

APPENDIX A
 Animal Species: AMPHIBIANS
 Big Basin Redwoods State Park

Common/Scientific Name	Family Name	Season	Status	HABITATS													SOURCE	COMMENTS				
				M	E	W	L	RI	MR	G	CS	C	MC	O	H	HC			CP	R		
Tiger salamander <i>Ambystoma tigrinum</i>	Ambystomatidae	yearlong	5,8,9							X						X					1,2,4	questionable
Pacific giant salamander <i>Dicamptodon ensatus</i>	Ambystomatidae	yearlong						X	X								X	X	X	X	1,2,3,4,5	
Rough-skinned newt <i>Taricha granulosa</i>	Salamandridae	yearlong					X	X	X							X	X	X		X	1,2,4	
California newt <i>Taricha torosa</i>	Salamandridae	yearlong				X	X	X			X		X	X	X					X	1,2,3,4	
Ensatina <i>Ensatina eschscholtzi</i>	Plethodontidae	yearlong							X				X	X	X	X	X	X	X	X	1,3,4	
California slender salamander <i>Batrachoseps attenuatus</i>	Plethodontidae	yearlong							X				X	X	X				X	X	1,3,4,5	
Black salamander <i>Aneides flavipunctatus</i>	Plethodontidae	yearlong						X		X				X		X			X		1,2,3,4	
Arboreal salamander <i>Aneides lugubris</i>	Plethodontidae	yearlong											X	X					X		1,3,4	
Western toad <i>Bufo boreas</i>	Bufoidea	yearlong			X		X	X	X	X	X	X	X		X				X	X	1,2,3	

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				M	E	W	L	RI	MR	G	CS	C	MC	O	H	HC		

STATUS:

- 1 = FEDERALLY ENDANGERED
- 2 = FEDERALLY THREATENED
- 3 = CALIFORNIA ENDANGERED
- 4 = CALIFORNIA THREATENED
- 5 = CALIFORNIA PROTECTED
- 6 = FOREST SERVICE SENSITIVE
- 7 = BLM SENSITIVE
- 8 = CDFG SPECIES OF SPECIAL CONCERN
- 9 = CANDIDATE FOR FEDERAL LISTING
- 10 = RARE - NO SPECIAL LEGAL STATUS

HABITATS:

- M = MARINE
- E = ESTUARINE
- W = FRESH EMERGENT MARSH
- L = LACUSTRINE
- RI = RIVERINE
- MR = MONTANE RIPARIAN
- G = ANNUAL/PERENNIAL GRASSLAND
- CS = COASTAL SCRUB
- C = CHAMISE-REDSHANK
- MC = MIXED CHAPARRAL
- O = COASTAL OAK WOODLAND
- H = MONTANE HARDWOOD
- HC = MONTANE HARDWOOD-CONIFER
- CP = CLOSED-CONE PINE - CYPRESS
- R = REDWOOD

SOURCE:

- 1. Wildlife Habitat Relationship Program.
- 2. Harrison, S. 1984. Big Basin Redwoods State Park Resource Inventory.
- 3. Hecht, B. and B. Rushmore (ed.). 1973. Waddell Creek; the Environment Around Big Basin.
- 4. Park Unit's "Natural History Surveys" records.
- 5. Gary Waldron. 1997. Field observations.

APPENDIX A
 Animal Species: BIRDS
 Big Basin Redwoods State Park

HABITATS

Common/Scientific Name	Family Name	Status	Season	M	E	W	L	RI	MR	G	CS	MC	O	H	HC	CP	R	Source	Comments
Red-throated Loon <i>Gavia stellata</i>	Gaviidae		fall-spring	X	X													1,2,4	
Pacific Loon <i>Gavia pacifica</i>	Gaviidae		spring	X														4	
Arctic Loon <i>Gavia arctica</i>	Gaviidae		winter	X														3	
Common Loon <i>Gavia immer</i>	Gaviidae	8	winter	X	X													1,3,4	
Pied-billed Grebe <i>Podilymbus podiceps</i>	Podicipedidae		yearlong	X	X	X		X										1,3,4,5,6	
Horned Grebe <i>Podiceps auritus</i>	Podicipedidae		fall-winter	X	X													1,4	
Red-necked Grebe <i>Podiceps grisegena</i>	Podicipedidae		fall-winter	X	X													1,3,4	few sightings
Eared Grebe <i>Podiceps nigricollis</i>	Podicipedidae		fall-winter	X	X	X	X	X										1,4	seen after 1950
Western Grebe <i>Aechmophorus occidentalis</i>	Podicipedidae		fall-winter	X	X	X	X	X										1,4	
Black-vented Shearwater <i>Puffinus opisthomelas</i>	Procellariidae		fall-winter	X														4	
Northern Fulmar <i>Fulmarus glacialis</i>	Procellariidae		winter	X														4,5	rare

Common/Scientific Name	Family Name	Status	Season	HABITATS													Source	Comments	
				M	E	W	L	RI	MR	G	CS	MC	O	H	HC	CP			R
Sooty Shearwater <i>Puffinus carneipes</i>	Procellariidae		yearlong	X														4,5	rare
Magnificent Frigatebird <i>Fregata magnificens</i>	Fregatidae		summer	X														4,5	rare
American White Pelican <i>Pelecanus erythrorhynchos</i>	Pelecanidae	8	winter	X	X		X	X										1,3	
Brown Pelican <i>Pelecanus occidentalis</i>	Pelecanidae	1,3,5	yearlong	X	X					X	X							1,3,4,6	no longer breeds here
Double-crested Cormorant <i>Phalacrocorax auritus</i>	Phalacrocoracidae	8	fall-winter	X	X	X	X	X										1,3,4,6	
Brant's Cormorant <i>Phalacrocorax penicillatus</i>	Phalacrocoracidae		yearlong	X	X			X										1,2,3,4,6	
Pelagic Cormorant <i>Phalacrocorax pelagicus</i>	Phalacrocoracidae		yearlong	X	X			X										1,2,3,4,6	
American Bittern <i>Botaurus lentiginosus</i>	Ardeidae		yearlong			X		X										1,3,4	
Great Blue Heron <i>Ardea herodias</i>	Ardeidae	10	yearlong	X	X	X	X	X	X	X			X	X	X		X	3,4,5	
Great Egret <i>Casmerodius albus</i>	Ardeidae	10	yearlong		X	X	X	X		X			X	X		X	X	3,4	
Snowy Egret <i>Egretta thula</i>	Ardeidae		yearlong		X	X		X	X									4,6	uncommon
Cattle Egret <i>Bubulcus ibis</i>	Ardeidae		fall-winter			X		X		X								1,4	seen after 1950
Tundra Swan <i>Cygnus columbianus</i>	Anatidae		winter															4	occasional
Snow Goose <i>Chen caerulescens</i>	Anatidae					X	X											3,4	

Common/Scientific Name	Family Name	Status	Season	HABITATS													Source	Comments	
				M	E	W	L	RI	MR	G	CS	MC	O	H	HC	CP			R
Brant <i>Branta bernicla</i>	Anatidae		fall/spring	X	X													1,4	
Canada Goose <i>Branta canadensis</i>	Anatidae		fall-winter			X	X	X		X								1,3,4	
Wood Duck <i>Aix sponsa</i>	Anatidae		fall-winter			X	X	X	X					X	X		X	1,2,3,4,5	
Green-winged Teal <i>Anas crecca</i>	Anatidae		fall-winter			X	X			X				X				3,4	
Mallard <i>Anas platyrhynchos</i>	Anatidae		yearlong	X	X	X												3,4,5,6	
Northern Pintail <i>Anas acuta</i>	Anatidae		fall-winter															4	very rare
Blue-winged Teal <i>Anas discors</i>	Anatidae		fall-winter	X	X	X				X								1,3,4	rare
CinnamonTeal <i>Anas cyanoptera</i>	Anatidae		yearlong	X	X	X	X			X								1,3,4	
Gadwall <i>Anas strepera</i>	Anatidae		yearlong	X	X	X	X			X								1,4	very rare
American Wigeon <i>Anas americana</i>	Anatidae		fall-winter	X	X	X	X			X								1,3,4	
Ring-necked Duck <i>Aythya collaris</i>	Anatidae		fall-winter			X	X											1,4,5	
Greater Scaup <i>Aythya marila</i>	Anatidae		winter	X	X													1,4,6	
Lesser Scaup <i>Aythya affinis</i>	Anatidae		fall-winter	X	X	X	X	X										1,4,5	
Harlequin Duck <i>Histrionicus histrionicus</i>	Anatidae	7,8	fall-winter	X				X										1,4	rare

HABITATS

Common/Scientific Name	Family Name	Status	Season	M	E	W	L	RI	MR	G	CS	MC	O	H	HC	CP	R	Source	Comments
Black Scoter <i>Melanitta nigra</i>	Anatidae		fall-winter	X	X													1,4	
Surf Scoter <i>Melanitta perspicillata</i>	Anatidae		fall-winter	X	X													3,4,6	
White-winged Scoter <i>Melanitta fusca</i>	Anatidae		fall-winter	X	X													3,4	
Common Goldeneye <i>Bucephala clangula</i>	Anatidae		fall-winter	X	X		X	X										1,2,3,4,5	
Bufflehead <i>Bucephala albeola</i>	Anatidae		fall-winter		X	X	X											1,2,3,4	
Hooded Merganser <i>Lophodytes cucullatus</i>	Anatidae		winter			X	X	X										1,4	occasional
Common Merganser <i>Mergus merganser</i>	Anatidae		yearlong			X	X	X	X									1,4,6	
Red-breasted Merganser <i>Mergus serrator</i>	Anatidae		winter	X	X													1,3,4,6	
Ruddy Duck <i>Oxyura jamaicensis</i>	Anatidae		yearlong	X	X	X	X											1,2,3,4	
Turkey Vulture <i>Cathartes aura</i>	Cathartidae		yearlong	X	X		X	X	X	X	X	X	X	X	X	X	X	1,2,3,4,5,6	
Osprey <i>Pandion haliaetus</i>	Pandionidae	8,10	winter	X	X	X	X	X	X	X		X	X	X	X	X	X	1,3,4,5	
White-tailed Kite <i>Elanus leucurus</i>	Accipitridae	5	yearlong			X			X	X	X	X	X				X	1,3,4,5	
Northern Harrier <i>Circus cyaneus</i>	Accipitridae	8	yearlong	X	X	X	X	X	X	X	X	X	X	X		X		1,4,5,6	
Sharp-shinned Hawk <i>Accipiter striatus</i>	Accipitridae	8	yearlong						X	X	X	X	X	X	X	X	X	1,2,3,4,5,6	

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				M	E	W	L	RI	MR	G	CS	MC	O	H	HC	CP	R		
Cooper's Hawk <i>Accipiter cooperii</i>	Accipitridae	8	yearlong						X	X	X	X	X	X	X	X	X	1,3,4,5	
Red-shouldered Hawk <i>Buteo lineatus</i>	Accipitridae		yearlong			X			X	X	X	X	X	X	X	X	X	1,3,4	
Red-tailed Hawk <i>Buteo jamaicensis</i>	Accipitridae		yearlong			X			X	X	X	X	X	X	X	X	X	2,3,4,5,6	
Rough-legged Hawk <i>Buteo lagopus</i>	Accipitridae		winter			X			X	X	X		X			X		1,5	
Broad-winged Hawk <i>Buteo lineatus</i>	Accipitridae		fall															4	occasional
American Kestrel <i>Falco sparverius</i>	Falconidae		yearlong					X	X	X	X	X	X	X	X	X	X	1,2,3,4,5	
Merlin <i>Falco columbarius</i>	Falconidae	8	fall-spring	X		X			X				X		X			4	very rare; irregular
American Peregrine Falcon <i>Falco peregrinus</i>	Falconidae	3,5,10	yearlong	X	X	X	X	X	X	X	X	X	X	X	X	X	X	1,2,4,5	
California Quail <i>Callipepla californica</i>	Phasianidae		yearlong						X	X	X	X	X	X	X	X	X	1,2,3,4,5,6	
Virginia Rail <i>Rallus limicola</i>	Rallidae		fall-winter						X									1,3,4,5	
Sora <i>Porzana carolina</i>	Rallidae		winter			X												1,3,4	
Common Moorhen <i>Gallinula chloropus</i>	Rallidae		yearlong			X	X	X										1,4	
American Coot <i>Fulica americana</i>	Rallidae		yearlong		X	X	X	X		X								1,3,4,5	
Black-bellied Plover <i>Pluvialis squatarola</i>	Charadriidae		fall-winter	X	X	X	X	X		X								1,3,4	

HABITATS

Common/Scientific Name	Family Name	Status	Season	M	E	W	L	RI	MR	G	CS	MC	O	H	HC	CP	R	Source	Comments
Western Snowy Plover <i>Charadrius alexandrinus</i>	Charadriidae	2,8	yearlong	X	X		X											2,3,4,6	
Pacific Golden Plover <i>Pluvialis fulva</i>	Charadriidae		fall															4	occasional
Semipalmated Plover <i>Charadrius semipalmatus</i>	Charadriidae		spring-fall	X	X	X		X		X								1,2,3,4,6	
Killdeer <i>Charadrius vociferus</i>	Charadriidae		yearlong	X	X	X	X	X		X								1,3,4,5,6	
Black Oystercatcher <i>Haematopus bachmani</i>	Haematopodidae		yearlong	X														2,3,4	
Black-necked Stilt <i>Himantopus mexicanus</i>	Recurvirostridae		yearlong		X	X	X	X										1,4	
Greater Yellowlegs <i>Tringa melanoleuca</i>	Scolopacidae		fall-spring		X		X	X										4	uncommon
Lesser Yellowlegs <i>Tringa flavipes</i>	Scolopacidae		fall-winter	X	X	X	X	X										1,4	
Willet <i>Catrophorus semipalmatus</i>	Scolopacidae		fall-winter	X	X	X	X	X		X								1,4	
Wandering Tattler <i>Heteroscelus incanus</i>	Scolopacidae		spring-fall	X	X													3,4	
Spotted Sandpiper <i>Actitis macularia</i>	Scolopacidae		spring-fall	X	X		X	X										2,3,4,6	rare
Whimbrel <i>Numenius phaeopus</i>	Scolopacidae		fall-spring															4,6	
Long-billed Curlew <i>Numenius phaeopus</i>	Scolopacidae	8	spring	X	X		X											4,9	
Marbled Godwit <i>Limosa fedoa</i>	Scolopacidae		fall-winter	X	X	X	X	X		X								1,3,4,6	

HABITATS

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Ruddy Turnstone <i>Arenaria interpres</i>	Scolopacidae		fall-winter	X	X													1,4	
Black Turnstone <i>Arenaria malanocephala</i>	Scolopacidae		spring-fall	X	X													1,3,4	
Surfbird <i>Aphriza virgata</i>	Scolopacidae		fall-winter	X	X													1,3,4	
Sanderling <i>Calidris alba</i>	Scolopacidae		spring-fall	X	X			X										3,4,6	
Western Sandpiper <i>Calidris mauri</i>	Scolopacidae		winter	X	X	X	X	X										1,3,4	
Least Sandpiper <i>Calidris minutilla</i>	Scolopacidae		fall-winter	X	X	X	X	X										1,3,4	
Pectoral Sandpiper <i>Calidris melanotos</i>	Scolopacidae		fall															4	very rare
Dunlin <i>Calidris aplina</i>	Scolopacidae		fall-winter	X	X	X	X	X										1,3,4	
Short-billed Dowitcher <i>Limnodromus griseus</i>	Scolopacidae		fall-winter		X	X		X										1,4	
Long-billed Dowitcher <i>Limnodromus scolopaceus</i>	Scolopacidae		fall-winter		X	X	X	X										1,4	
Common Snipe <i>Gallinago gallinago</i>	Scolopacidae		fall-winter			X	X	X										1,3,4,5	
Wilson's Phalarope <i>Phalaropus tricolor</i>	Scolopacidae		spring & fall		X	X	X	X		X								1,4	
Red Phalarope <i>Phalaropus fulicaria</i>	Scolopacidae		fall-spring	X	X													4,6	very rare
Red-necked Phalarope <i>Phalaropus lobatus</i>	Scolopacidae		spring-fall	X														3,4	few sightings

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Parasitic Jaeger <i>Stercorarius parasiticus</i>	Laridae		fall-spring															4	
Pomarine Jaeger <i>Stercorarius pomarinus</i>	Laridae		spring & fall															4	rare
Black-legged Kittiwake <i>Rissa tridactyla</i>	Laridae		winter-spring															4	very rare
Bonaparte's Gull <i>Larus philadelphia</i>	Laridae		spring-fall	X	X	X	X	X										3,4	
Heermann's Gull <i>Larus heermanni</i>	Laridae		yearlong	X	X													3,4,6	
Mew Gull <i>Larus canus</i>	Laridae		fall-winter	X	X			X										1,4	
Ring-billed Gull <i>Larus delawarensis</i>	Laridae		yearlong	X	X	X	X	X		X								3,4,6	
California Gull <i>Larus californicus</i>	Laridae	8	yearlong	X	X	X	X	X										3,4,6	
Herring Gull <i>Larus argentatus</i>	Laridae		fall-winter	X	X		X	X										3,4	
Thayer's Gull <i>Larus thayeri</i>	Laridae		fall-spring		X													4	very rare; irregular
Western Gull <i>Larus occidentalis</i>	Laridae		yearlong	X	X													1,2,3,4,6	
Glaucous-winged Gull <i>Larus glaucescens</i>	Laridae		fall-winter	X	X													3,4,6	
Glaucous Gull <i>Larus hyperboreus</i>	Laridae		spring-summer															4	very rare; irregular
Caspian Tern <i>Sterna caspia</i>	Laridae		spring-summer	X	X	X	X	X										1,3,4,6	few sightings

HABITATS

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Elegant Tern <i>Sterna elegans</i>	Laridae	8	spring-summer		X	X												1,4	
Arctic Tern <i>Sterna paradisaea</i>	Laridae		spring-fall	X														3,4	
Forster's Tern <i>Sterna forsteri</i>	Laridae		yearlong	X	X	X	X	X										1,4,6	
Common Murre <i>Uria aalge</i>	Alcidae		yearlong	X														3,4	
Pigeon Guillemot <i>Cephus columba</i>	Alcidae		yearlong	X														1,2,3	rare in winter
Marbled Murrelet <i>Brachyramphus marmoratus</i>	Alcidae	2,3,10	yearlong	X													X	1,2,3,4,5,6	
Ancient Murrelet <i>Synthliboramphus antiquus</i>	Alcidae		yearlong															4	very rare to occasional
Cassin's Auklet <i>Ptychoramphus aleuticus</i>	Alcidae		fall-winter	X														1,4	
Rhinoceros Auklet <i>Cerorhinca monocerata</i>	Alcidae	8	yearlong	X							X							1,4	
Band-tailed Pigeon <i>Columba fasciata</i>	Columbidae		yearlong						X		X	X	X	X	X	X	X	1,2,3,4,5,6	
Mourning Dove <i>Zenaida macroura</i>	Columbidae		yearlong						X	X	X	X	X	X	X	X	X	1,3,4,5,6	
Barn Owl <i>Tyto alba</i>	Tytonidae												X	X				4	irregular
Western Screech Owl <i>Otus kennicottii</i>	Strigidae		yearlong						X		X	X	X	X	X	X	X	2,3,4,5,6	
Great-horned Owl <i>Bubo virginianus</i>	Strigidae		yearlong			X			X	X	X	X	X	X	X	X	X	2,3,4,5,6	

Common/Scientific Name	Family Name	Status	Season	HABITATS													Source	Comments		
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Northern Pygmy Owl <i>Glaucidium gnoma</i>	Strigidae		yearlong							X		X	X	X	X	X	X	X	3,4,5	
Long-eared Owl <i>Asio otus</i>	Strigidae	8	yearlong							X		X	X	X	X				2,3,4	few sightings
Northern Saw-whet Owl <i>Aegolius acadicus</i>	Strigidae		yearlong							X		X	X	X	X	X	X	X	1,3,4,5	
Common Poorwill <i>Phalaenoptilus nuttallii</i>	Caprimulgidae		spring-summer				X	X		X	X	X	X	X	X	X			1,3,4	
Black Swift <i>Cypseloides niger</i>	Apodidae	8	spring-summer	X				X	X	X		X		X	X	X	X	X	1,2,3,4	
Vaux's Swift <i>Chaetura vauxi</i>	Apodidae	8	spring-summer			X		X	X	X		X		X	X	X	X	X	1,2,3,4,5	
White-throated Swift <i>Aeronautes saxatalis</i>	Apodidae		yearlong			X	X	X	X	X	X	X	X	X	X	X	X	X	1,3,4,5	
Anna's Hummingbird <i>Calypte anna</i>	Trochilidae		yearlong								X	X	X	X	X	X	X	X	1,3,4,5,6	
Rufous Hummingbird <i>Selasphorus rufus</i>	Trochilidae	11	spring&fall						X		X	X		X					3,4,5	
Allen's Hummingbird <i>Selasphorus sasin</i>	Trochilidae		summer						X		X		X	X			X	X	1,2,3,4,5,6	
Belted Kingfisher <i>Ceryx alcyon</i>	Alcedinidae		yearlong	X	X	X	X	X	X										1,3,4,5,6	
Acorn Woodpecker <i>Melanerpes formicivorus</i>	Picidae		yearlong						X			X	X	X					1,3,4,5,6	
Red-naped Sapsucker <i>Sphyrapicus nuchalis</i>	Picidae		fall-winter																4	occasional
Red-breasted Sapsucker <i>Sphyrapicus ruber</i>	Picidae		fall-winter						X			X	X	X			X		1,2,3,4,5	

Common/Scientific Name	Family Name	Status	Season	HABITATS													Source	Comments		
				M	E	W	L	RI	MR	G	CS	MC	O	H	HC	CP			R	
Nuttall's Woodpecker <i>Picoides nuttallii</i>	Picidae		yearlong							X		X	X	X	X	X			1,3,4	
Downy Woodpecker <i>Picoides pubescens</i>	Picidae		yearlong							X	X	X	X	X	X	X	X	X	1,3,4,5	
Hairy Woodpecker <i>Picoides villosus</i>	Picidae		yearlong							X			X	X	X	X	X		1,2,3,4,5,6	
Northern Flicker <i>Colaptes auratus</i>	Picidae		yearlong							X		X	X	X	X	X	X	X	1,2,3,4,5,6	
Pileated Woodpecker <i>Dryocopus pileatus</i>	Picidae		yearlong												X	X	X		1,2,3,4,5,6	
Olive-sided Flycatcher <i>Contopus borealis</i>	Tyrannidae		spring-summer											X	X	X	X		1,2,3,4,5	
Western Wood-pewee <i>Contopus sordidulus</i>	Tyrannidae		spring-summer							X			X	X	X	X	X		1,3,4,5	
Willow Flycatcher <i>Empidonax traillii</i>	Tyrannidae	3,6	spring-summer							X									4	
Pacific-slope Flycatcher <i>Empidonax difficilis</i>	Tyrannidae		spring-summer							X		X	X	X	X	X	X		1,2,3,4,5,6	
Black Phoebe <i>Sayornis nigricans</i>	Tyrannidae		yearlong	X	X	X	X	X	X	X	X								1,2,3,4,5,6	
Says's Phoebe <i>Sayornis saya</i>	Tyrannidae		fall-winter								X		X						1,3,4	
Eastern Phoebe <i>Sayornis phoebe</i>	Tyrannidae		winter																4	occasional
Ash-throated Flycatcher <i>Myiarchus cinerascens</i>	Tyrannidae		spring-summer							X			X	X	X				1,2,3,4,5	
Western Kingbird <i>Tyrannus verticalis</i>	Tyrannidae		spring-summer			X				X	X	X	X	X	X	X			1,2,3,4	few sightings

Common/Scientific Name	Family Name	Status	Season	HABITATS														Source	Comments		
				M	E	W	L	RI	MR	G	CS	MC	O	H	HC	CP	R				
Purple Martin <i>Progne subis</i>	Hirundinidae	8	spring-summer			X	X	X	X	X					X	X	X	X	X	1,2,3,4,5	
Tree Swallow <i>Tachycineta bicolor</i>	Hirundinidae		yearlong			X		X	X	X				X	X	X	X	X	1,3,4		
Violet-green Swallow <i>Tachycineta thalassina</i>	Hirundinidae		yearlong	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	1,3,4,5,6		
Northern Rough-winged Swallow <i>Stelgidopteryx serripennis</i>	Hirundinidae		spring-summer			X	X	X	X	X	X	X	X	X	X	X	X	X	1,3,4,6		
Bank Swallow <i>Riparia riparia</i>	Hirundinidae	4	spring-summer			X	X	X	X	X	X	X			X				1,2,3,4		
Cliff Swallow <i>Hirundo pyrrhonota</i>	Hirundinidae		spring-summer	X	X			X	X	X	X	X							1,3,4		
Barn Swallow <i>Hirundo rustica</i>	Hirundinidae		spring-summer	X		X	X	X	X	X	X	X	X	X	X	X	X	X	1,3,4,6		
Steller's Jay <i>Cyanocitta stelleri</i>	Corvidae		yearlong						X					X	X	X	X	X	2,3,4,5,6		
Scrub Jay <i>Aphelocoma coerulescens</i>	Corvidae		yearlong						X		X	X		X	X	X	X		1,2,3,4,5,6		
Clark's Nutcracker <i>Nucifraga columbiana</i>	Corvidae		winter																4	occasional	
Common Raven <i>Corvus corax</i>	Corvidae		yearlong	X		X	X	X	X	X	X	X	X	X	X	X	X	X	1,3,4,5,6		
Chestnut-backed Chickadee <i>Parus rufescens</i>	Paridae		yearlong						X		X	X	X	X	X	X	X	X	1,2,3,4,5,6		
Plain Titmouse <i>Parus inornatus</i>	Paridae		yearlong						X				X	X			X		1,3,4,5		
Bushtit <i>Psaltriparus minimus</i>	Aegithalidae		yearlong						X		X	X	X	X	X	X	X	X	1,2,3,4,5		

Common/Scientific Name	Family Name	Status	Season	HABITATS												Source	Comments	
				M	E	W	L	RI	MR	G	CS	MC	O	H	HC			CP
Red-breasted Nuthatch <i>Sitta canadensis</i>	Sittidae	yearlong						X					X	X	X	X	1,3,4,5	
White-breasted Nuthatch <i>Sitta carolinensis</i>	Sittidae	yearlong						X				X	X	X	X		1,3,9	east of coast humid belt
Pygmy Nuthatch <i>Sitta pygmaea</i>	Sittidae	yearlong											X	X			1,2,3,4,5	
Brown Creeper <i>Certhia americana</i>	Certhiidae	yearlong						X				X	X	X	X		1,3,4,5,6	
Bewick's Wren <i>Thryomanes bewickii</i>	Troglodytidae	yearlong						X		X	X	X	X			X	1,3,4,5,6	
House Wren <i>Troglodytes aedon</i>	Troglodytidae	yearlong						X		X	X	X	X	X			1,3,4,5	few sightings
Winter Wren <i>Troglodytes troglodytes</i>	Troglodytidae	yearlong						X				X	X	X	X		1,3,4,5,6	
Marsh Wren <i>Cistothorus palustris</i>	Troglodytidae	yearlong			X			X									1,3,4	
American Dipper <i>Cinclus mexicanus</i>	Cinclidae	yearlong						X	X								1,2,3,4,5,6	
Golden-crowned Kinglet <i>Regulus satrapa</i>	Muscicapidae	yearlong						X		X	X	X	X	X	X	X	1,2,3,4,5	
Ruby-crowned Kinglet <i>Regulus calendula</i>	Muscicapidae	fall-winter						X		X	X	X	X	X	X	X	1,2,3,4,5	
Blue-gray Gnatcatcher <i>Polioptila caerulea</i>	Muscicapidae	spring-summer						X		X	X	X					1,5	
Western Bluebird <i>Sialia mexicana</i>	Muscicapidae	yearlong						X	X	X	X	X	X	X	X	X	1,2,3,4,5	
Townsend's Solitaire <i>Myadestes townsendi</i>	Muscicapidae																4,5	

Common/Scientific Name	Family Name	Status	Season	HABITATS													Source	Comments		
				M	E	W	L	RI	MR	G	CS	MC	O	H	HC	CP			R	
Swainson's Thrush <i>Catharus ustulatus</i>	Muscicapidae		spring-summer							X		X	X	X	X	X	X	X	1,3,4,5,6	
Hermit Thrush <i>Catharus guttatus</i>	Muscicapidae		yearlong							X		X	X	X	X	X	X	X	1,2,3,4,5,6	
American Robin <i>Turdus migratorius</i>	Muscicapidae		yearlong							X	X		X	X	X	X	X	X	1,3,4,5,6	
Varied Thrush <i>Ixoreus naevius</i>	Muscicapidae		fall-winter							X		X	X	X	X	X	X	X	1,2,3,4,5,6	
Wrentit <i>Chamaea fasciata</i>	Muscicapidae		yearlong							X		X	X	X	X	X	X	X	1,2,3,4,5,6	
Northern Mockingbird <i>Mimus polyglottos</i>	Mimidae		yearlong							X		X	X	X					1,3,4	
California Thrasher <i>Toxostoma redivivum</i>	Mimidae		yearlong							X		X	X	X					1,2,3,4,5,6	
American Pipit <i>Anthus rubescens</i>	Motacillidae		fall-winter	X	X	X	X	X			X								1,3,4	
Cedar Waxwing <i>Bombycilla cedrorum</i>	Bombycillidae		fall-winter							X		X	X	X			X	X	1,2,3,4,5	
Loggerhead Shrike <i>Lanius ludovicianus</i>	Laniidae	8	yearlong											X					3,4	
European Starling <i>Sturnus vulgaris</i>	Sturnidae		yearlong			X				X	X	X	X	X	X	X	X	X	1,3,4,5	
Solitary Vireo <i>Vireo solitarius</i>	Vireonidae		spring-summer							X			X	X	X	X	X	X	1,3,4,5	
Hutton's Vireo <i>Vireo huttoni</i>	Vireonidae		yearlong							X		X	X	X	X	X	X	X	1,2,3,4,5,6	
Warbling Vireo <i>Vireo gilvus</i>	Vireonidae		spring-summer							X			X	X	X		X		1,2,3,4,5	

Common/Scientific Name	Family Name	Status	Season	HABITATS													Source	Comments	
				M	E	W	L	RI	MR	G	CS	MC	O	H	HC	CP			R
Red-eyed Vireo <i>Vireo olivaceus</i>	Vireonidae		fall															4	occasional
Orange-crowned Warbler <i>Vermivora celata</i>	Emberizidae		yearlong						X		X	X	X	X	X	X	X	1,3,4,5,6	
Nashville Warbler <i>Vermivora ruficapilla</i>	Emberizidae		spring & fall										X		X			4	
Yellow Warbler <i>Dendroica petechia</i>	Emberizidae	8	spring & fall						X		X	X	X			X	X	1,3,4,5	
Yellow-rumped Warbler <i>Dendroica coronata</i>	Emberizidae		yearlong			X			X	X	X	X	X	X	X	X	X	1,3,5	
Black-throated Gray Warbler <i>Dendroica nigrescens</i>	Emberizidae		spring-summer						X			X	X	X	X	X	X	1,2,3,4,5	
Townsend's Warbler <i>Dendroica townsendi</i>	Emberizidae		fall-winter						X				X	X	X	X	X	1,2,3,4,5,6	
Hermit Warbler <i>Dendroica occidentalis</i>	Emberizidae		yearlong						X				X	X	X	X	X	1,2,3,4,5	
Macgillivray's Warbler <i>Oporonis tolmiei</i>	Emberizidae		spring-summer						X				X		X	X	X	1,3,4,5,6	
Palm Warbler <i>Dendroica palmarum</i>	Emberizidae		fall & winter			X												4	
Common Yellowthroat <i>Geothlypis trichas</i>	Emberizidae	6,8	yearlong			X			X	X								1,2,3,4	
Wilson's Warbler <i>Wilsonia pusilla</i>	Emberizidae		spring-summer						X		X	X	X	X	X	X	X	1,2,3,5,6	
Hooded Warbler <i>Wilsonia citrina</i>	Emberizidae		spring & fall															5	migrant
Tennessee Warbler <i>Vermivora peregrina</i>	Emberizidae		fall															4	occasional

HABITATS

Common/Scientific Name	Family Name	Status	Season	M	E	W	L	RI	MR	G	CS	MC	O	H	HC	CP	R	Source	Comments
Chestnut-sided Warbler <i>Dendroica pansyvanica</i>	Emberizidae		spring & fall															4	occasional
Blackpoll Warbler <i>Dendroica striata</i>	Emberizidae		fall															4	occasional
American Redstart <i>Setophaga ruticilla</i>	Emberizidae		spring & fall															4	occasional
Western Tanager <i>Piranga ludoviciana</i>	Emberizidae		spring-summer										X		X			2,3,4,5	
Black-headed Grosbeak <i>Pheucticus melanocephalus</i>	Emberizidae		spring-summer						X			X	X	X	X		X	X	1,2,3,4,5,6
Lazuli Bunting <i>Passerina amoena</i>	Emberizidae		spring-summer						X		X	X	X	X	X		X	X	1,4,5
Rufous-sided Towhee <i>Pipilo erythrophthalmus</i>	Emberizidae		yearlong						X		X	X	X	X	X		X	X	1,2,3,4,5,6
California Towhee <i>Pipilo crissalis</i>	Emberizidae		yearlong						X		X	X	X				X		1,3,4,5,6
Chipping Sparrow <i>Spizella passerina</i>	Emberizidae		spring-summer						X	X	X	X	X	X	X		X	X	1,2,3,4,5
Lark Sparrow <i>Chondestes grammacus</i>	Emberizidae		yearlong						X	X	X	X	X	X	X		X		1,3,4
Song Sparrow <i>Melospiza melodia</i>	Emberizidae		yearlong			X		X	X	X	X			X	X		X	X	1,4,5,6
Lincoln's Sparrow <i>Melospiza lincolnii</i>	Emberizidae		fall-winter			X			X	X				X			X	X	1,4
Fox sparrow <i>Passerella iliaca</i>	Emberizidae		fall-spring			X			X										4
Golden-crowned Sparrow <i>Zonotrichia atricapilla</i>	Emberizidae		winter						X	X	X	X		X			X	X	2,3,4,5,6

Common/Scientific Name	Family Name	Status	Season	HABITATS													Source	Comments	
				M	E	W	L	RI	MR	G	CS	MC	O	H	HC	CP			R
White-crowned Sparrow <i>Zonotrichia leucophrys</i>	Emberizidae		yearlong						X	X	X	X		X	X	X	X	1,3,4,5,6	
White-throated Sparrow <i>Zonotrichia albicollis</i>	Emberizidae		winter															4	
Clay-colored Sparrow <i>Spzella pallida</i>	Emberizidae		fall															4	occasional
Swamp Sparrow <i>Melospiza georgiana</i>	Emberizidae		fall-winter															4	occasional
Dark-eyed Junco <i>Junco hyemalis</i>	Emberizidae		yearlong						X		X	X	X	X	X	X	X	1,2,3,4,5,6	
Red-winged Blackbird <i>Agelaius phoeniceus</i>	Emberizidae		yearlong			X			X	X	X							1,3,4,5,6	
Tri-colored Blackbird <i>Agelaius tricolor</i>	Emberizidae	6,8	winter			X			X	X								1,2,3,4	
Western Meadowlark <i>Sturnella neglecta</i>	Emberizidae		yearlong							X	X	X	X	X		X	X	1,2,3,4,5	
Brewer's Blackbird <i>Euphagus cyanocephalus</i>	Emberizidae		yearlong	X	X	X	X	X	X	X	X	X	X		X	X		1,3,4,5,6	
Brown-headed Cowbird <i>Molothrus ater</i>	Emberizidae		yearlong			X			X	X	X	X	X	X	X	X	X	1,3,4,6	
Bullock's Oriole <i>Icterus bullockii</i>	Emberizidae		spring-summer						X				X	X	X			1,3,4,5	
Orchard Oriole <i>Icterus spurius</i>	Emberizidae		fall															4	occasional
Purple Finch <i>Carpodacus purpureus</i>	Fringillidae		yearlong						X			X	X	X	X	X	X	1,3,4,5,6	
House Finch <i>Carpodacus mexicanus</i>	Fringillidae		yearlong						X	X	X	X	X	X	X	X	X	1,3,4,6	

Common/Scientific Name	Family Name	Status	Season	HABITATS													Source	Comments	
				M	E	W	L	RI	MR	G	CS	MC	O	H	HC	CP			R
Red Crossbill <i>Loxia curvirostra</i>	Fringillidae		yearlong														X	1,4,5	
Pine Siskin <i>Carduelis pinus</i>	Fringillidae		yearlong						X	X	X		X	X	X	X	X	1,2,3,4,5	
Lesser Goldfinch <i>Carduelis psaltria</i>	Fringillidae		yearlong						X	X	X	X	X	X	X	X	1,2,3,4,5		
Lawrence's Goldfinch <i>Carduelis lawrencei</i>	Fringillidae												X		X		3,4		
American Goldfinch <i>Carduelis tristis</i>	Fringillidae		yearlong						X	X	X	X	X	X		X	1,3,4		
House Sparrow <i>Passer domesticus</i>	Passeridae												X				3,4		
VAGRANT / ACCIDENTAL/HISTORIC:																			
Yellow-billed Loon <i>Gavia adamsii</i>	Gaviidae								X								4	unverified record	
Green Heron <i>Butorides virescens</i>	Ardeidae		fall-winter			X	X	X	X								5	1 record; 1959	
Black-crowned Night Heron <i>Nycticorax nycticorax</i>	Ardeidae	7	yearlong			X	X	X		X			X				5	1 record; 1990	
Wood Stork <i>Mycteria americana</i>	Ciconiidae						X										3,4	unverified record	
Fulvous Whistling Duck <i>Dendrocygna bicolor</i>	Anatidae		winter														4	seen prior to 1950	
Northern Shoveler <i>Anas clypeata</i>	Anatidae		fall-winter			X	X	X		X							1,4	seen prior to 1950	
Canvasback <i>Aythya valisineria</i>	Anatidae		fall-winter	X	X	X	X	X									1,4	seen prior to 1950	

HABITATS

Common/Scientific Name	Family Name	Status	Season	M	E	W	L	RI	MR	G	CS	MC	O	H	HC	CP	R	Source	Comments
California Condor <i>Gymnogyps californianus</i>	Cathartidae	1,3,5																2,3	historic
Bald Eagle <i>Haliaeetus leucocephalus</i>	Accipitridae	2,3,5	winter	X	X	X	X	X	X	X	X	X		X	X	X	X	1,3,4	accidental
Swainson's Hawk <i>Buteo swainsoni</i>	Accipitridae	4																2,4	unverified hist. record
Golden Eagle <i>Aquila chrysaetos</i>	Accipitridae	5,8											X		X			1,2,3,4,5	historic breeder
Mountain Quail <i>Oreortyx pictus</i>	Phasianidae	6											X		X			5	1 record; 1957
American Avocet <i>Recurvirostra americana</i>	Recurvirostridae		yearlong	X		X		X										1,4	seen prior to 1950
Baird's Sandpiper <i>Calidris bairdii</i>	Scolopacidae		fall															4	seen prior to 1950
Red Knot <i>Calidris canutus</i>	Scolopacidae		spring-fall	X	X													3,4	unverified hist. record
Common Tern <i>Sterna hirundo</i>	Laridae		fall-spring	X	X	X	X											1,3	seen prior to 1950
Tufted Puffin <i>Fratercula cirrhata</i>	Alcidae	8	fall-winter	X						X								1,3	historic
Rock Dove <i>Columbia livia</i>	Columbidae		yearlong							X								1,3,4	unverified record
Inca Dove <i>Columbina inca</i>	Columbidae																	4	vagrant
Yellow-billed Cuckoo <i>Coccyzus americanus</i>	Cuculidae																	4	seen prior to 1950
Greater Roadrunner <i>Geococcyx californianus</i>	Cuculidae																	4	seen prior to 1950

HABITATS

Common/Scientific Name	Family Name	Status	Season	M	E	W	L	RI	MR	G	CS	MC	O	H	HC	CP	R	Source	Comments
Flammulated Owl <i>Otis flammeolus</i>	Strigidae		spring-summer															1,4	unverified record
Burrowing Owl <i>Athene cunicularia</i>	Strigidae	8	yearlong							X	X	X						1,3,4	unverified record
Spotted Owl <i>Stryx occidentalis</i>	Strigidae	8																5	2 records
Great Gray Owl <i>Strix nebulosa</i>	Strigidae	3,6,7																4	unverified record
Lesser Nighthawk <i>Chordeiles acutipennis</i>	Caprimulgidae																	4	unverified record
Common Nighthawk <i>Chordeiles minor</i>	Caprimulgidae		yearlong							X	X	X	X	X		X		3	historic
Yellow-bellied Sapsucker <i>Sphyrapicus varius</i>	Picidae																	1,3	historic
Tropical Kingbird <i>Tyrannus malancholicus</i>	Tyrannidae																	4	accidental
Horned Lark <i>Eremophila alpestris</i>	Alaudidae																	1,4	reported only before 1950
Gray Jay <i>Perisoreus canadensis</i>	Corvidae																	3,4	accidental/vagrant
Yellow-billed Magpie <i>Pica nuttalli</i>	Corvidae																	2	historic
Canyon Wren <i>Catherpes mexicanus</i>	Troglodytidae		yearlong							X								1,3,4	unverified record
Gray Catbird <i>Dumetella carolinensis</i>	Mimidae																	4	accidental/vagrant
Brown Thrasher <i>Toxostoma rufum</i>	Mimidae																	4	accidental/vagrant

HABITATS

Common/Scientific Name	Family Name	Status	Season	M	E	W	L	RI	MR	G	CS	MC	O	H	HC	CP	R	Source	Comments
Black Rail <i>Laterallus jamaicensis</i>	Rallidae	4,5				X	X											3,4	vagrant
Black and White Warbler <i>Mniotilta varia</i>	Emberizidae																	4	vagrant
Northern Parula <i>Parula americana</i>	Emberizidae																	4	vagrant
Yellow-breasted Chat <i>Icteria virens</i>	Emberizadae	8	spring						X		X							1,2,3	historic
Rose-breasted Grosbeak <i>Pheucticus ludovicianus</i>	Emberizidae								X									5	rare migrant
Blue Grosbeak <i>Guiraca caerulea</i>	Emberizidae																	5	1 record; 1976
Savannah Sparrow <i>Passerculus sandwichensis</i>	Emberizadae	8	yearlong						X	X	X	X						1,3,4	seen prior to 1950
American Tree Sparrow <i>Spizella aroborea</i>	Emberizidae																	4	accidental
Bobolink <i>Dolichonyx oryzivorus</i>	Emberizidae																	4	accidental
Evening Grosbeak <i>Coccothraustes vespertinus</i>	Fringillidae																	3,4	breeder prior to 1950
Red-crested Cardinal <i>Paroaria cristata</i>	Fringillidae																	5	1 record; non-native

HABITATS

Common/Scientific Name Family Name Status Season M E W L RI MR G CS MC O H HC CP R Source Comments

STATUS:

- 1 = FEDERALLY ENDANGERED
- 2 = FEDERALLY THREATENED
- 3 = CALIFORNIA ENDANGERED

- 4 = CALIFORNIA THREATENED
- 5 = CALIFORNIA PROTECTED

- 6 = FOREST SERVICE SENSITIVE
- 7 = BLM SENSITIVE
- 8 = CDFG SPECIES OF SPECIAL CONCERN
- 9 =CANDIDATE FOR FEDERAL LISTING
- 10 = CDF SENSITIVE
- 11 = RARE - NO SPECIAL LEGAL STATUS

HABITATS:

- M = MARINE
- E = ESTUARINE

- W = FRESH EMERGENT WETLAND

- L = LACUSTRINE

- RI = RIVERINE

- MR = MONTANE RIPARIAN
- G = ANNUAL/PERENNIAL GRASSLAND
- CS = COASTAL SCRUB
- MC = MIXED CHAPARRAL
- O = COASTAL OAK WOODLAND
- H = MONTANE HARDWOOD
- HC = MONTANE HARDWOOD-CONIFER
- CP = CLOSED-CONE PINE-CYPRESS
- R = REDWOOD

SOURCES:

- 1 = Wildlife Habitat Relationship Program.
- 2 = Harrison, S. 1984. Big Basin State Park Resource Inventory. Unpub. rept.

- 3 = Hecht, B. and B. Rushmore (ed.). 1973. Waddell Creek the environment around Big Basin.
- 4= Waddell Creek Association. 1995. Birds of Rancho del Oso & Vicinity; A Checklist.

- 5 = Park Unit's "Natural History Surveys" records.

- 6 = Waldron, G. 1995-1996 Field notes. California Department of Parks and Recreation.

- 7 = Smith, J. J., J. Abel and C. Davis. 1997. Management Plan for Waddell Creek Lagoon and Surrounding Habitats. Unpub. rept.

APPENDIX A
 Animal Species: MAMMALS
 Big Basin Redwoods State Park

Common/Scientific Name	Family Name	Season	Status	HABITATS														Source	Comments	
				M	E	W	L	RI	MR	G	CS	C	MC	O	H	HC	CP			R
Virginia opossum <i>Didelphis virginiana</i>	Didelphidae	yearlong				X			X			X		X	X	X		X	1,3,4	
Vagrant shrew <i>Sorex vagrans</i>	Soricidae	yearlong				X			X	X	X		X		X			X	1	
Ornate shrew <i>Sorex ornatus</i>	Soricidae	yearlong	8			X			X	X	X		X	X	X	X			1,2,3	
Trowbridge's shrew <i>Sorex trowbridgii</i>	Soricidae	yealong										X		X	X	X		X	1,2,4	
Townsend's big-eared bat <i>Corynorhinus townsendii</i>	Vespertilionidae	yearlong	6,7,8,11					X	X	X	X	X	X	X	X	X		X	1,3,9	
Pallid bat <i>Antrozous pallidus</i>	Vespertilionidae	yearlong	6,7,8,11					X	X	X	X	X	X	X				X	1,3	
Western mastiff bat <i>Eumops perotis</i>	Molossidae	yearlong	7,8,11			X			X	X	X	X	X	X	X		X		1	
California pocket mouse <i>Chaetodipus californicus</i>	Rodentidae	yearlong										X	X	X	X				1,3	
Dusky-footed woodrat <i>Neotoma fuscipes</i>	Rodentidae	yearlong							X	X	X	X	X		X				1,3,4	

Common/Scientific Name	Family Name	Season	Status	HABITATS														Source	Comments		
				M	E	W	L	RI	MR	G	CS	C	MC	O	H	HC	CP			R	
Ringtail <i>Bassariscus astutus</i>	Procyonidae	yearlong	5							X	X	X	X	X	X	X	X	X	X	1,2,3,4	
American badger <i>Taxidea taxus</i>	Mustelidae	yearlong								X	X	X	X	X	X	X	X	X	X	1,3	possibly extirpated

STATUS:

- 1 = FEDERALLY ENDANGERED
- 2 = FEDERALLY THREATENED
- 3 = CALIFORNIA ENDANGERED
- 4 = CALIFORNIA THREATENED
- 5 = CALIFORNIA PROTECTED
- 6 = FOREST SERVICE SENSITIVE
- 7 = BLM SENSITIVE
- 8 = CDFG SPECIES OF SPECIAL CONCERN
- 9 = CANDIDATE FOR FEDERAL LISTING
- 10 = RARE - NO SPECIAL LEGAL STATUS
- 11 = WBWG High Priority (Western Bat Working Group)

HABITATS:

- M = MARINE
- E = ESTUARINE
- W = FRESH EMERGENT MARSH
- L = LACUSTRINE
- RI = RIVERINE
- MR = MONTANE RIPARIAN
- G = ANNUAL/PERENNIAL GRASSLAND
- CS = COASTAL SCRUB
- C = CHAMISE REDSHANK
- MC = MIXED CHAPARRAL
- O = COASTAL OAK WOODLAND
- H = MONTANE HARDWOOD
- HC = MONTANE HARDWOOD-CONIFER
- CP = CLOSED-CONE PINE-CYPRESS
- R = REDWOOD

Source:

- 1 = WHR Program
- 2 = Harrison, S. 1984. Big Basin Redwoods State Park Resource Inventory.
- 3 = Hecht, B. and B. Rushmore (ed.). 1973. Waddell Creek; the environment around Big Basin.
- 4 = Unit's "Natural History Surveys" records.
- 5 = Gary Waldron. 1997. Field Observations
- 9 = Karen Miner and Gary Waldron. 1997. Field Surveys.

APPENDIX A
Animal Species: REPTILES
Big Basin Redwoods State Park

Common/Scientific Name	Family Name	Season	Status	HABITATS															Source	Comments		
				M	E	W	L	RI	MR	G	CS	C	MC	O	H	HC	CP	R				
Southwestern pond turtle <i>Clemmys marmorata pallida</i>	Emdidae	yearlong	5,6,7,8			X		X		X	X	X	X			X	X	X		1,3,4		
Western fence lizard <i>Sceloporus occidentalis</i>	Iguanidae	yearlong								X	X	X	X	X	X	X	X	X	X	X	1,2,3,4	
Coast horned lizard <i>Phrynosoma coronatum</i>	Iguanidae	yearlong	5,7,8							X	X	X	X	X	X		X	X			1,2	
Western skink <i>Eumeces skiltonianus</i>	Scincidae	yearlong								X	X	X	X	X	X	X	X	X	X		1,2,3,4	
Southern alligator lizard <i>Gerrhonotus multicarinatus</i>	Anguidae	yearlong								X		X	X	X	X				X		1,2,3,4	
Northern alligator lizard <i>Gerrhonotus coeruleus</i>	Anguidae	yearlong								X	X					X	X	X	X		1,3,4	
Pacific rubber boa <i>Charina bottae bottae</i>	Boidae	yearlong															X		X		1,3,4	
Ringneck snake <i>Diadophis punctatus</i>	Colubridae	yearlong								X	X	X	X	X	X	X	X	X	X		1,2,4	
Sharp-tailed snake <i>Contia tenuis</i>	Colubridae	yearlong								X		X		X	X	X	X	X	X		1,3,4	

Common/Scientific Name	Family Name	Season	Status	HABITATS														Source	Comments		
				M	E	W	L	RI	MR	G	CS	C	MC	O	H	HC	CP			R	
Racer <i>Coluber constrictor</i>	Colubridae	yearlong				X					X	X	X	X	X	X	X	X	X	1,3,4	
Coachwhip <i>Masticophis flagellum</i>	Colubridae	yearlong								X	X	X	X	X						1,3	
California (Alameda) whipsnake <i>Masticophis lateralis euryxanthus</i>	Colubridae	yearlong	2,4,5							X		X	X	X		X	X	X		1,2	
Gopher snake <i>Pituophis melanoleucus</i>	Colubridae	yearlong								X	X	X	X	X	X	X	X	X	X	1,2,3,4	
Common kingsnake <i>Lampropeltis getulus</i>	Colubridae	yearlong				X				X	X	X	X	X		X	X	X		1,2,3	
Coast mountain kingsnake <i>Lampropeltis zonata multifasciata</i>	Colubridae	yearlong								X				X		X	X		X	1,3,4	
San Francisco garter snake <i>Thamnophis sirtalis tetrataenia</i>	Colubridae	yearlong	1,3,5			X	X			X	X	X	X	X						1,2	
Western terrestrial garter snake <i>Thamnophis elegans terrestris</i>	Colubridae	yearlong				X	X	X		X	X	X		X	X	X	X	X	X	1,2,3,4	
Western aquatic garter snake <i>Thamnophis couchi atratus</i>	Colubridae	yearlong				X	X	X		X	X	X	X	X	X	X	X	X	X	1,3,4	
Western rattlesnake <i>Crotalus viridis</i>	Viperidae	yearlong				X				X	X	X	X	X	X	X	X	X	X	1,2,3,4	

HABITATS

Common/Scientific Name	Family Name	Season	Status	M	E	W	L	RI	MR	G	CS	C	MC	O	H	HC	CP	R	Source	Comments
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STATUS:				HABITATS:																SOURCE:
1 = FEDERALLY ENDANGERED				M = MARINE																1 = WHR Program
2 = FEDERALLY THREATENED				E = ESTUARINE																2 = Harrison, S. 1984. Big Basin Redwoods State Park Resource Inventory.
3 = CALIFORNIA ENDANGERED				W = FRESH EMERGENT MARSH																3 = Hecht, B. and B. Rushmore (ed.). 1973. Waddell Creek; the environment around Big Basin.
4 = CALIFORNIA THREATENED				L = LACUSTRINE																4 = Unit's "Natural History Surveys"
5 = CALIFORNIA PROTECTED				RI = RIVERINE																
6 = FOREST SERVICE SENSITIVE				MR = MONTANE RIPARIAN																
7 = BLM SENSITIVE				G = ANNUAL/PERENNIAL GRASSLAND																
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				R = REDWOOD																