

APPENDIX F
FLORAL AND FAUNAL SPECIES OBSERVED

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FLORA

PINOPHYTA

Pinaceae

Pinus sp.

MAGNOLIOPHYTA: MAGNOLIOPSIDA

Aizoaceae

*Carpobrotus edulis**

*Mesembryanthemum crystallinum**

*Mesembryanthemum nodiflorum**

Sesuvium verrucosum

Anacardiaceae

Malosma laurina

Rhus integrifolia

*Schinus molle**

*Schinus terebinthifolius**

Apocynaceae

*Nerium oleander**

Asteraceae

Ambrosia psilostachya

Artemisia californica

Baccharis salicifolia

*Centaurea melitensis**

*Chrysanthemum coronarium**

Conyza canadensis

Helianthus sp.*

Isocoma menziesii

Gazania sp.*

Jaumea carnosa

Pluchea odorata

Pluchea sericea

Pseudognaphalium biolettii

Xanthium strumarium

Boraginaceae

Heliotropium curassavicum

Brassicaceae

Brassica sp.

*Raphanus sativus**

GYMNOSPERMS

Pine family

Pines

DICOT FLOWERING PLANTS

Carpet weed family

Hottentot-fig

Crystalline ice plant

Slender-leaved ice plant

Western sea-purslane

Sumac family

Laurel sumac

Lemonade berry

Peruvian pepper tree

Brazilian pepper tree

Dogbane family

Oleander

Sunflower family

Western ragweed

California sagebrush

Mule fat

Tocalote

Garland chrysanthemum

Canadian horseweed

Sunflower

Goldenbush

Gazania

Fleshy jaumea

Sweetscent

Arrowweed

Two-color rabbit-tobacco

Rough cocklebur

Borage family

Salt heliotrope

Mustard family

Mustard

Wild radish

FLORAL AND FAUNAL SPECIES OBSERVED

FLORA

Cactaceae

Cylindropuntia prolifera
Mammillaria dioica
Opuntia sp.

Chenopodiaceae

Atriplex canescens
Atriplex triangularis
Atriplex watsonii
*Bassia hyssopifolia**
*Chenopodium murale**
Salicornia sp.
*Salsola tragus**
Suaeda nigra

Crassulaceae

Crassula sp.

Euphorbiaceae

*Ricinus communis**

Fabaceae

*Acacia baileyana**
*Medicago polymorpha**
*Melilotus indicus**

Frankeniaceae

Frankenia salina

Geraniaceae

*Erodium cicutarium**

Malvaceae

*Malva parviflora**

Myoporaceae

*Myoporum laetum**

Myrtaceae

Eucalyptus sp.*

Oxalidaceae

*Oxalis pes-caprae**

Plantaginaceae

*Plantago coronopus**
Plantago erectus

Cactus family

Coastal cholla
Fishhook cactus
Prickly pear

Saltbush family

Fourwing saltbush
Spearscale
Watson's saltbush
Five-hook bassia
Nettleleaf goosefoot
Pickleweed
Russian thistle
Bush seepweed

Stonecrop Family

Stonecrop

Spurge family

Castor bean

Pea family

Cootamundra wattle
California burclover
Yellow sweet-clover

Frankenia family

Alkali heath

Geranium Family

Red-stemmed filaree

Mallow Family

Cheeseweed

Myoporum family

Myoporum

Myrtle family

Eucalyptus

Oxalis Family

Bermuda-buttercup

Plantain family

Cut-leaf plantain
California plantain

FLORAL AND FAUNAL SPECIES OBSERVED

FLORA

Platanaceae

Platanus racemosa

Plumbaginaceae

*Limonium perezii**

Polygonaceae

Eriogonum fasciculatum

Salicaceae

Salix exigua

Salix gooddingii

Salix lasiolepis

Saururaceae

Anemopsis californica

Solanaceae

*Nicotiana glauca**

Tamaricaceae

*Tamarix chinensis**

Urticaceae

Urtica sp.

MAGNOLIOPHYTA: LILIOPSIDA

Arecaceae

Phoenix sp.*

*Washingtonia robusta**

Cyperaceae

Bolboschoenus maritimus

Carex sp.

Juncaceae

Juncus acutus ssp. *leopoldii*

Poaceae

*Arundo donax**

*Brachypodium distachyon**

*Bromus diandrus**

Cortaderia sp.*

*Cynodon dactylon**

*Digitaria sanguinalis**

Distichlis spicata

Hordeum brachyantherum

*Polypogon monspeliensis**

Sycamore family

Western sycamore

Leadwort family

Statice

Buckwheat family

California buckwheat

Willow family

Narrowleaf willow

Goodding's willow

Arroyo willow

Lizard-tail family

Yerba mansa

Nightshade family

Tree tobacco

Tamarisk family

Tamarisk, salt cedar

Nettle Family

Nettle

MONOCOT FLOWERING PLANTS

Palm family

Date palm

Mexican fan palm

Sedge family

Alkali bulrush

Sedge

Rush family

Southwestern spiny rush

Grass family

Giant reed

Purple false brome

Common ripgut grass

Pampas grass

Bermuda grass

Crab grass

Saltgrass

Meadow barley

Rabbitfoot grass

FLORAL AND FAUNAL SPECIES OBSERVED

FLORA

Typhaceae

Typha sp.

Cattail family

Cattail

FLORAL AND FAUNAL SPECIES OBSERVED

FAUNA

ODONATA

Aeshnidae

Aeshna multicolor

Libellulidae

Pachydiplax longipennis

Pantala flavescens

Pantala hymenaea

Tramea lacerata

Coenagrionidae

Argia sedula

LEPIDOPTERA

Papilionidae

Papilio rutulus

Lycaenidae

Brephidium exilis

Leptotes marina

Nymphalidae

Vanessa annabella

Hesperiidae

Erynnis funeralis

AMPHIBIA

Ranidae

Rana catesbeiana

REPTILIA

Phrynosomatidae

Sceloporus occidentalis

Uta stansburiana

DRAGONFLIES AND DAMSELFLIES

Darners

Blue-eyed darner

Skimmers

Blue dasher

Wandering glider

Spot-winged glider

Black saddlebags

Pond Damsels

Blue-ringed dancer

BUTTERFLIES AND MOTHS

Swallowtails

Western tiger swallowtail

Gossamer-Wing Butterflies

Pygmy blue

Marine blue

Brushfooted Butterflies

West Coast lady

Skippers

Funereal duskywing

AMPHIBIANS

True Frogs

Bullfrog

REPTILES

Phrynosomatid Lizards

Western fence lizard

Common side-blotched lizard

FLORAL AND FAUNAL SPECIES OBSERVED

FAUNA

AVES

Podicipedidae

Podilymbus podiceps

Podiceps nigricollis

Pelicaniformes

Pelecanus occidentalis

Anatidae

Anas strepera

Anas platyrhynchos

Aythya americana

Phalacrocoracidae

Phalacrocorax auritus

Ardeidae

Ixobrychus exilis

Ardea herodias

Egretta thula

Butorides virescens

Nycticorax nycticorax

Threskiornithidae

Plegadis chihi

Accipitridae

Elanus leucurus

Accipiter cooperii

Buteo lineatus

Buteo jamaicensis

Falconidae

Falco sparverius

Rallidae

Rallus longirostris levipes

Rallus limicola

Gallinula chloropus

Fulica americana

Charadriidae

Charadrius vociferus

Recurvirostridae

Himantopus mexicanus

Recurvirostra americana

BIRDS

Grebes

Pied-billed grebe

Eared grebe

Pelicans

Brown pelican

Swans, Geese, and Ducks

Gadwall

Mallard

Redhead

Cormorants

Double-crested cormorant

Hérons, Egrets, and Bitterns

Least bittern

Great blue heron

Snowy egret

Green heron

Black-crowned night-heron

Ibises and Spoonbills

White-faced ibis

Kites, Hawks, and Eagles

White-tailed kite

Cooper's hawk

Red-shouldered hawk

Red-tailed hawk

Falcons

American kestrel

Rails and Gallinules

Light-footed clapper rail

Virginia rail

Common moorhen

American coot

Plovers and Lapwings

Killdeer

Stilts and Avocets

Black-necked stilt

American avocet

FLORAL AND FAUNAL SPECIES OBSERVED

FAUNA

Scolopacidae

Tringa melanoleuca
Numenius phaeopus
Actitis macularius
Calidris minutilla
Limnodromus scolopaceus

Laridae

Larus delawarensis
Larus occidentalis
Sternula antillarum
Hydroprogne caspia
Sterna forsteri
Thalasseus elegans
Rhynchops niger

Columbidae

*Columba livia**
Zenaida macroura

Strigidae

Bubo virginianus

Caprimulgidae

Chordeiles acutipennis

Trochilidae

Calypte anna
Selasphorus sp.

Alcedinidae

Ceryle alcyon

Picidae

Picoides nuttallii

Tyrannidae

Contopus sordidulus
Empidonax difficilis
Sayornis nigricans
Sayornis saya
Myiarchus cinerascens
Tyrannus vociferans
Tyrannus verticalis

Sandpipers and Phalaropes

Greater yellowlegs
Whimbrel
Spotted sandpiper
Least sandpiper
Long-billed dowitcher

Skuas, Gulls, Terns, Skimmers

Ring-billed gull
Western gull
Least tern
Caspian tern
Forster's tern
Elegant tern
Black skimmer

Pigeons and Doves

Rock pigeon
Mourning dove

Typical Owls

Great horned owl

Goatsuckers

Lesser nighthawk

Hummingbirds

Anna's hummingbird
Rufous or Allen's hummingbird

Kingfishers

Belted kingfisher

Woodpeckers

Nuttall's woodpecker

Tyrant Flycatchers

Western wood-pewee
Pacific-slope flycatcher
Black phoebe
Say's phoebe
Ash-throated flycatcher
Cassin's kingbird
Western kingbird

FLORAL AND FAUNAL SPECIES OBSERVED

FAUNA

Vireonidae

Vireo bellii pusillus

Vireo gilvus

Corvidae

Corvus brachyrhynchos

Corvus corax

Alaudidae

Eremophila alpestris actia

Hirundinidae

Tachycineta bicolor

Stelgidopteryx serripennis

Riparia riparia

Petrochelidon pyrrhonota

Hirundo rustica

Aegithalidae

Psaltriparus minimus

Troglodytidae

Thryomanes bewickii

Troglodytes aedon

Cistothorus palustris

Timaliidae

Chamaea fasciata

Mimidae

Toxostoma redivivum

Sturnidae

*Sturnus vulgaris**

Parulidae

Vermivora luciae

Dendroica petechia

Geothlypis trichas

Wilsonia pusilla

Icteria virens

Emberizidae

Pipilo maculatus

Pipilo crissalis

Passerculus sandwichensis beldingi

Melospiza melodia

Vireos

Least Bell's vireo

Warbling vireo

Crows and Ravens

American crow

Common raven

Larks

California horned lark

Swallows

Tree swallow

Northern rough-winged swallow

Bank swallow

Cliff swallow

Barn swallow

Bushtits

Bushtit

Wrens

Bewick's wren

House wren

Marsh wren

Babblers

Wrentit

Mockingbirds and Thrashers

California thrasher

Starlings

European starling

Wood Warblers

Lucy's warbler

Yellow warbler

Common yellowthroat

Wilson's warbler

Yellow-breasted chat

Emberizines

Spotted towhee

California towhee

Belding's savannah sparrow

Song sparrow

FLORAL AND FAUNAL SPECIES OBSERVED

FAUNA

Cardinalidae

Passerina caerulea

Icteridae

Agelaius phoeniceus

Agelaius tricolor

Euphagus cyanocephalus

Quiscalus mexicanus

Molothrus ater

Icterus cucullatus

Icterus bullockii

Fringillidae

Carpodacus mexicanus

Carduelis psaltria

Carduelis tristis

Passeridae

*Passer domesticus**

MAMMALIA

Molossidae

Tadarida brasiliensis

Leporidae

Sylvilagus audubonii

Sciuridae

Spermophilus beecheyi

Geomyidae

Thomomys bottae

Muridae

Reithrodontomys megalotis

Peromyscus maniculatus

Neotoma fuscipes

*Mus musculus**

Canidae

*Canis familiaris**

Mephitidae

Spilogale putorius

Felidae

*Felis catus**

Cardinals, Grosbeaks and Allies

Blue grosbeak

Blackbirds, Orioles and Allies

Red-winged blackbird

Tricolored blackbird

Brewer's blackbird

Great-tailed grackle

Brown-headed cowbird

Hooded oriole

Bullock's oriole

Finches

House finch

Lesser goldfinch

American goldfinch

Old World Sparrows

House sparrow

MAMMALS

Free-tailed bats

Mexican free-tailed bat

Rabbits and Hares

Desert cottontail

Squirrels

California ground squirrel

Pocket Gophers

Botta's pocket gopher

Mice, Rats and Voles

Western harvest mouse

Deer mouse

Dusky-footed woodrat

House mouse

Foxes, Wolves and Dogs

Domestic dog

Skunks

Spotted skunk

Cats

Domestic cat

FLORAL AND FAUNAL SPECIES OBSERVED

FAUNA

Equidae

*Equus caballus**

Horses

Domestic horse

* Denotes nonnative species