APPENDIX A. TABLE 1. List of Threatened or Endangered Species, or Species of Concern That are Found in the Critical Habitat of the Sacramento River Winter-run Chinook Salmon.

Scientific Name	Common Name	Status[1]
Agelaius tricolor	Tricolored blackbird	F: Category 2 CDFG: SC
Ambystoma californiense	California tiger salamander	F: Category 2
Anthicus sacramento	Sacramento anthicid beetle	F: Category 2
Apodemia mormo langei	Langes metalmark butterfly	F: Endangered
Archoplites interruptus	Sacramento perch	F: Category 2 CDFG: SC
Arctostaphylos auriculata	Mt. Diablo manzanita	F: Category 3C
Arctostaphylos hookeri ssp ravenii	Presidio manzanita	F: Endangered S: Endangered
Ardea herodias	Great blue heron	none
Arenaria paludicola	Marsh sandwort	F: Endangered S: Endangered
Asio flammeus	Short eared owl	CDFG: SC
Aster lentus	Suisun marsh aster	F: Category 2
Athene cunicularia	Burrowing owl	CDFG: SC
Atriplex joaquiniana	San Joaquin saltbush	F: Category 2
Branchinecta lynchi	Vernal pool fairy shrimp	F: Prop Endangered
Branta canadensis leucopareia	Aleutian Canada goose	F: Threatened
Buteo swainsoni	Swainsons hawk	S: Threatened CDFG: SC
Calochortus tiburonensis	Tiburon mariposa lily	F: Prop Threatened S: Threatened
Casmerodius albus	Great egret	none

Scientific Name	Common Name	Status[1]
Castilleja affinis ssp neglecta	Tiburon indian paintbrush	F: Prop endangered S: Threatened
Chamaesyce hooveri	Hoover's spurge	F: Threatened
Charadrius alexandrinus nivosus	Western snowy plover	F: Threatened CDFG: SC
Chorizanthe robusta var robusta	Robust spineflower	F: Prop Endangered
Circus cyaneus	Northern harrier	CDFG: SC
Clarkia franciscana	Presidio clarkia	F: Prop Endangered S: Endangered
Coccyzus americanus occidentalis	Western yellow billed cuckoo	S: Endangered
Coelus gracilis	San Joaquin dune beetle	F: Category 1
Cordylanthus maritimus ssp alustris	Pt. Reyes bird's-beak	F: Category 2
Cordylanthus mollis ssp mollis	Soft bird's-beak	F: Category 1 S: Rare
Cordylanthus palmatus	Palmate-bracted bird's-beak	F: Endangered S: Endangered
Cryptantha crinita	Silky cryptantha	F: Category 2
Danaus plexippus	Monarch butterfly	none
Dendroica petechia brewsteri	Yellow warbler	CDFG: SC
Desmocerus californicus dimorphus	Valley elderberry longhorn beetle	F: Threatened
Egretta thula	Snowy egret	none
Elanus caeruleus	Black shouldered kite	none
Empidonax traillii	Willow flycatcher	S: Endangered
Eryngium racemosum	Delta button-celery	F: Category 2 S: Endangered
Erysimum capitatum ssp angustatum	Contra Costa wallflower	F: Endangered S: Endangered

Scientific Name	Common Name	Status[1]
Eschscholzia rhombipetala	Diamond-petaled California poppy	F: Category 2
Eucyclogobius newberryi	Tidewater goby	F: Prop Endangered CDFG: SC
Geothlypis trichas sinuosa	Saltmarsh common yellowthroat	F: Category 2 CDFG: SC
Grindelia hirsutula var maritima	San Francisco gumplant	F: Category 2
Haliaeetus leucocephalus	Bald eagle	F: Endangered S: Endangered
Helianthella castanea	Diablo helianthella	F: Category 2
Helminthoglypta nickliniana bridgesi	no common name	F: Category 2
Hesperolinon congestum	Marin western flax	F: Prop Endangered S: Threatened
Hibiscus lasiocarpus	California hibiscus	F: Category 2
Holocarpha macradenia	Santa Cruz tarplant	F: Category 1 S: Endangered
Hypomesus transpacificus	Delta smelt	F: Threatened S: Threatened
Icaricia icarioides missionensis	Mission blue butterfly	F: Endangered
Icteria virens	Yellow breasted chat	CDFG: SC
Ischnura gemina	San Francisco forktail damselfly	F: Category 2
Juglans californica var hindsii	Northern california black walnut	F: Category 2
Juncus leiospermus var leiospermus	Red Bluff dwarf rush	F: Category 3c
Lampetra ayresi	River lamprey	CDFG: SC
Laterallus jamaicensis coturniculus	California black rail	F: Category 2 S: Threatened
Lathyrus jepsonii var jepsonii	Delta tule pea	F: Category 2

Scientific Name	Common Name	Status[1]
Lessingia germanorum	San Francisco lessingia	F: Category 1 S: Endangered
Lichnanthe ursina	Bumblebee (=pacific sand bear) scarab beetle	F: Category 2
Lilaeopsis masonii	Mason's lilaeopsis	F: Category 2 S: Rare
Limosella subulata	Delta mudwort	none
Melospiza melodia maxillaris	Suisun song sparrow	F: Category 2 CDFG: SC
Microcina tiburona	Tiburon blind harvestman	F: Category 2
Microtus californicus sanpabloensis	San pablo vole	F: Category 2 CDFG: SC
Mylopharadon conocephalus	Hardhead	CDFG: SC
Nycticorax nycticorax	Black crowned night heron	none
Oenothera deltoides ssp howellii	Antioch dunes evening-primrose	F: Endangered S: Endangered
Oncorhynchus kisutch	Coho salmon	CDFG: SC
Oncorhynchus tshawytscha (spring-run)	Chinook salmon	CDFG: SC
Oncorhynchus gorbuscha	Pink salmon	CDFG: SC
Orcuttia tenuis	Slender orcutt grass	F: Threatened S: Endangered
Pandion haliaetus	Osprey	CDFG: SC
Paronychia ahartii	Ahart's paronychia	F: Category 2
Pentachaeta bellidiflora	White-rayed pentachaeta	F: Prop Endangered S: Endangered
Perognathus inornatus inornatus	San Joaquin pocket mouse	none
Phalacrocorax auritus (rookery site)	Double crested cormorant	CDFG: SC

Scientific Name	Common Name	Status[1]
Plagiobothrys diffusus	San Francisco popcorn-flower	F: Category 2 S: Endangered
Pogonichthys macrolepidotus	Sacramento splittail	F: Category 2 CDFG: SC
Polygonum marinense	Marin knotweed	F: Category 2
Rallus longirostris obsoletus	California clapper rail	F: Endangered S: Endangered
Rana aurora draytoni	California red-legged frog	F: Category 1 CDFG: SC
Reithrodontomys raviventris	Salt marsh harvest mouse	F: Endangered S: Endangered
Riparia riparia	Bank swallow	S: Threatened
Sanicula maritima	Adobe sanicle	F: Category 2 S: Rare
Scaphiopus hammondii	Western spadefoot	CDFG: SC
Silene verecunda ssp verecunda	San Francisco campion	F: Category 2
Sorex ornatus sinuosus	Suisun shrew	F: Category 1 CDFG: SC
Sorex vagrans halicoetes	Saltmarsh wandering shrew	F: Category 1 CDFG: SC
Speyeria callippe	Callippe silverspot butterfly	F: Category 1
Spirinchus thaleichthys	Longfin smelt	CDFG: SC
Sterna antillarum browni	California least tern	F: Endangered S: Endangered
Streptanthus niger	Tiburon jewelflower	F: Prop Endangered S: Endangered
Thamnophis gigas	Giant garter snake	F: Prop Endangered S: Threatened
Thamnophis sirtalis tetrataenia	San Francisco garter snake	F: Endangered S: Endangered

Scientific Name	Common Name	Status[1]
Trifolium amoenum	Showy indian clover	F: Category 2
Triphysaria floribunda	San Francisco owl's-clover	F: Category 2
Tropidocarpum capparideum	Caper-fruited tropidocarpum	F: Category 2
Tryonia imitator	Mimic tryonia (=California brackishwater snail)	F: Category 2
Tuctoria greenei	Greene's tuctoria	F: Endangered S: Rare
Vulpes macrotis mutica	San Joaquin kit fox	F: Endangered S: Threatened

1 F = Federal, CDFG = California Department of Fish and Game.
Category 1:
Category 2:
SC: Species of Special Concern