U.S.A. (FL, GA)	.....	E	633	17.95(f)	NA
Monkeyface, Appalachian (pearlymussel)	<i>Quadrula sparsa</i>	U.S.A. (TN, VA)	.....	E	15	NA	NA
Do	.....do	.....do	U.S.A. (TN—specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)).	XN	.....	NA	17.85(b)
Monkeyface, Cumberland (pearlymussel)	<i>Quadrula intermedia</i>	U.S.A. (AL, TN, VA)	.....	E	15	NA	NA
Dododo	U.S.A. (AL—specified portions of the Tennessee River, see 17.85(a)(1)).	XN	709	NA	17.85(a)

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Do	U.S.A. (TN—specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)).	XN	NA	17.85(b)
Mucket, orange-nacre	.....	.....	.....	U.S.A. (AL, MS)	T	495	17.95 (f)	NA
Mucket, pink (pearlymussel)	.....	.....	.....	U.S.A. (AL, AR, IL, IN, KY, LA, MO, OH, PA, TN, VA, WV)	E	15	NA	NA
Mussel, oyster	.....	.....	.....	U.S.A. (AL, GA, KY, MS, NC, TN, VA)	E	602	17.95(f)	NA
Do	.....	.....	.....	.....do	XN	709	NA	17.85(a)
Do	.....	.....	.....	.....do	XN	.....	NA	17.85(b)
Mussel, scalloped	.....	.....	.....	U.S.A. (AL, AR, IA, IL, IN, KY, MN, MO, OH, OK, SD, TN, WI)	E	714	NA	NA
Pearlshell, Louisiana	.....	.....	.....	U.S.A. (LA)	T	304, 518	NA	NA
Pearlymussel, birdwing	.....	.....	.....	U.S.A. (AL, TN, VA)	E	15	NA	NA
Do	.....	.....	.....	.....do	XN	709	NA	17.85(a)
Do	.....	.....	.....	.....do	XN	.....	NA	17.85(b)
Pearlymussel, cracking	.....	.....	.....	U.S.A. (AL, IL, IN, KY, OH, TN, VA)	E	366	NA	NA
Do	.....	.....	.....	.....do	XN	709	NA	17.85(a)
Do	.....	.....	.....	.....do	XN	.....	NA	17.85(b)
Pearlymussel, Curtis	.....	.....	.....	U.S.A. (AR, MO)	E	15	NA	NA
Pearlymussel, dromedary	.....	.....	.....	U.S.A. (AL, KY, TN, VA)	E	15	NA	NA
Do	.....	.....	.....	.....do	XN	709	NA	17.85(a)
Do	.....	.....	.....	.....do	XN	.....	NA	17.85(b)
Pearlymussel, little-wing	.....	.....	.....	U.S.A. (AL, KY, NC, TN, VA)	E	342	NA	NA
Pearlymussel, Nicklin's	.....	.....	.....	Mexico	E	15	NA	NA
Pearlymussel, Tampico	.....	.....	.....	.....do	E	15	NA	NA
Pigtoe, Cumberland	.....	.....	.....	U.S.A. (TN)	E	423	NA	NA
Pigtoe, dark	.....	.....	.....	U.S.A. (AL)	E	495	17.95 (f)	NA
Pigtoe, fine-rayed	.....	.....	.....	U.S.A. (AL, TN, VA)	E	15	NA	NA
Do	.....	.....	.....	.....do	XN	709	NA	17.85(a)
Do	.....	.....	.....	.....do	XN	.....	NA	17.85(b)

Species		Historic Range	Vertebrate population where endangered or threatened	Status	When listed	Critical habitat	Special rules
Common name	Scientific name						
Do	.....do	.....do	U.S.A. (TN—specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)).	XN	.....	NA	17.85(b)
Pigtoe, flat	<i>Pleurobema marshalli</i>	U.S.A. (AL, MS)	Entire	E	262	NA	NA
Pigtoe, heavy	<i>Pleurobema taitianum</i>	.....do	.....do	E	262	NA	NA
Pigtoe, oval	<i>Pleurobema pyriforme</i>	U.S.A. (AL, FL, GA)	.....do	E	633	17.95(f)	NA
Pigtoe, rough	<i>Pleurobema plenum</i>	U.S.A. (AL, IN, KY, PA, TN, VA)	.....do	E	15	NA	NA
Do	.....do	.....do	U.S.A. (TN—specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)).	XN	.....	NA	17.85(b)
Pigtoe, shiny	<i>Fusconia cor</i>	U.S.A. (AL, TN, VA)	.....do	E	15	NA	NA
Do	.....do	.....do	U.S.A. (AL—specified portions of the Tennessee River; see 17.85(a)(1)).	XN	709	NA	17.85(a)
Do	.....do	.....do	U.S.A. (TN—specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)).	XN	.....	NA	17.85(b)
Pigtoe, southern	<i>Pleurobema georgianum</i>	U.S.A. (AL, GA, TN)	.....do	E	495	17.95 (f)	NA
Pimpleback, orange-foot (pearlymussel).	<i>Plethobasus cooperianus</i>	U.S.A. (AL, IA, IL, IN, KY, OH, PA, TN)	.....do	E	15	NA	NA
Do	.....do	.....do	U.S.A. (TN—specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)).	XN	.....	NA	17.85(b)
Pockeetbook, fat	<i>Potamilus capax</i>	U.S.A. (AR, IA, IL, IN, KY, MO, MS, OH)	.....do	E	15	NA	NA
Pockeetbook, fine-lined	<i>Lampsilis affinis</i>	U.S.A. (AL, GA)	.....do	T	495	17.95 (f)	NA
Rock-pockeetbook, Ouachita	<i>Arkansia wheeleri</i>	U.S.A. (AR, OK)	.....do	E	446	NA	NA
Pockeetbook, shiny-rayed	<i>Lampsilis subangulata</i>	U.S.A. (AL, FL, GA)	.....do	E	633	17.95(f)	NA
Pockeetbook, speckled	<i>Lampsilis sreckeri</i>	U.S.A. (AR)	.....do	E	345	NA	NA
Rabbit-foot, rough	<i>Quadrula cylindrica strigillata</i>	U.S.A. (TN, VA)	.....do	E	602	17.95(f)	NA
Riffleshell, northern	<i>Epioblasma torulosa rangiana</i>	U.S.A. (IL, IN, KY, MI, OH, PA, WV), Canada (Ont.)	.....do	E	488	NA	NA
Riffleshell, tan	<i>Epioblasma florentina walkeri</i> (=E. walkeri).	U.S.A. (AL, KY, NC, TN, VA)	.....do	E	27	NA	NA
Pink, ring (mussel)	<i>Obovaria retusa</i>	U.S.A. (AL, IL, IN, KY, OH, PA, TN, WV)	.....do	E	369	NA	NA
Do	.....do	.....do	U.S.A. (TN—specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)).	XN	.....	NA	17.85(b)
Slabshell, Chipola	<i>Elliptio chipolaensis</i>	U.S.A. (AL, FL)	.....do	T	633	17.95(f)	NA
Spiny-mussel, James	<i>Pleurobema collina</i>	U.S.A. (VA, WV)	.....do	E	316	NA	NA
Spiny-mussel, Tar River	<i>Elliptio steinstansana</i>	U.S.A. (NC)	.....do	E	188	NA	NA
Stirrupshell	<i>Quadrula stapes</i>	U.S.A. (AL, MS)	.....do	E	262	NA	NA
Threeridge, fat (mussel)	<i>Amblema neisleri</i>	U.S.A. (FL, GA)	.....do	E	633	17.95(f)	NA
Wartyback, white (pearlymussel)	<i>Plethobasus cicatricosus</i>	U.S.A. (AL, IL, IN, KY, TN)do	E	15	NA	NA

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Dodododo	U.S.A. (TN—specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)).	XNdo	NA	17.85(b)
Wedgemussel, dwarf	.....do	<i>Alasmodonta heterodon</i>	U.S.A. (CT, DC, DE, MA, MD, NC, NH, NJ, NY, PA, VA, VT), Canada (N.B.)	Entire	E	377	NA	NA
Ambersnail, Kanab	.....do	<i>Oxyloma haydeni kanabensis</i>	U.S.A. (AZ, UT)	.....do	E	431E, 459, 477	NA	NA
Campeloma, slender	.....do	<i>Campeloma decampi</i>	U.S.A. (AL)	.....do	E	688	NA	NA
Cavesnail, Tumbling Creek	.....do	<i>Anitroba culveri</i>	U.S.A. (MO)	.....do	E	731	NA	NA
Elimia, lacy (snail)	.....do	<i>Elimia crenatella</i>	U.S.A. (AL)	Entire	T	651	NA	NA
Limpet, Banbury Springs	.....do	<i>Lanx</i> sp.	U.S.A. (ID)	.....do	E	485	NA	NA
Lioptax, cylindrical (snail)	.....do	<i>Lioptax cyclostomatiformis</i>	U.S.A. (AL, GA)	.....do	E	651	NA	NA
Marstonia (snail), royal	.....do	<i>Pyrgulopsis ogmorhaphe</i>	U.S.A. (TN)	.....do	E	538	NA	NA
Pebblesnail, flat	.....do	<i>Lepyrium showalteri</i>	U.S.A. (AL)	.....do	E	651	NA	NA
Pecos assininea	.....do	<i>Assininea pecos</i>	U.S.A. (NM, TX)	NA	E	17, 95(f)	NA	NA
Riversnail, Anthony's	.....do	<i>Atheamnia anthonyi</i>	U.S.A. (AL, GA, TN)	NA	E	538	NA	NA
Do	.....do	.....do	.....do	U.S.A. (AL—specified portions of the Tennessee River; see 17.85(a)(1)).	XN	709	NA	17.85(a)
Do	.....do	.....do	.....do	U.S.A. (TN—specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)).	XN	.....	NA	17.85(b)
Rocksnaail, painted	.....do	<i>Leptoxis taeniata</i>	U.S.A. (AL)	.....do	T	651	NA	NA
Rocksnaail, plicate	.....do	<i>Leptoxis plicata</i>	.....do	Entire	E	651	NA	NA
Rocksnaail, round	.....do	<i>Leptoxis ampala</i>	.....do	.....do	T	651	NA	NA
Shagreen, Magazine Mountain	.....do	<i>Mesodon magazinensis</i>	U.S.A. (AF)	.....do	T	348	NA	NA
Snail, armored	.....do	<i>Pyrgulopsis (=Marstonia) pachyia</i>	U.S.A. (AL)	.....do	E	688	NA	NA
Snail, Bliss Rapids	.....do	<i>Taylorconcha serpenticola</i>	U.S.A. (ID)	.....do	T	485	NA	NA
Snail, Chittanango ovate amber	.....do	<i>Succinea chittanangoensis</i>	U.S.A. (NY)	.....do	T	41	NA	NA
Snail, flat-spired three-toothed	.....do	<i>Tridopsis platysayoides</i>	U.S.A. (WV)	.....do	T	41	NA	NA
Snail, Iowa Pleistocene	.....do	<i>Discus macclintocki</i>	U.S.A. (IA, IL)	.....do	E	41	NA	NA
Snail, Manus Island tree	.....do	<i>Papustylia pulcherrima</i>	Pacific Ocean—Admiralty Is. (Manus Is.)	.....do	E	3	NA	NA
Snail, Moro shoulderband (=Banded dune)	.....do	<i>Helminthoglypta waikeriana</i>	U.S.A. (CA)	NA	E	567	17, 95(f)	NA
Snail, Newcomb's	.....do	<i>Eriina newcombi</i>	U.S.A. (HI)	Entire	T	680	NA	NA
Snail, noonday	.....do	<i>Mesodon clarki nantahala</i>	U.S.A. (NC)	.....do	T	41	17, 95(f)	NA
Snail, painted snake coiled forest	.....do	<i>Anguspira picta</i>	U.S.A. (TN)	.....do	T	41	NA	NA
Snail, Snake River physa	.....do	<i>Physa natricina</i>	U.S.A. (ID)	.....do	E	485	NA	NA
Snail, Stock Island tree	.....do	<i>Orithaicus reses</i> (not incl. nesodryas)	U.S.A. (FL)	.....do	T	41	NA	NA
Snail, tulotoma	.....do	<i>Tulotoma magnifica</i>	U.S.A. (AL)	.....do	E	412	NA	NA
Snail, Utah valvata	.....do	<i>Valvata utahensis</i>	U.S.A. (ID)	.....do	E	485	NA	NA
Snail, Virginia fringed mountain	.....do	<i>Polygyriscus virginianus</i>	U.S.A. (VA)	.....do	E	41	NA	NA
Snails, Oahu tree	.....do	<i>Achatinella</i> spp.	U.S.A. (HI)	.....do	E	108, 112	NA	NA
Springsnail, Alamosa	.....do	<i>Tryonia alamosae</i>	U.S.A. (NM)	.....do	E	442	NA	NA
Springsnail, Bruneau Hot	.....do	<i>Pyrgulopsis bruneauensis</i>	U.S.A. (ID)	.....do	E	489	NA	NA
Springsnail, Koster's	.....do	<i>Jutumia kosteri</i>	U.S.A. (NM)	NA	E	NA	NA	NA

Species		Historic Range	Vertebrate population where endangered or threatened	Status	When listed	Critical habitat	Special rules
Common name	Scientific name						
Springtail, Roswell	<i>Pyrgulopsis roswellensis</i>	.....do	NA	E	NA	NA	NA
Springtail, Socorro	<i>Pyrgulopsis neomexicana</i>	.....do	Entire	E	442	NA	NA
INSECTS							
Beeble, American burying	<i>Microphorus americanus</i>	U.S.A. (eastern States south to FL, west to SD and TX), eastern Canada.	.....do	E	351	NA	NA
Beeble, Coffin Cave mold	<i>Batrissodes texanus</i>	U.S.A. (TX)	.....do	E	327, 513	NA	NA
Beeble, Comal Springs dryopid	<i>Stygoparnus comalensis</i>	.....do	NA	E	629	17,95(i)	NA
Beeble, Comal Springs ruffle	<i>Heterelmis comalensis</i>	.....do	NA	E	629	17,95(i)	NA
Beeble, delta green ground	<i>Elaphrus viridis</i>	U.S.A. (CA)	Entire	T	100	17,95(i)	NA
Beeble, Helioles mold	<i>Batrissodes venyivi</i>	U.S.A. (TX)	NA	E	706	17,95(i)	NA
Beeble, Hungerford's crawling water	<i>Brychius hungerfordi</i>	U.S.A. (MI, Canada)	Entire	E	533	NA	NA
Beeble, Kretschmar Cave mold	<i>Texamaurops reddelli</i>	U.S.A. (TX)	.....do	E	327, 513	NA	NA
Beeble, Mount Hermon June	<i>Polyphylla barbata</i>	U.S.A. (CA)	.....do	E	605	NA	NA
Beeble, [no common name]	<i>Rhadine exilis</i>	U.S.A. (TX)	NA	E	706	17,95(i)	NA
Beeble, [no common name]	<i>Rhadine infernalis</i>	.....do	NA	E	706	17,95(i)	NA
Beeble, northeastern beach tiger	<i>Cicindela dorsalis dorsalis</i>	U.S.A. (CT, MA, MD, NJ, NY, PA, RI, VA)	Entire	T	396	NA	NA
Beeble, Ohlone tiger	<i>Cicindela ohlone</i> (CA)	U.S.A. (CA)	NA	E	713	NA	NA
Beeble, Puritan tiger	<i>Cicindela puritana</i>	U.S.A. (CT, MA, MD, NH, VT)	Entire	T	396	NA	NA
Beeble, Salt Creek tiger	<i>Cicindela nevadica lincolniانا</i>	U.S.A. (NE)	.....do	E	754	NA	NA
Beeble, Tooth Cave ground	<i>Rhadine persephone</i>	U.S.A. (TX)	.....do	E	327	NA	NA
Beeble, valley elderberry longhorn	<i>Desmocerus californicus dimorphus</i>	U.S.A. (CA)	.....do	T	99	17,95(i)	NA
Butterfly, bay checkerspot	<i>Euphydryas editha bayensis</i>	.....do	.....do	T	288	17,95(i)	NA
Butterfly, Behren's silverspot	<i>Speyeria zerene behrensil</i>	.....do	.....do	E	628	NA	NA
Butterfly, callippe silverspot	<i>Speyeria callippe callippe</i>	.....do	.....do	E	628	NA	NA
Butterfly, Corsican swallowtail	<i>Papilio hospiton</i>	Corsica, Sardinia	.....do	E	486	NA	NA
Butterfly, El Segundo blue	<i>Euphilotes battoides allyni</i>	U.S.A. (CA)	.....do	E	14	NA	NA
Butterfly, Fender's blue	<i>Icaricia icaroides fenderi</i>	U.S.A. (OR)	NA	E	679	17,95(i)	NA
Butterfly, Homerus swallowtail	<i>Papilio homerus</i>	Jamaica	Entire	E	486	NA	NA
Butterfly, Karner blue	<i>Lycæides melissa samuelis</i>	U.S.A. (IL, IN, MA, MI, MN, NH, NY, OH, PA, WI), Canada (Ont.)	.....do	E	484	NA	NA
Butterfly, Lange's metalmark	<i>Apodemia mormo langei</i>	U.S.A. (CA)	.....do	E	14	NA	NA
Butterfly, lotis blue	<i>Lycæides argyrognomon lotis</i>	.....do	.....do	E	14	NA	NA
Butterfly, Luzon peacock swallowtail	<i>Papilio chikae</i>	Philippines	.....do	E	486	NA	NA
Butterfly, mission blue	<i>Icaricia icaroides missionensis</i>	U.S.A. (CA)	.....do	E	14	NA	NA
Butterfly, Mitchell's satyr	<i>Neonympha mitchelli mitchelli</i>	U.S.A. (IN, MI, NJ, OH)	.....do	E	428E	NA	NA
			.....do	E	469	NA	NA
Butterfly, Myrtle's silverspot	<i>Speyeria zerene myrtilae</i>	U.S.A. (CA)	.....do	E	472	NA	NA
Butterfly, Oregon silverspot	<i>Speyeria zerene hippolytia</i>	U.S.A. (CA, OR, WA)	.....do	T	95	17,95(i)	NA
Butterfly, Patos Verdes blue	<i>Glaucopsyche lygdamus patosverdesensis</i>	U.S.A. (CA)	.....do	E	96	17,95(i)	NA

Species		Historic Range	Vertebrate population where endangered or threatened	Status	When listed	Critical habitat	Special rules
Common name	Scientific name						
CRUSTACEANS							
Amphipod, Hay's Spring	<i>Stygobromus hayi</i>	U.S.A. (DC)	.....do	E	115	NA	NA
Amphipod, Illinois cave	<i>Gammarus acherondyles</i>	U.S.A. (IL)	.....do	E	642	NA	NA
Amphipod, Kauai cave	<i>Speleorchestia koloana</i>	U.S.A. (HI)	NA	E	676	17.95(h)	NA
Amphipod, Noel's	<i>Gammarus desperatus</i>	U.S.A. (NM)	NA	E	NA	NA	NA
Amphipod, Peck's cave	<i>Stygobromus (=Stygonectes) Pecki</i>	U.S.A. (TX)	NA	E	629	17.95(h)	NA
Crayfish, cave	<i>Cambarus aculabrum</i>	U.S.A. (AR)	Entire	E	499	NA	NA
Do	<i>Cambarus zophonastes</i>	.....do	.....do	E	263	NA	NA
Crayfish, Nashville	<i>Croconectes shoupi</i>	U.S.A. (TN)	.....do	E	242	NA	NA
Crayfish, Shasta	<i>Pacifiastacus fortis</i>	U.S.A. (CA)	.....do	E	337	NA	NA
Fairy shrimp, Conservancy	<i>Branchinecta conservatio</i>	.....do	.....do	E	552	17.95(h)	NA
Fairy shrimp, longhorn	<i>Branchinecta longiantenna</i>	.....do	.....do	E	552	17.95(h)	NA
Fairy shrimp, Riverside	<i>Streptocephalus woottoni</i>	.....do	.....do	E	512	17.95(h)	NA
Fairy shrimp, San Diego	<i>Branchinecta sandlegonensis</i>	.....do	NA	E	608	17.95(h)	NA
Fairy shrimp, vernal pool	<i>Branchinecta lynchi</i>	U.S.A. (CA, OR)	Entire	E	552	17.95(h)	NA
Isopod, Lee County cave	<i>Lirceus usdagalun</i>	U.S.A. (VA)	.....do	E	483	NA	NA
Isopod, Madison Cave	<i>Antrolana lira</i>	.....do	.....do	T	123	NA	17.46(a)
Isopod, Socorro	<i>Thermosphaeroma thermophilus</i>	U.S.A. (NM)	.....do	E	36	NA	NA
Shrimp, Alabama cave	<i>Palaemonias alabamiae</i>	U.S.A. (AL)	.....do	E	323	NA	NA
Shrimp, California freshwater	<i>Syncaris pacifica</i>	U.S.A. (CA)	.....do	E	340	NA	NA
Shrimp, Kentucky cave	<i>Palaemonias ganteri</i>	U.S.A. (KY)	.....do	E	135	17.95(h)	NA
Shrimp, Squirrel Chimney Cave	<i>Palaemonetes cummingsi</i>	U.S.A. (FL)	.....do	T	390	NA	NA
Tadpole shrimp, vernal pool	<i>Lepidurus packardii</i>	U.S.A. (CA)	.....do	E	552	17.95(h)	NA
CORALS							
Coral, elkhorn	<i>Acropora palmata</i>	U.S.A. (FL, PR, VI, Navassa); and wider Caribbean-Belize, Colombia, Costa Rica, Guatemala, Honduras, Mexico, Nicaragua, Panama, Venezuela, and all the islands of the West Indies.	NA	T	756	NA	NA
Coral, staghorn	<i>Acropora cervicornis</i>	U.S.A. (FL, PR, VI, Navassa); and wider Caribbean-Belize, Colombia, Costa Rica, Guatemala, Honduras, Mexico, Nicaragua, Panama, Venezuela, and all the islands of the West Indies.	NA	T	756	NA	NA

Symbols used in the four left columns:
 "Do..." or ".....do..." (Ditto) indicates the entry is the same as the column entry directly above.
 Symbols used in the "When listed" column:
 A—Indicates a correction to the publication with the same "When listed" number.
 D—Indicates FR where species was Delisted; relisting of the species is indicated by subsequent number(s).
 E—Indicated Emergency rule publication (see FR document for effective dates); subsequent number(s) indicate FR final rule, if applicable, under "When listed".

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- 2—35 FR 16047; October 13, 1970.
- 3—35 FR 8495; June 2, 1970.
- 4—35 FR 18320; December 2, 1970.
- 5—37 FR 6176; March 28, 1972.
- 6—38 FR 14678; June 4, 1973.
- 7—39 FR 44991; December 30, 1974.
- 8—40 FR 29864; July 16, 1975.
- 9—40 FR 31736; July 28, 1975.
- 10—40 FR 44151; September 25, 1975.
- 11—40 FR 44418; September 26, 1975.
- 12—40 FR 47506; October 9, 1975.
- 13—41 FR 17740; April 28, 1976.
- 14—41 FR 22044; June 1, 1976.
- 15—41 FR 24064; June 14, 1976.
- 15A—41 FR 26019; June 24, 1976.
- 16—41 FR 45993; October 19, 1976.
- 17—41 FR 51021; November 19, 1976.
- 18—41 FR 51612; November 23, 1976.
- 19—41 FR 53034; December 3, 1976.
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- 22—42 FR 15971; March 24, 1977.
- 24—42 FR 28545; June 3, 1977.
- 25—42 FR 37373; July 21, 1977.
- 26—42 FR 40685; August 11, 1977.
- 27—42 FR 42353; August 23, 1977.
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- 31—43 FR 3715; January 27, 1978.
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- 34—43 FR 6233; February 14, 1978.
- 35—43 FR 9612; March 9, 1978.
- 36—43 FR 12691; March 27, 1978.
- 37—43 FR 15429; April 13, 1978.
- 38—43 FR 16345; April 18, 1978.
- 40—43 FR 20504; May 12, 1978.
- 41—43 FR 28932; July 3, 1978.
- 42—43 FR 32808; July 28, 1978.
- 43—43 FR 34480; August 4, 1978.
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- 46—44 FR 23064; April 17, 1979.
- 48—44 FR 29480; May 21, 1979.
- 50—44 FR 37126; June 25, 1979.
- 51—44 FR 37132; June 25, 1979.
- 52—44 FR 42911; July 20, 1979.
- 54—44 FR 49220; August 21, 1979.
- 60—44 FR 59084; October 12, 1979.
- 85—44 FR 69208; November 30, 1979.
- 86—44 FR 70677; December 7, 1979.
- 87—44 FR 75076; December 18, 1979.
- 88—45 FR 18010; March 20, 1980.
- 90—45 FR 21833; April 2, 1980.
- 91—45 FR 24090; April 8, 1980.
- 92—45 FR 27713; April 23, 1980.
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- 94—45 FR 35823; May 28, 1980.
- 95—45 FR 44938; July 2, 1980.
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- 102—45 FR 54680; August 15, 1980.
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- 111—46 FR 11665; February 10, 1981.
- 112—46 FR 40025; August 6, 1981.
- 113—46 FR 40669; August 10, 1981.
- 114—47 FR 4211; January 28, 1982.
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- 119—47 FR 31672; July 21, 1982.
- 123—47 FR 43701; October 4, 1982.
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- 128—48 FR 1726; January 14, 1983.
- 129—48 FR 28464; June 22, 1983.
- 130—48 FR 40184; September 2, 1983.
- 131—48 FR 43043; September 21, 1983.
- 132—48 FR 46057; October 11, 1983.
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- 136—48 FR 49249; October 25, 1983.
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- 139—49 FR 2783; January 23, 1984.
- 142—49 FR 7335; February 28, 1984.
- 143—49 FR 7394; February 29, 1984.
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- 149—49 FR 22330; May 29, 1984.
- 150—49 FR 27514; July 5, 1984.
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- 183—50 FR 23884; June 6, 1985.
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- 186—50 FR 25678; June 20, 1985.
- 188—50 FR 26575; June 27, 1985.
- 189—50 FR 27002; July 1, 1985.
- 193—50 FR 30194; July 24, 1985.
- 195—50 FR 31596; August 5, 1985.
- 196—50 FR 31603; August 5, 1985.
- 203—50 FR 37198; September 12, 1985.
- 205—50 FR 39117; September 27, 1985.
- 206—50 FR 39123; September 27, 1985.
- 210—50 FR 50308; December 10, 1985.
- 211—50 FR 50733; December 11, 1985.
- 212—50 FR 51252; December 16, 1985.
- 216—51 FR 6690; February 25, 1986.
- 222—51 FR 10850; March 31, 1986.
- 223—51 FR 10857; March 31, 1986.
- 224—51 FR 10864; March 31, 1986.
- 227—51 FR 16047; April 30, 1986.

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- 228—51 FR 16482; May 2, 1986.
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242—51 FR 34412; September 26, 1986.
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248—51 FR 41796; November 19, 1986.
250—51 FR 45910; December 23, 1986.
251—52 FR 28; January 5, 1987.
258—52 FR 5302; February 20, 1987.
262—52 FR 11169; April 7, 1987.
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281—52 FR 25380; July 7, 1987.
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289—52 FR 36180; September 25, 1987.
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296—52 FR 42068; November 2, 1987.
299—52 FR 42662; November 6, 1987.
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313—53 FR 27134; July 18, 1988.
316—53 FR 27693; July 22, 1988.
317—53 FR 29337; August 4, 1988.
320—53 FR 33992; September 1, 1988.
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345—54 FR 8341; February 28, 1989.
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370—54 FR 41453; October 10, 1989.
371—54 FR 43969; October 30, 1989.
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384—55 FR 13488; April 10, 1990.
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388—55 FR 21153; May 22, 1990.
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421—56 FR 19814; April 30, 1991.
423—56 FR 21087; May 7, 1991.
426—56 FR 28349; June 20, 1991.
427—56 FR 28717; June 24, 1991.
428—56 FR 28828; June 25, 1991.
431—56 FR 37671; August 8, 1991.
432—56 FR 40267; August 14, 1991.
433—56 FR 41488; August 21, 1991.
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454—56 FR 64723; December 12, 1991.
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462—57 FR 14790; April 22, 1992.
469—57 FR 21569; May 20, 1992.
472—57 FR 27858; June 22, 1992.
475—57 FR 28024; June 23, 1992.
477—57 FR 44340; September 25, 1992.
479—57 FR 45337; October 1, 1992.
483—57 FR 54726; November 20, 1992.
484—57 FR 59244; December 14, 1992.
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489—58 FR 5946; January 25, 1993.
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499—58 FR 25746; April 27, 1993.
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- 513—58 FR 43819; August 18, 1993.
- 514—58 FR 49874; September 23, 1993.
- 516—58 FR 49880; September 23, 1993.
- 517—58 FR 49887; September 23, 1993.
- 518—58 FR 49937; September 24, 1993.
- 520—58 FR 53804; October 18, 1993.
- 522—58 FR 54065; October 20, 1993.
- 525—58 FR 68486; December 27, 1993.
- 526—59 FR 5310; February 3, 1994.
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EDITORIAL NOTE 1: For FEDERAL REGISTER citations affecting the table in § 17.11(h), see the listing above.

EDITORIAL NOTE 2: For FEDERAL REGISTER citations affecting § 17.11, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and on GPO Access.

§ 17.12 Endangered and threatened plants.

(a) The list in this section contains the names of all species of plants which have been determined by the Services to be Endangered or Threatened. It also contains the names of species of plants treated as Endangered or Threatened because they are sufficiently similar in appearance to Endangered or Threatened species (see § 17.50 *et seq.*).

(b) The columns entitled “Scientific name” and “Common name” define the species of plant within the meaning of the Act. Although common names are included, they cannot be relied upon for identification of any specimen, since they may vary greatly in local usage. The Services shall use the most recently accepted scientific name. In cases in which confusion might arise, a synonym(s) will be provided in parentheses. The Services shall rely to the extent practicable on the *International Code of Botanical Nomenclature*.

(c) In the “Status” column the following symbols are used: “E” for Endangered, “T” for Threatened, and “E [or T] (S/A)” for similarity of appearance species.

(d) The other data in the list are non-regulatory in nature and are provided for the information of the reader. In the annual revision and compilation of this title, the following information may be amended without public notice: the spelling of species’ names, historical range, footnotes, references to certain other applicable portions of this title, synonyms, and more current names. In any of these revised entries,

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neither the species, as defined in paragraph (b) of this section, nor its status may be changed without following the procedures of part 424 of this title.

(e) The “Historic range” indicates the known general distribution of the species or subspecies as reported in the current scientific literature. The present distribution may be greatly reduced from this historic range. This column does not imply any limitation on the application of the prohibitions in the Act or implementing rules. Such prohibitions apply to all individuals of the plant species, wherever found.

(f)(1) A footnote to the FEDERAL REGISTER publication(s) listing or reclassifying a species is indicated under the column “When listed.” Footnote numbers to §§ 17.11 and 17.12 are in the same numerical sequence, since plants and animals may be listed in the same FEDERAL REGISTER document. That document, at least since 1973, includes a statement indicating the basis for the listing, as well as the effective date(s) of said listing.

(2) The “Special rules” and “Critical habitat” columns provide a cross reference to other sections in parts 17, 222, 226, or 227. The “Special rules” column will also be used to cite the special rules which describe experimental populations and determine if they are essential or nonessential. Separate listings will be made for experimental populations, and the status column will include the following symbols: “XE” for an essential experimental population and “XN” for a nonessential experimental population. The term “NA” (not applicable) appearing in either of these two columns indicates that there are no special rules and/or critical habitat for that particular species. However, all other appropriate rules in parts 17, 217 through 227, and 402 still apply to that species. In addition, there may be other rules in this title that relate to such plants, e.g., port-of-entry requirements. It is not intended that the references in the “Special rules” column list all the regulations of the two Services which might apply to the species or to the regulations of other Federal agencies or State or local governments.