

APPENDIX C

Summary of Threatened, Endangered, and Proposed Species

List of Threatened, Endangered, and Proposed Species - Proposed (PT or PE), Threatened (T), and Endangered (E), species for the nine Forest Service Regions by species groups, and a determination of which species are likely to be impacted by inventoried roadless area(s). An "X" adjacent to a species name indicates that the species has habitat within an inventoried roadless area(s) and/or it may not have habitat within an inventoried roadless area(s), but it is likely to be affected by inventoried roadless area(s). A "Yes" or "Proposed" indicates that the species designated critical habitat is within an inventoried roadless area(s) and/or it may not be within an inventoried roadless area(s), but it is likely to be affected by inventoried roadless area(s). This list is current as of September 1, 2000.

Species likely to have habitat within and/or affected by inventoried roadless area(s)	Species has designated critical habitat within and/or affected by inventoried roadless area(s) in one or more Forest Service Regions	Species Scientific Name	Common Name	Species Group	Federal Status	Forest Service Region(s) where species is likely to be impacted by inventoried roadless area(s)
X		<i>Ambystoma cingulatum</i>	Flatwoods Salamander	Amphibian	T	8
X		<i>Ambystoma tigrinum stebbinsi</i>	Sonoran Tiger Salamander	Amphibian	E	3
		<i>Bufo houstonensis</i>	Houston Toad	Amphibian	E	None
X	Proposed	<i>Bufo microscaphus californicus</i>	Arroyo Southwestern Toad	Amphibian	E	5
X		<i>Plethodon nettingi</i>	Cheat Mountain Salamander	Amphibian	T	9
X	Proposed	<i>Rana aurora draytonii</i>	California Red-legged Frog	Amphibian	T	5
X		<i>Rana chiricahuensis</i>	Chiricahua Leopard Frog	Amphibian	PT	3
X		<i>Rana mucosa</i>	Mountain Yellow-legged Frog	Amphibian	PE	5
X		<i>Accipiter striatus venator</i>	Puerto Rican Sharp-Shinned Hawk	Bird	E	8
X		<i>Amazona vittata</i>	Puerto Rican Parrot	Bird	E	8
X		<i>Aphelocoma coerulescens</i>	Florida Scrub Jay	Bird	T	8
X	Yes	<i>Brachyramphus marmoratus marmoratus</i>	Marbled Murrelet	Bird	T	5, 6
X		<i>Branta canadensis leucopareia</i>	Aleutian Canada Goose	Bird	T	5, 6
X		<i>Buteo platypterus brunnescens</i>	Puerto Rican Broad-winged Hawk	Bird	E	8
X	Yes	<i>Charadrius alexandrinus nivosus</i>	Western Snowy Plover	Bird	T	5, 6
X		<i>Charadrius melodus</i>	Piping Plover	Bird	T	1, 2, 8, 9
X		<i>Charadrius montanus</i>	Mountain Plover	Bird	PT	1, 2, 3, 4
X		<i>Colinus virginianus ridgwayi</i>	Masked Bobwhite Quail	Bird	E	3
		<i>Corvus leucognphalus</i>	White-necked Crow	Bird	E	None
		<i>Dendroica kirtlandii</i>	Kirtland's Warbler	Bird	E	None
X	Yes	<i>Empidonax traillii extimus</i>	Southwestern Willow Flycatcher	Bird	E	2, 3, 4, 5
		<i>Falco femoralis septentrionalis</i>	Northern Aplomado Falcon	Bird	E	None
X	Yes	<i>Glaucidium brasilianum cactorum</i>	Cactus Ferruginous Pygmy-owl	Bird	E	3
X		<i>Grus americana</i>	Whooping Crane	Bird	E	1, 2, 3, 4
		<i>Grus canadensis pulla</i>	Mississippi Sandhill Crane	Bird	E	None

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X		<i>Gymnogyps californianus</i>	California Condor	Bird	E	3, 5
X		<i>Haliaeetus leucocephalus</i>	Bald Eagle	Bird	T	1, 2, 3, 4, 5, 6, 8, 9
X		<i>Mycteria americana</i>	Wood Stork	Bird	E	8
X		<i>Pelecanus occidentalis</i>	Brown pelican	Bird	E	3, 5, 6
X		<i>Picoides borealis</i>	Red-cockaded Woodpecker	Bird	E	8
X		<i>Polioptila californica californica</i>	Coastal California Gnatcatcher	Bird	T	5
		<i>Rallus longirostris yumanensis</i>	Yuma Clapper Rail	Bird	E	None
X		<i>Sterna antillarum</i>	Least Tern	Bird	E	1, 2, 3, 8
		<i>Sterna antillarum browni</i>	California Least Tern	Bird	E	None
X	Yes	<i>Strix occidentalis caurina</i>	Northern Spotted Owl	Bird	T	5, 6
X	Proposed	<i>Strix occidentalis lucida</i>	Mexican Spotted Owl	Bird	T	2, 3, 4
X		<i>Vermivora bachmanii</i>	Bachman's Warbler	Bird	E	8
		<i>Vireo atricapillus</i>	Black-capped Vireo	Bird	E	None
X		<i>Vireo bellii pusillus</i>	Least Bell's Vireo	Bird	E	5
		<i>Acipenser brevirostrum</i>	Shortnose Sturgeon	Fish	E	None
		<i>Acipenser oxyrhynchus desotoi</i>	Gulf Sturgeon	Fish	T	None
		<i>Acipenser transmontanus</i>	White Sturgeon	Fish	E	None
		<i>Amblyopsis rosae</i>	Ozark Cavefish	Fish	T	None
		<i>Catostomus microps</i>	Modoc sucker	Fish	E	None
X		<i>Catostomus santaanae</i>	Santa Ana Sucker	Fish	T	5
		<i>Catostomus warnerensis</i>	Warner Sucker	Fish	T	None
X	Proposed	<i>Chamistes brevirostris</i>	Shortnose sucker	Fish	E	5, 6
		<i>Chasmistes liorus</i>	June Sucker	Fish	E	None
X		<i>Cyprinella caerulea</i>	Blue Shiner	Fish	T	8
		<i>Cyprinella formosa</i>	Beautiful Shiner	Fish	T	None
		<i>Cyprinella formosa mearnsi</i>	Yaqui Shiner	Fish	T	None
		<i>Cyprinella monacha</i>	Spotfin Chub	Fish	T	None
		<i>Cyprinodon macularis</i>	Desert Pupfish	Fish	E	None
X	Proposed	<i>Deltistes luxatus</i>	Lost River Sucker	Fish	E	5

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		<i>Erimystax cahni</i>	Slender Chub	Fish	T	None
		<i>Etheostoma etowahae</i>	Etowah Darter	Fish	E	None
		<i>Etheostoma percnurum</i>	Duskytail Darter	Fish	E	None
		<i>Etheostoma scotti</i>	Cherokee darter	Fish	T	None
		<i>Eucyclogobius newberryi</i>	Tidewater Goby	Fish	E	None
		<i>Gambusia nobilis</i>	Pecos Gambusia	Fish	E	None
X	Proposed	<i>Gasterosteus aculeatus williamsoni</i>	Unarmored Threespine Stickleback	Fish	E	5
		<i>Gila bicolor mohavensis</i>	Mohave Chub	Fish	E	None
X		<i>Gila bicolor snyderi</i>	Owens Tui Chub	Fish	E	5
X		<i>Gila cypha</i>	Humpback Chub	Fish	E	2, 3, 4
X	Yes	<i>Gila Ditaenia</i>	Sonora Chub	Fish	T	3
X		<i>Gila elegans</i>	Bonytail Chub	Fish	E	2, 3, 4
		<i>Gila nigrescens</i>	Chihuahua Chub	Fish	T	None
X		<i>Gila purpurea</i>	Yaqui Chub	Fish	E	3
		<i>Gila robusta seminuda</i>	Virgin River Chub	Fish	E	None
X		<i>Hybognathus amarus</i>	Rio Grande Silveryminnow	Fish	E	3
X		<i>Hypomesus transpacificus</i>	Delta Smelt	Fish	T	5
		<i>Ictalurus pricei</i>	Yaqui Catfish	Fish	T	3
X	Yes	<i>Lepidomeda vittata</i>	Little Colorado Spinedace	Fish	T	3
X	Yes	<i>Meda fulgida</i>	Spikedace	Fish	T	3
		<i>Notropis albizonatus</i>	Palezone Shiner	Fish	E	None
		<i>Notropis cahabae</i>	Cahaba Shiner	Fish	E	None
		<i>Notropis girardi</i>	Arkansas River Shiner	Fish	T	None
		<i>Notropis mekistocholas</i>	Cape Fear Shiner	Fish	E	None
		<i>Notropis simus pecosensis</i>	Pecos Bluntnose Shiner	Fish	T	None
		<i>Notropis topeka</i>	Topeka Shiner	Fish	E	None
		<i>Noturus baileyi</i>	Smoky Madtom	Fish	E	None
		<i>Noturus flavipinnis</i>	Yellowfin Madtom	Fish	T	None
X		<i>Oncorhynchus apache</i>	Apache (Arizona) Trout	Fish	T	3

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X		<i>Oncorhynchus clarki clarki</i> (Southwestern WA/Columbia River ESU)	Coastal Cutthroat Trout	Fish	PT	6
X		<i>Oncorhynchus clarki henshawi</i>	Lahontan Cutthroat Trout	Fish	T	5
X		<i>Oncorhynchus clarki seleniris</i>	Paiute Cutthroat Trout	Fish	T	4, 5
X		<i>Oncorhynchus clarki stomias</i>	Greenback Cutthroat Trout	Fish	T	2
X		<i>Oncorhynchus gilae gilae</i>	Gila Trout	Fish	E	3
		<i>Oncorhynchus keta</i> (Columbia River ESU)	Chum Salmon	Fish	T	None
X	Yes	<i>Oncorhynchus keta</i> (Hood Canal Summer-run ESU)	Chum Salmon	Fish	T	6
X	Yes	<i>Oncorhynchus kisutch</i> (OR Coast ESU)	Coho Salmon	Fish	T	6
X	Yes	<i>Oncorhynchus kisutch</i> (Southern OR/Northern CA Coasts ESU)	Coho Salmon	Fish	T	5, 6
X		<i>Oncorhynchus mykiss</i> (CA Central Valley ESU)	Steelhead	Fish	T	5
X	Yes	<i>Oncorhynchus mykiss</i> (Lower Columbia River ESU)	Steelhead	Fish	T	6
X	Yes	<i>Oncorhynchus mykiss</i> (Middle Columbia River ESU)	Steelhead	Fish	T	6
X		<i>Oncorhynchus mykiss</i> (Northern CA ESU)	Steelhead	Fish	T	5
X	Yes	<i>Oncorhynchus mykiss</i> (Snake River Basin ESU)	Steelhead	Fish	T	1, 4, 6
X		<i>Oncorhynchus mykiss</i> (South-Central CA Coast ESU)	Steelhead	Fish	T	5
X	Yes	<i>Oncorhynchus mykiss</i> (Southern CA ESU)	Steelhead	Fish	E	5
X	Yes	<i>Oncorhynchus mykiss</i> (Upper Columbia River ESU)	Steelhead	Fish	E	6
X	Yes	<i>Oncorhynchus mykiss</i> (Upper Willamette ESU)	Steelhead	Fish	T	6
		<i>Oncorhynchus mykiss whitei</i>	Little Kern Golden Trout	Fish	T	None
X	Yes	<i>Oncorhynchus nerka</i> (Snake River ESU)	Sockeye Salmon	Fish	E	1, 4, 6, 10
X	Proposed	<i>Oncorhynchus tshawytscha</i> (CA Coastal ESU)	Chinook Salmon	Fish	T	5

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X		<i>Oncorhynchus tshawytscha</i> (Central Valley Spring-run ESU)	Chinook Salmon	Fish	T	5
X	Yes	<i>Oncorhynchus tshawytscha</i> (Lower Columbia River ESU)	Chinook Salmon	Fish	T	6
X	Yes	<i>Oncorhynchus tshawytscha</i> (Puget Sound ESU)	Chinook Salmon	Fish	T	6
X		<i>Oncorhynchus tshawytscha</i> (Sacramento River Winter-run ESU)	Chinook Salmon	Fish	E	5
X	Yes	<i>Oncorhynchus tshawytscha</i> (Snake River Fall-run ESU)	Chinook Salmon	Fish	T	1, 4, 6, 10
X	Yes	<i>Oncorhynchus tshawytscha</i> (Snake River Spring/Summer-run ESU)	Chinook Salmon	Fish	T	1, 4, 6, 10
X	Yes	<i>Oncorhynchus tshawytscha</i> (Upper Columbia River Spring-run ESU)	Chinook Salmon	Fish	E	6
X	Yes	<i>Oncorhynchus tshawytscha</i> (Upper Willamette River ESU)	Chinook Salmon	Fish	T	6
		<i>Oregonichthys crameri</i>	Oregon Chub	Fish	E	None
		<i>Percina antesella</i>	Amber Darter	Fish	E	None
		<i>Percina aurolineata</i>	Goldline Darter	Fish	T	None
		<i>Percina jenkinsi</i>	Conasauga Logperch	Fish	E	None
X		<i>Percina pantherina</i>	Leopard Darter	Fish	T	8
		<i>Percina rex</i>	Roanoke Logperch	Fish	E	None
		<i>Percina tanasi</i>	Snail Darter	Fish	T	None
		<i>Phoxinus cumberlandensis</i>	Blackside Dace	Fish	T	None
X		<i>Plagopterus argentissimus</i>	Woundfin	Fish	E	3
X		<i>Poeciliopsis occidentalis</i>	Gila Topminnow	Fish	E	3
X		<i>Pogonichthys macrolepidotus</i>	Sacramento Splittail	Fish	T	5
X		<i>Ptychocheilus lucius</i>	Colorado (=squawfish) Pikeminnow	Fish	E	2, 3, 4
X		<i>Rhinichthys osculus thermalis</i>	Kendall Warm Springs Dace	Fish	E	4
X		<i>Salvelinus confluentus</i>	Bull Trout	Fish	T	1, 4, 6

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X		<i>Scaphirhynchus albus</i>	Pallid Sturgeon	Fish	E	2, 8
X	Yes	<i>Tiaroga cobitis</i>	Loach Minnow	Fish	T	3
X	Yes	<i>Xyrauchen texanus</i>	Razorback Sucker	Fish	E	2, 3, 4
		<i>Alasmidonta atropurpurea</i>	Cumberland Elktoe	Invertebrate	E	None
		<i>Alasmidonta heterodon</i>	Dwarf Wedge Mussel	Invertebrate	E	None
		<i>Alasmidonta raveneliana</i>	Appalachian Elktoe	Invertebrate	E	None
		<i>Amblema neislerii</i>	Fat Three-Ridge Mussel	Invertebrate	E	None
		<i>Arkansia wheeleri</i>	Ouachita Rock Pocketbook	Invertebrate	E	None
X		<i>Boloria acrocynema</i>	Uncompahgre Fritillary Butterfly	Invertebrate	E	2
X		<i>Branchinecta conservatio</i>	Conservancy Fairy Shrimp	Invertebrate	E	5
X		<i>Branchinecta longiantenna</i>	Longhorn Fairy Shrimp	Invertebrate	E	5
X		<i>Branchinecta lynchi</i>	Vernal Pool Fairy Shrimp	Invertebrate	T	5
		<i>Brychius hungerfordi</i>	Hungerford's Crawling Water Beetle	Invertebrate	E	None
X		<i>Cyprogenia stegaria</i>	Fanshell	Invertebrate	E	8, 9
X		<i>Desmocerus californicus dimorphus</i>	Valley Elderberry Longhorn Beetle	Invertebrate	T	5
		<i>Dromus dromas</i>	Dromedary Pearlymussel	Invertebrate	E	None
		<i>Elliptoideus sloatianus</i>	Purple Bankclimber Mussel	Invertebrate	T	None
		<i>Epioblasma brevidens</i>	Cumberlandian Combshell	Invertebrate	E	None
		<i>Epioblasma capsaeformis</i>	Oyster Mussel	Invertebrate	E	None
X		<i>Epioblasma florentina curtisii</i>	Curtis' Pearly Mussel	Invertebrate	E	8
		<i>Epioblasma florentina florentina</i>	Yellow-Blossom Pearlymussel	Invertebrate	E	None
		<i>Epioblasma florentina walkeri</i>	Tan Riffleshell	Invertebrate	E	None
		<i>Epioblasma metastriata</i>	Upland Combshell	Invertebrate	E	None
		<i>Epioblasma obliquata obliquata</i>	Purple Cat's Paw Pearlymussel	Invertebrate	E	None
		<i>Epioblasma othcaloogensis</i>	Southern Acornshell	Invertebrate	E	None
		<i>Epioblasma torulosa gubernaculum</i>	Green-blossom Pearlymussel	Invertebrate	E	None
X		<i>Epioblasma torulosa rangiana</i>	Northern Riffleshell	Invertebrate	E	8, 9

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		<i>Epioblasma torulosa torulosa</i>	Tubercled-blossom Pearlymussel	Invertebrate	E	None
		<i>Euphilotes enoptes smithi</i>	Smith's Blue Butterfly	Invertebrate	E	None
X		<i>Euphydryas editha quino</i>	Quino Checkerspot Butterfly	Invertebrate	E	5
		<i>Euproserpinus euterpe</i>	Kern Primrose Sphinx Moth	Invertebrate	T	None
		<i>Fusconaia cor (= edgariana)</i>	Shiny Pigtoe	Invertebrate	E	None
		<i>Fusconaia cuneolus</i>	Fine-rayed pigtoe	Invertebrate	E	None
		<i>Hemistena lata</i>	Cracking Pearlymussel	Invertebrate	E	None
X		<i>Hesperia leonardus montana</i>	Pawnee Montane Skipper	Invertebrate	T	2
X		<i>Lampsilis abrupta</i>	Pink Mucket Pearlymussel	Invertebrate	E	8, 9
		<i>Lampsilis altilis</i>	Fine-lined Pocketbook	Invertebrate	T	None
		<i>Lampsilis perovalis</i>	Orange-Nacre Mucket	Invertebrate	T	None
		<i>Lampsilis powelli</i>	Arkansas Fatmucket	Invertebrate	T	None
		<i>Lasmigona decorata</i>	Carolina Heel Splitter	Invertebrate	E	None
		<i>Lemiox rimosus (= Conradilla caelata)</i>	Birdwing Pearlymussel	Invertebrate	E	None
		<i>Lepidurus packardi</i>	Vernal Pool Tadpole Shrimp	Invertebrate	E	None
		<i>Leptodea leptodon</i>	Scaleshell Mussel	Invertebrate	PE	None
		<i>Lycaeides melissa samuelis</i>	Karner Blue Butterfly	Invertebrate	E	None
		<i>Margaritifera hembeli</i>	Louisiana Pearlshell Mussel	Invertebrate	T	None
		<i>Medionidus acutissimus</i>	Alabama Moccasinshell	Invertebrate	T	None
		<i>Medionidus parvulus</i>	Coosa Moccasinshell	Invertebrate	E	None
X		<i>Mesodon clarki nantahala</i>	Noonday Globe	Invertebrate	T	8
		<i>Mesodon magazinensis</i>	Magazine Mountain Shagreen	Invertebrate	T	None
X		<i>Microhexura montivaga</i>	Spruce-fir Moss Spider	Invertebrate	E	8
X		<i>Nicrophorus americanus</i>	American Burying Beetle	Invertebrate	E	2, 8, 9
		<i>Obovaria retusa</i>	Ring Pink Mussel	Invertebrate	E	None
X		<i>Pacifastacus fortis</i>	Shasta Crayfish	Invertebrate	E	5
X		<i>Pegias fabula</i>	Little-wing Pearlymussel	Invertebrate	E	8
		<i>Plethobasus cicatricosus</i>	White Wartyback	Invertebrate	E	None

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		<i>Plethobasus cooperianus</i>	Orangefoot Pimpleback	Invertebrate	E	None
X		<i>Pleurobema clava</i>	Clubshell	Invertebrate	E	8, 9
X		<i>Pleurobema collina</i>	James Spinymussel	Invertebrate	E	8
		<i>Pleurobema decisum</i>	Southern Clubshell	Invertebrate	E	None
		<i>Pleurobema furvum</i>	Dark Clubshell	Invertebrate	E	None
		<i>Pleurobema georgianum</i>	Southern Pigtoe Mussel	Invertebrate	E	None
		<i>Pleurobema perovatum</i>	Ovate clubshell	Invertebrate	E	None
		<i>Pleurobema plenum</i>	Rough Pigtoe	Invertebrate	E	None
		<i>Ptychobranthus greeni</i>	Triangular Kidneyshell	Invertebrate	E	None
		<i>Pyrgulopsis neomexicana</i>	Socorro Springsnail	Invertebrate	E	None
		<i>Pyrgus ruralis lagunae</i>	Laguna Mountains Skipper	Invertebrate	E	None
		<i>Quadrula cylindrica strigillata</i>	Rough Rabbitsfoot	Invertebrate	E	None
		<i>Quadrula intermedia</i>	Cumberland Monkeyface	Invertebrate	E	None
		<i>Quadrula sparsa</i>	Appalachian Monkeyface	Invertebrate	E	None
		<i>Somatochlora hineana</i>	Hine's Emerald Dragonfly	Invertebrate	E	None
X	Yes	<i>Speyeria zerene hippolyta</i>	Oregon Silverspot Butterfly	Invertebrate	T	6
X		<i>Taylorconcha serpenticola</i>	Bliss Rapids Snail	Invertebrate	T	6
		<i>Thermosphaeroma thermophilus</i>	Socorro Isopod	Invertebrate	E	None
X		<i>Tryonia alamosae</i>	Alamosa Springsnail	Invertebrate	E	3
		<i>Tulotoma magnifica</i>	Tulotoma Snail	Invertebrate	E	None
		<i>Valvata utahensis</i>	Utah Valvata Snail	Invertebrate	E	None
		<i>Villosa perpurpurea</i>	Purple Bean Mussel	Invertebrate	E	None
		<i>Villosa trabalis</i>	Cumberland Bean Pearlymussel	Invertebrate	E	None
		<i>Antilocapra americana sonoriensis</i>	Sonoran Pronghorn	Mammal	E	None
X	Yes	<i>Canis lupus</i>	Gray Wolf	Mammal	XN	1, 2, 3, 4, 6, 9
X		<i>Canis rufus</i>	Red Wolf	Mammal	XN	8
X		<i>Corynorhinus townsendii ingens</i>	Ozark Big-eared Bat	Mammal	E	8
X		<i>Corynorhinus townsendii virginianus</i>	Virginia Big-eared Bat	Mammal	E	8, 9

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X		<i>Cynomys parvidens</i>	Utah Prairie Dog	Mammal	T	4
X		<i>Dipodomys ingens</i>	Giant Kangaroo Rat	Mammal	E	5
X		<i>Dipodomys merriami parvus</i>	San Bernardino Kangaroo Rat	Mammal	E	5
		<i>Dipodomys nitratoides exilis</i>	Fresno Kangaroo Rat	Mammal	E	None
		<i>Dipodomys nitratoides nitratoides</i>	Tipton Kangaroo Rat	Mammal	E	None
		<i>Dipodomys stephensi</i>	Stephen's Kangaroo Rat	Mammal	E	None
		<i>Enhydra lutris nereis</i>	Southern Sea Otter	Mammal	T	None
X	Yes	<i>Eumetopias jubatus</i>	Steller's Sea Lion	Mammal	T	5, 10
X		<i>Glaucomys sabrinus coloratus</i>	Carolina Northern Flying Squirrel	Mammal	E	8
X		<i>Glaucomys sabrinus fuscus</i>	Virginia Northern Flying Squirrel	Mammal	E	8, 9
X		<i>Herpailurus yagouaroundi tolteca</i>	Jaguarundi	Mammal	E	3
X		<i>Leopardus pardalis</i>	Ocelot	Mammal	E	3
X		<i>Leptonycteris curasoae yerbabuena</i>	Lesser Long-nosed Bat	Mammal	E	3
X		<i>Leptonycteris nivalis</i>	Mexican Long-nosed Bat	Mammal	E	3
X		<i>Lynx canadensis</i>	Canada Lynx	Mammal	T	1, 2, 4, 6, 9
		<i>Megaptera novaeangliae</i>	Humpback Whale	Mammal	E	None
X		<i>Microtus mexicanus hualpaiensis</i>	Hualapai Mexican Vole	Mammal	E	3
X		<i>Mustela nigripes</i>	Black-footed Ferret	Mammal	E	1, 2, 3
X		<i>Myotis grisescens</i>	Gray Bat	Mammal	E	8, 9
X		<i>Myotis sodalis</i>	Indiana Bat	Mammal	E	8, 9
X		<i>Ovis canadensis</i>	Bighorn Sheep (Peninsular)	Mammal	E	5
X		<i>Ovis canadensis californiana</i>	Sierra Nevada Bighorn Sheep	Mammal	E	5
X		<i>Panthera onca</i>	Jaguar	Mammal	E	3
		<i>Puma concolor coryi</i>	Florida Panther	Mammal	E	None
X		<i>Puma concolor cougar</i>	Eastern Cougar	Mammal	E	8, 9
X		<i>Rangifer tarandus caribou</i>	Woodland Caribou	Mammal	E	1, 6
		<i>Spermophilus brunneus brunneus</i>	Northern Idaho Ground Squirrel	Mammal	T	None
X	Yes	<i>Tamiasciurus hudsonicus grahamensis</i>	Mount Graham Red Squirrel	Mammal	E	3

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		<i>Trichecus manatus</i>	Florida Manatee	Mammal	E	None
X		<i>Ursus americanus luteolus</i>	Louisiana Black Bear	Mammal	T	5
X		<i>Ursus arctos</i>	Grizzly Bear	Mammal	T	1, 4, 6
X		<i>Vulpes macrotis mutica</i>	San Joaquin Kit Fox	Mammal	E	5
X		<i>Zapus hudsonius preblei</i>	Prebles' Meadow Jumping Mouse	Mammal	T	2
		<i>Acanthomintha ilicifolia</i>	San Diego Thorn-mint	Plant	T	None
X		<i>Aeschynomene virginica</i>	Sensitive Joint-vetch	Plant	T	8
X		<i>Agave arizonica</i>	Arizona Agave	Plant	E	3
		<i>Allium munzii</i>	Munz's Onion	Plant	E	None
		<i>Amphianthus pusillus</i>	Little Amphianthus	Plant	T	None
		<i>Amsonia kearneyana</i>	Kearney's Blue Star	Plant	E	None
		<i>Apios priceana</i>	Price's Potatoe-bean	Plant	T	None
X		<i>Arabis mcdonaldiana</i>	McDonald's Rock-cress	Plant	E	5, 6
X		<i>Arabis serotina</i>	Shale Barren Rock-cress	Plant	E	8, 9
		<i>Arenaria cumberlandensis</i>	Cumberland Sandwort	Plant	E	None
X		<i>Arenaria paludicola</i>	Marsh Sandwort	Plant	E	5
X		<i>Arenaria ursina</i>	Bear Valley Sandwort	Plant	T	5
X		<i>Argemone pleiacantha pinnatisecta</i>	Sacramento Prickly-poppy	Plant	E	3
X		<i>Asclepias meadii</i>	Mead's Milkweed	Plant	T	9
		<i>Asclepias welshii</i>	Welsh's Milkweed	Plant	T	None
X		<i>Asplenium scolopendrium var. americanum</i>	Hart's Tongue Fern	Plant	T	9
X		<i>Astragalus albens</i>	Cushenbury Milk-vetch	Plant	E	5
		<i>Astragalus applegatei</i>	Applegate's Milk-vetch	Plant	E	None
		<i>Astragalus brauntonii</i>	Braunton's Milk-vetch	Plant	E	None
		<i>Astragalus desereticus</i>	Desert Milkvetch	Plant	T	None
		<i>Astragalus humillimus</i>	Mancos Milk-vetch	Plant	E	None
		<i>Astragalus lentiginosus var. coachellae</i>	Coachella Milk-vetch	Plant	E	None
X	Yes	<i>Astragalus montii</i>	Heliotrope Milk-vetch	Plant	T	4
		<i>Astragalus tricarinatus</i>	Triplerib Milk-vetch	Plant	E	None

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		<i>Astragalus cremnophylax</i> var. <i>cremnophylax</i>	Sentry Milk-vetch	Plant	E	None
		<i>Baccharis vanessae</i>	Encinitas Baccharis	Plant	T	None
X		<i>Berberis nevinii</i>	Nevin's Barberry	Plant	E	5
		<i>Betula uber</i>	Virginia Round-leaf Birch	Plant	T	None
X		<i>Bonamia grandiflora</i>	Florida Bonamia	Plant	T	8
X		<i>Brodiaea filifolia</i>	Thread-leaved Brodiaea	Plant	T	5
X		<i>Callicarpa ampla</i>	Capa Rosa	Plant	E	8
X		<i>Calyptidium pulchellum</i>	Mariposa Pussypaws	Plant	T	5
		<i>Carex specuicola</i>	Navaho Sedge	Plant	T	None
X		<i>Castilleja cinerea</i>	Ashgray Paintbrush	Plant	T	5
X		<i>Caulanthus californicus</i>	California Jewelflower	Plant	E	5
		<i>Ceanothus ophiochilus</i>	Vail Lake Ceanothus	Plant	T	None
		<i>Chlorogalum purpureum</i> var. <i>reductum</i>	Purple Amole	Plant	T	None
		<i>Cirsium loncholepis</i>	La Graciosa Thistle	Plant	E	None
X		<i>Cirsium pitcheri</i>	Pitcher's Thistle	Plant	T	9
X		<i>Cirsium vinaceum</i>	Sacramento Mountain Thistle	Plant	T	3
X		<i>Clarkia springvillensis</i>	Springville Fairyfan	Plant	T	5
X		<i>Conradina glabra</i>	Apalachicola Rosemary	Plant	E	8
		<i>Conradina verticillata</i>	Cumberland Rosemary	Plant	T	None
		<i>Coryphantha</i> (=Escobaria) <i>robbinsorum</i>	Cochise Pincushion Cactus	Plant	T	None
X		<i>Coryphantha scheeri</i> var. <i>robustispina</i>	Pima Pineapple Cactus	Plant	E	3
		<i>Coryphantha sneedi</i> var. <i>leei</i>	Lee Pincushion Cactus	Plant	T	None
		<i>Coryphantha sneedi</i> var. <i>sneedi</i>	Sneed Pincushion Cactus	Plant	E	None
		<i>Cycladenia humilis</i> var. <i>jonesii</i>	Jones Cycladenia	Plant	T	None
X		<i>Dodecahema leptoceras</i>	Slender-horned Spineflower	Plant	E	5
X		<i>Dudleya cymosa</i> ssp. <i>ovatifolia</i>	Santa Monica Mountains Dudleya	Plant	T	5
X		<i>Echinacea laevigata</i>	Smooth Purple Coneflower	Plant	E	8

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		<i>Echinocactus horizonthaeonius</i> var. <i>nicholii</i>	Nichol's Turk Head Cactus	Plant	E	None
X		<i>Echinocereus fendleri</i> var. <i>kuenzleri</i>	Kuenzler Hedgehog Cactus	Plant	E	3
X		<i>Echinocereus triglochidiatus</i> var. <i>arizonicus</i>	Arizona Hedgehog Cactus	Plant	E	3
X		<i>Eremalche parryi</i> ssp. <i>kernensis</i>	Kern Mallow	Plant	E	5
X		<i>Eriastrum densifolium</i> spp. <i>sanctorum</i>	Giant Woolstar	Plant	E	5
X		<i>Eriastrum hooveri</i>	Hoover's Eriastrum	Plant	T	5
X		<i>Erigeron maguirei</i>	Maguire Daisy	Plant	T	4
X		<i>Erigeron parishii</i>	Parish's Fleabane	Plant	T	5
X		<i>Erigeron rhizomatus</i>	Zuni Fleabane	Plant	T	3
		<i>Erigonium gypsophilum</i>	Gypsum Wild Buckwheat	Plant	T	None
X		<i>Eriogonum kennedyi</i> var. <i>austromontanum</i>	Southern Mountain Buckwheat	Plant	T	5
X		<i>Eriogonum longifolium</i> var. <i>gnaphalifolium</i>	Scrub Buckwheat	Plant	T	8
X		<i>Eriogonum ovalifolium</i> ssp. <i>vineum</i>	Cushenbury Buckwheat	Plant	E	5
X		<i>Eugenia haematocarpa</i>	Uvillo	Plant	E	8
X		<i>Eutrema penlandii</i>	Penland Alpine Fen Mustard	Plant	T	2
		<i>Fremontodendron mexicanum</i>	Mexican Flannelbush	Plant	E	None
X		<i>Fritillaria gentneri</i>	Gentner's fritillary	Plant	E	6
X		<i>Gaura neomexicana coloradoensis</i>	Colorado Butterfly Plant	Plant	PT	2
X		<i>Geocarpon minimum</i>	Geocarpon	Plant	T	8
X		<i>Geum radiatum</i>	Spreading Avens	Plant	E	8
X		<i>Gymnoderma lineare</i>	Rock Gnome Lichen	Plant	E	8
		<i>Hackelia venusta</i>	Showy Stickweed	Plant	PE	None
X		<i>Harperocallis flava</i>	Harper's Beauty	Plant	E	8
		<i>Hedeoma todsenii</i>	Todsen's Pennyroyal	Plant	E	None
X		<i>Hedyotis purpurea</i> var. <i>montana</i>	Roan Mountain Bluet	Plant	E	8
		<i>Helenium virginicum</i>	Virginia Sneezeweed	Plant	T	None

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X		<i>Helianthus eggertii</i>	Eggert's Sunflower	Plant	T	8
		<i>Helianthus schweinitzii</i>	Schweinitz's Sunflower	Plant	E	None
X		<i>Helonias bullata</i>	Swamp Pink	Plant	T	8
		<i>Hexastylis naniflora</i>	Dwarf-flowered Heartleaf	Plant	T	None
X		<i>Howellia aquatilis</i>	Water Howellia	Plant	T	1, 6
X		<i>Hudsonia montana</i>	Mountain Golden Heather	Plant	T	8
X		<i>Hymenoxys herbacea</i>	Lakeside Daisy	Plant	T	9
X		<i>Ilex sintenisii</i>	Cuero de Sapo	Plant	E	8
		<i>Iliamna corei</i>	Peter's Mountain-mallow	Plant	E	None
		<i>Ipomopsis sancti spiritus</i>	Holy Ghost Ipomopsis	Plant	E	None
X		<i>Iris lacustris</i>	Dwarf Lake Iris	Plant	T	9
		<i>Isoetes louisianensis</i>	Louisiana Quillwort	Plant	E	None
		<i>Isoetes melanospora</i>	Black Spored Quillwort	Plant	E	None
		<i>Isoetes tegetiformans</i>	Mat-forming Quillwort	Plant	E	None
X		<i>Isotria medeoloides</i>	Small Whorled Pogonia	Plant	T	8, 9
		<i>Lembertia congdonii</i>	San Joaquin Woolly-Threads	Plant	E	None
X		<i>Lepanthes eltoensis</i>	Babyfoot Orchid	Plant	E	8
X		<i>Lesquerella kingii</i> ssp. <i>bernardina</i>	San Bernardino Mountains Bladderpod	Plant	E	5
		<i>Lesquerella pallida</i>	White Bladderpod	Plant	E	None
X		<i>Liatris helleri</i>	Heller's Blazing Star	Plant	T	8
X		<i>Lilaeopsis schaffneriana</i> spp. <i>recurva</i>	Huaachuca Water Umbel	Plant	E	3
X		<i>Lilium occidentale</i>	Western Lily	Plant	E	6
X		<i>Lindera melissifolia</i>	Pondberry	Plant	E	8
X		<i>Lupinus sulphureus</i> ssp. <i>kincaidii</i>	Kincaid's Lupine	Plant	PT	6
X		<i>Lysimachia asperulifolia</i>	Rough-leaf Loosestrife	Plant	E	8
X		<i>Macbridea alba</i>	White Bird-in-a-nest	Plant	T	8
X		<i>Mirabilis macfarlanei</i>	Macfarlane's Four-O'Clock	Plant	T	1, 4, 6
		<i>Optunia treleasei</i>	Bakersfield Cactus	Plant	E	None
X		<i>Orcuttia tenuis</i>	Slender Orcutt Grass	Plant	T	5

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		<i>Oxypolis canbyi</i>	Canby's Dropwort	Plant	E	None
X		<i>Oxytheca parishii</i> var. <i>goodmaniana</i>	Cushenbury Oxytheca	Plant	E	5
X		<i>Oxytropis campestris</i> var. <i>chartacea</i>	Fassett's Locoweed	Plant	T	9
		<i>Pediocactus bradyi</i>	Brady Pincushion Cactus	Plant	E	None
X		<i>Pediocactus despainii</i>	Winkler Cactus	Plant	T	4
		<i>Pediocactus knowltonii</i>	Knowlton Cactus	Plant	E	None
X		<i>Penstemon haydenii</i>	Blowout Penstemon	Plant	E	2
X		<i>Phacelia argillacea</i>	Clay Phacelia	Plant	E	4
		<i>Phlox nivalis</i> var. <i>texensis</i>	Texas Trailing Phlox	Plant	E	None
X		<i>Pinguicula ionantha</i>	Godfrey's Butterwort	Plant	T	8
		<i>Pityopsis ruthii</i>	Ruth's Golden-aster	Plant	E	None
X		<i>Platanthera praeclara</i>	Western Prairie Fringed Orchid	Plant	T	1, 2
X		<i>Pleodendrum macranthum</i>	Chupacallos	Plant	E	3
X		<i>Plyogala lewtonii</i>	Lewton's Polygala	Plant	E	8
X		<i>Poa atropurpurea</i>	San Bernardino Bluegrass	Plant	E	5
X	Yes	<i>Potentilla robbinsiana</i>	Robbins' Cinquefoil	Plant	E	9
X		<i>Primula maguirei</i>	Maguire Primrose	Plant	T	4
		<i>Pseudobahia peirsonii</i>	San Joaquin Adobe Sunburst	Plant	T	None
		<i>Ptilimnium nodosum</i>	Harperella	Plant	E	None
X		<i>Purshia subintegra</i>	Arizona Cliffrose	Plant	E	3
		<i>Rhus michauxii</i>	Michaux's Sumac	Plant	E	None
		<i>Ribes echinellum</i>	Miccosukee Gooseberry	Plant	T	None
		<i>Rorippa gambellii</i>	Gambel's Watercress	Plant	E	None
		<i>Sagittaria fasciculata</i>	Bunched Arrowhead	Plant	E	None
X		<i>Sarracenia oreophila</i>	Green Pitcher Plant	Plant	E	8
		<i>Sarracenia rubra</i> ssp. <i>jonesii</i>	Mountain Sweet Pitcher Plant	Plant	E	None
X		<i>Schwalbea americana</i>	American Chaffseed	Plant	E	8
		<i>Scirpus ancistrochaetus</i>	Northeastern Bulrush	Plant	E	None
X		<i>Sclerocactus glaucus</i>	Unita Basin Hookless Cactus	Plant	T	2

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		<i>Sclerocactus mesae verdae</i>	Mesa Verde Cactus	Plant	T	None
X		<i>Scutellaria floridana</i>	Florida Skullcap	Plant	T	8
		<i>Scutellaria montana</i>	Large Flowered Skullcap	Plant	E	None
X	Yes	<i>Senecio franciscanus</i>	San Francisco Peaks groundsel	Plant	T	3
		<i>Senecio layneae</i>	Layne's Butterweed	Plant	T	None
		<i>Sidalcea nelsoniana</i>	Nelson's Checker Mallow	Plant	T	None
X		<i>Sidalcea oregana calva</i>	Wenatchee Checker Mallow	Plant	E	6
X		<i>Sidalcea pedata</i>	Bird-footed Checkerbloom	Plant	E	5
X		<i>Silene spaldingii</i>	Spalding's Catchfly	Plant	PT	1, 4, 6
		<i>Sisyrinchium dichotomum</i>	White Irisette	Plant	E	None
X		<i>Solidago albopilosa</i>	White-Haired Goldenrod	Plant	T	8
X		<i>Solidago houghtonii</i>	Houghton's Goldenrod	Plant	T	9
X		<i>Solidago spithamaea</i>	Blue Ridge Goldenrod	Plant	T	8
X		<i>Spiraea virginiana</i>	Virginia Spiraea	Plant	T	8, 9
		<i>Spiranthes delitescens</i>	Canelo Hills Ladies Tresses	Plant	E	None
X		<i>Spiranthes diluvialis</i>	Ute Ladies'-tresses	Plant	T	1, 2, 4, 6
		<i>Spiranthes parksii</i>	Navasota Ladies'-tresses	Plant	E	None
X		<i>Styrax portoricensis</i>	Palo de Jazmin	Plant	E	8
X		<i>Taraxacum californicum</i>	California Dandelion	Plant	E	5
X		<i>Ternstroemia luquillensis</i>	Palo Colorado	Plant	E	8
X		<i>Ternstroemia subsessilis</i>	Unknown Common Name	Plant	E	8
X		<i>Thelypodium stenopetalum</i>	Slenderpetal Thelypody	Plant	E	5
		<i>Thelypteris pilosa var. alabamensis</i>	Alabama Streak-Sorus Fern	Plant	T	None
X		<i>Thlaspi californicum</i>	Kneeland Prairie Pennycress	Plant	PE	5
X		<i>Townsendia aprica</i>	Last Chance Townsendia	Plant	T	4
X		<i>Trifolium stoloniferum</i>	Running Buffalo Clover	Plant	E	8, 9
		<i>Trillium persistens</i>	Persistent Trillium	Plant	E	None
		<i>Trillium reliquum</i>	Relict Trillium	Plant	E	None
		<i>Tuctoria greenei</i>	Greene's Tuctoria	Plant	E	None

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		<i>Xyris tennesseensis</i>	Tennessee Yellow-eyed Grass	Plant	E	None
		<i>Clemmys muhlenbergii</i>	Bog Turtle	Reptile	T	None
X	Yes	<i>Crotalus willardi obscurus</i>	New Mexico Ridgenose Rattlesnake	Reptile	T	3
X		<i>Drymarchon corais couperi</i>	Eastern Indigo Snake	Reptile	T	8
X		<i>Epicrates inornatus</i>	Puerto Rican Boa	Reptile	E	8
		<i>Gambelia silus</i>	Blunt-nosed Leopard Lizard	Reptile	E	None
X	Yes	<i>Gopherus agassizii</i>	Desert Tortoise (Sonoran pop.)	Reptile	T	3, 4
		<i>Gopherus polyphemus</i>	Gopher Tortoise	Reptile	T	None
		<i>Graptemys flavimaculata</i>	Yellow-blotched Sawback Turtle	Reptile	T	None
X		<i>Neoseps reynoldsi</i>	Sand Skink	Reptile	T	8
X		<i>Nerodia erythrogaster neglecta</i>	Copperbelly Water Snake	Reptile	T	9
		<i>Sternotherus depressus</i>	Flattened Musk Turtle	Reptile	T	None
		<i>Thamnophis gigas</i>	Giant Garter Snake	Reptile	T	None