**Channel Islands National Park** 



# **Bird Checklist**

by Paul W. Collins, Santa Barbara Museum of Natural History November 4, 2011



This checklist covers the distribution and status of 387 species of birds recorded to date (November 2011) on or within 1.5 km of the shore of the five islands that comprise Channel Islands National Park (San Miguel, Santa Rosa, Santa Cruz, Anacapa and Santa Barbara islands). Each island varies in size, topography, distance from the mainland and each other, and in the mix of habitats found on each. As a result, the diversity, seasonal status and relative abundance of birds found on each island vary as a result of these island-specific biotic and abiotic differences. Channel Islands National Park provides habitat for a diverse avifauna that is similar to yet distinct from the adjacent mainland. Species common as breeders on the adjacent mainland such as Nuttall's and Downy Woodpeckers, Wrentit, Oak Titmouse, California Thrasher and California Towhee are absent from the park islands. Also there are a number of species that occur commonly on the adjacent mainland such as Turkey Vulture, Ring-billed Gull, Elegant and Caspian Terns, and American Crow that are rarely observed on park islands.

The park islands support important nesting areas for fourteen species of seabirds with a number of species reaching their northern or southern breeding distributional limits at the islands. Prince Island (included within the San Miguel Island column) and Santa Barbara Island support the largest number of breeding seabirds of any of the Channel Islands. Large breeding populations of Western Gulls, Cassin's Auklets, and Brandt's Cormorants occur on the Park islands. Most of the world's population of Xantus's Murrelets, more than 50% of the world's population of Ashy-Storm-Petrel, and the only nesting populations of Brown Pelicans along the west coast of the United States can be found at the Channel Islands.

Of the 387 species of birds observed to date on the Channel Islands, 82 are thought to have nested on one or more of the park islands. Eleven of the 60 species of land birds that have nested on the park islands are represented by endemic species or subspecies – forms that are found on the islands and nowhere else. A few of these endemics are found on only one of the Park islands like the Island Scrub-Jay and San Clemente House Finch while others like the non-migratory Allen's Hummingbird, Channel Island Flycatcher, Island Loggerhead Shrike, Island Horned Lark, Santa Cruz Island Bewick's Wren, Dusky Orange-crowned Warbler, San Clemente Spotted Towhee, Santa Cruz Island Rufous-crowned Sparrow, and Channel Island Song Sparrow are found on two or more of the islands. The Island Scrub-Jay, which is confined today to Santa Cruz Island, is the most distinct and only endemic species of bird found on the Channel Islands. Of the island endemics found on the park islands, two populations on Santa Barbara Island (San Clemente House Finch and Santa Barbara Island Song Sparrow) have been extirpated during the past century.

The taxonomic order and common names used in this checklist follows the American Ornithologists' Union Check-list of North American Birds, 7th edition (AOU 1988) and all subsequent supplements through the fifty-second supplement (Chesser et al. 2011). Species with five or fewer records for the islands and escaped exotics are listed at the back of the checklist as accidental species.

Symbols used in the checklist are as follows:

#### ABUNDANCE

- a Abundant: species is numerous, encountered daily (more than 100 seen per day)
- Common: certain to be found daily in suitable habitat (25 to a 100 seen per day)
- fc Fairly Common: usually encountered daily in suitable habitat (less than 25 seen per day)
- u Uncommon: present in small numbers in suitable habitat but not certain to be seen (5-10 seen per day)
- Rare: occurs (or probably occurs) annually in very small numbers in suit able habitat (5-10 records for a given season)
- vr Very Rare or Casual: generally not recorded every year but likely to occur within a few years (one or two records per season for an island)
- i Irregular: abundance varies year to year, can be less numerous or absent some years

#### SEASONAL OCCURRENCE

- PR Permanent Resident: present year-round
- SR Summer Resident: nests on the island during the summer (June 1 to July 31) but does not remain through the winter
- SV Summer Visitor: seen during the summer (outside the normal migration period for the species), but does not nest on the island
- Transient (=Migrant): migrating through the region during FALL (f)
  August 1 to November 30 or SPRING (s) March 1 to May 31, not remain
  ing through the winter or summer. (Note: spring and fall migrants are
  typically irregular in their abundance often appearing in "waves" at
  intervals during the migration season. Most fall migrants begin to appear in
  August but a number of species like shorebirds are known to begin to
  arrive in June and July. Although most spring migrants occur until mid to
  late May, a few species are known to occur in the spring as late as mid to
  late June.)
- V Visitor: occurrences irregular with no clear seasonal pattern (Note: birds which are accidental to the Channel Islands as a whole are listed separately at the end of the main checklist.)
- WV Winter Visitor: present in winter (December 1 to February 28), generally outside of the breeding season; typically arrives during late summer or fall and leaves sometime during the spring

## **BREEDING STATUS**

- \* Regular Breeder: species that breeds regularly on an island
- + Irregular Breeder: species that has bred infrequently on an island
- # Possible Breeder: species suspected of breeding on an island but is unconfirmed due to absence of definitive breeding evidence (e. g. nest, eggs, nestlings or fledglings)

## **OTHER STATUS**

- Extirpated: breeding population present on an island in the past but has been extirpated
- N Non-native: species not native to the Channel Islands
- E Endemic: breeding population on an island is an endemic or near endemic subspecies
- M Mainland: breeding population on an island is from a mainland subspecies

Common Names (Families)	San Miguel	Santa Rosa	Santa Cruz	Anacana	Santa Barbara
GEESE and SWANS (Anatidae)	San Miguei	Santa Rosa	Santa Cruz	Anacapa	Santa Darbara
Snow Goose	vrWV	rWV	vrWV	vrTf	
Brant	rTs	rTs; vrSV; uWV	rTs; uWV	vrTs	rTs
Canada Goose	vrWV	vrTs: rWV	vrTf; rWV		vrTf; rWV
DUCKS (Anatidae)					
Gadwall		SR <sup>+</sup> ; rWV	Tf		
American Wigeon Mallard		vrTs; uWV uSR*; uWV	vrTf rSR*; uWV		
Blue-winged Teal		rWV	vrTf; vrSV; rWV		
Cinnamon Teal	vrTf	uTf; fcTs	uTf; rTs	vrT	
Northern Pintail	vrTf; vrSV	vrTs; vrSV; fWV	uTf; uWV		vrTf
Green-winged Teal		uT; uWV	uTf; vrTs; uWV	vrTs	vrT
Surf Scoter	cT; rSV; cWV	cT; rSV; cWV	cT; rSV; cWV	uT; vrSV; uWV	vrTf; uTs; vrSV; vrWV
White-winged Scoter	uT; rSV; cWV	uT; rSV; cWV	uT; vrSV; cWV	vrTf; rTs; vrWV	vrTs
Red-breasted Merganser	rT; vrSV; uWV	rT; uWV	vrT; uWV	vrTs; vrWV	vrTs
Ruddy Duck  NEW WORLD QUAIL (Odontophoridae)	vrTf	vrT; uWV	vrTf; vrSV; vrWV		
California Quail (N)		cPR*	cPR*		
PARTRIDGES and TURKEYS (Phasianid	ae)	OFT	CLIK		
Chukar (N)	uo,	xPR	xPR		
Ring-necked Pheasant (N)		xPR	xPR		
Common Peafowl (N)			xPR*		
Wild Turkey (N)			vrPR		
LOONS (Gaviidae)					_
Red-throated Loon	rTs	uT; uWV	uT; uWV	vrTs	rTs
Pacific Loon Common Loon	rTf; cTs; vrSV; uWV uT; rSV; rWV	rTf; cTs; rSV; uWV uT; rSV; rWV	rTf; cTs; uWV vrTf; uTs; rWV	rTf; cTs; vrWV vrTf: rTs	rTf; cTs; vrSV; vrWV vrTf; rTs
GREBES (Podicipedidae)	u1,13V,1VV	u1,13V,1VV	VIII, UIS, IVV V	VIII, IIS	VI II, IIS
Pied-billed Grebe	vrT	rTf; rWV	vrSV		
Horned Grebe	rTs; uWV	rTs; uWV	vrTf; rTs; rWV	vrTf	vrTf; rTs
Eared Grebe	cT; cWV	cT; vrSV; cWV	cT; cWV	cT; vrSV; fcWV	uTf; cTs; cWV
Western Grebe	uT; uWV	uT; vrSV; cWV	uTf; fcTs; uWV	rT; rWV	rT; vrSV
FULMARS and SHEARWATERS (Procell					
Northern Fulmar	iTs; iWV	iTs; vrSV	iTs; vrSV; iWV	iT; iWV	iT; vrSV; iWV
Pink-footed Shearwater	rSV	vrTf	vrT; vrSV	vrT; vrSV	vrT; vrSV; vrWV
Buller's Shearwater Sooty Shearwater	vrTf fcT; uSV	fcT; uSV	vrTf cTf; aTs; fcSV	vrTf; vrSV uTs; fcSV	vrTf uT; uSV; vrWV
Short-tailed Shearwater	vrTf	101, 457	vrTf; vrWV	u13, 103 v	ui, uov, vivv
Black-vented Shearwater	vrTf; vrWV		vrT; vrWV	vrT; vrWV	vrT
STORM-PETRELS (Hydrobatidae)	,		,	,	
Leach's Storm-Petrel	vrT; uSR*		vrTf		vrT; uSR <sup>+</sup>
Ashy Storm-Petrel	fc-cPR*		cPR*	r-uPR*	vrTf; fc-cPR*
Black Storm-Petrel	vrSR <sup>#</sup>	vrSV	vrTf; vrSV	vrT; vrSR <sup>#</sup>	rT; rSR*
TROPICBIRDS (Phaethontidae)  Red-billed Tropicbird	vrTs; vrSV	vrTf	vrTf	vrT	vrTf
CORMORANTS (Phalacrocoracidae)	VI 13, VIOV	VIII	VIII	VII	VIII
Double-crested Cormorant	fcPR*	uPR	uPR <sup>+</sup>	c-aPR*	cPR*
Brandt's Cormorant	aPR*	aPR*	aPR*	aPR*	aPR*
Pelagic Cormorant	cPR*	cPR*	cPR*	c-aPR*	cPR*
PELICANS (Pelecanidae)					
Brown Pelican	c-aPR <sup>+</sup>	c-aPR	c-aPR <sup>+</sup>	c-aPR*	c-aPR*
BITTERNS, HERONS and ALLIES (Ardei		uV; SR <sup>+</sup>	uV; SR <sup>#</sup>	Vı	rV
Great Blue Heron Snowy Egret	rV	uV; SR uTf; rTs; uWV	uV; SR uTf; vrTs; uWV	rv vrTf	rv vrT
Cattle Egret	vrTf; vrWV	vrTf; rWV	rTf; vrTs; rWV	vrTf; vrWV	vrT; vrWV
Green Heron	vrTs	vrTf; vrSV	rTf; vrTs	vrTf	vrT; vrWV
OSPREYS (Pandionidae)		,	,		,
Osprey	rV	rV	rV; vrSR <sup>#</sup>	rV	vrTf; vrSV
HAWKS, KITES, EAGLES and ALLIES (A					
White-tailed Kite	rTf; vrTs; rWV	vrTf	rT; vrSV; rWV	vrTf	vrTf
Bald Eagle	rV	uPR*	uPR*	rPR <sup>+</sup>	VrV
Northern Harrier	uT; vrSR <sup>+</sup> ; uWV	uT; vrSV <sup>#</sup> ; uWV	uT; vrSR <sup>#</sup> ; uWV	vrT; vrWV	vr-rT; rWV
Sharp-shinned Hawk	rT; rWV	uT; rWV rT; rWV	uT; rWV	rT rT	vrTf
Cooper's Hawk Red-tailed Hawk	vrT; vrWV uPR*	uPR*	rT; vrSR <sup>+</sup> ; rWV uPR*	uPR*	vrTf vrT; vrSV; vrWV
Golden Eagle	vrV	rV	rV	vrTf	VII, VIOV, VIVVV
FALCONS (Falconidae)					
American Kestrel	rPR <sup>+</sup>	fcPR*	fcPR*	uPR*	fc-cPR*
Merlin	rTf; vrTs; vrWV	rTf; vrTs; rWV	rTf; vrTs; rWV	vrTf; vrWV	rT
Peregrine Falcon	uPR*	uPR*	uPR*	uPR*	rPR*
RAILS and COOTS (Rallidae)		-TOD#	TODT		
Virgina Rail		rT; vrSR <sup>#</sup>	vrT; vrSR <sup>+</sup> ; uWV	urT-	vrTf
Sora American Coot		vrTf uWV	vrTf; rTs rT; vrSR <sup>+</sup> ; uWV	vrTs vrTf	vrSV vrTs
American Cool		uvvv	II, VION, UVVV	VIII	VITS

Common Names (Families)	San Miguel	Santa Rosa	Santa Cruz	Anacapa	Santa Barbara
PLOVERS (Charadriidae)	San wilguei	Santa Rusa	Santa Gruz	Апасара	Santa Darbara
Black-bellied Plover	uSV; c-aWV	uSV; aWV	rSV; cWV	vrTf; vrWV	r-uT; vrWV
Pacific Golden-Plover	uWV	vrTf	vrTf; vrWV	,	vrTs
Snowy Plover	cPR*	cPR*	uSR*; cWV		vrTs
Semipalmated Plover	rT; vrWV	u-fcT: rWV	rTf; uTs; rWV		vrTf
Killdeer	rT; vrSR <sup>+</sup> ; uWV	cT; uSR*; fcWV	fT; uSR*; fcWV	rTf	rT; vrWV
Mountain Plover	vrWV	iWV	, ,		,
OYSTERCATCHERS (Haematopodidae)					
American Oystercatcher	vrTs; vrWV	vrTs; vrWV	rPR#	rPR <sup>#</sup>	vrT; vrSR <sup>#</sup>
Black Oystercatcher	cPR*	cPR*	cPR*	cPR*	uPR*
SANDPIPERS, PHALAROPES and ALLIES					
Spotted Sandpiper	rTf; vrTs	rT; rWV	rTf; vrTs; uWV	rT; vrWV	rTf; vrTs; vrWV
Wandering Tattler	fcT; uWV	fcT; uWV	fcT; uWV	fcT; vrWV	uT; rWV
Greater Yellowlegs	rTf; vrTs	uT; uWV	rT; vrWV	vrTf; vrWV	vrT
Willet	cTf; uTs; cWV	cTf; uTs; cWV	u-fTf; uTs; cWV	rT; vrWV	rT; vrWV
Whimbrel	cT; fcWV	cT; fcWV	u-fcT; uWV	vrT	r-uT; rWV
Long-billed Curlew	uTf; vrTs; vrWV	uTf; vrTs; vrWV	rTf		rT
Marbled Godwit	uT; uWV	uTf; rTs; uWV	rT; rWV	vrTs	rT
Ruddy Turnstone	fcT; vrWV	fcT; u-fcWV	rT; uWV	rT	rT; vrWV
Black Turnstone	cT; cWV	cT; cWV	cT; cWV	fcT; u-fcWV	uT; uWV
Surfbird	rT	uTf; vrWV	vrT; vrWV	vrT	vrTf; rTs
Sanderling	c-aT; cWV	c-aT; c-aWV	cT; uWV	vrT; vrWV	rTf; vrWV
Western Sandpiper	uTf; rTs; vrWV	uT; rWV	uTf; rTs	rTf	vrTf; rTs
Least Sandpiper	uT	cTf; uTs; uWV	uTf; vrTs	vrTf	vrT
Baird's Sandpiper	rTf	rTf; vrTs	vrTf		<u> </u>
Pectoral Sandpiper	rTf	uTf	rTf		rTf
Dunlin	vrTf	uTf; rTs; uWV	rTf; vrTs	vrT	vrTf
Long-billed Dowitcher	vrT	uT; uWV	vrTf	vrTf	vrTf
Wilson's Snipe	vrTf	rT; vrWV	rTf; vrTs; rWV	vrTf	vrTf
Red-necked Phalarope	vrT	uTf; rTs	rT	rTf; vrTs	vrT
Red Phalarope	vrTf; rTs; vrWV	rTf; uTs; vrWV	uΤ	vrTf; rTs; vrWV	vrT
GULLS, TERNS and SKIMMERS (Laridae)					
Black-legged Kittiwake	iWV	iWV	vrSV; iWV	iWV	iWV
Bonaparte's Gull	vrTs; iWV	vrTf; uTs; iWV	vrTf; uTs; iWV	vrTf; uTs	rTf; uTs
Heermann's Gull	uSV; cWV	u-fcSV; cWV	uSV; cWV	uSV; cWV	uSV; u-fcWV
Mew Gull	vrTs; rWV	rT; uWV	rT; uWV	vrT; vrWV	vrTs
Western Gull	aPR*	c-aPR*	c-aPR*	aPR*	aPR*
California Gull	rT; uWV	u-cT; vrSV; cWV	cT; vrSV; cWV	uT; fcWV	rT; fcWV
Herring Gull	rT; uWV	rT; vrSV; uWV	rT; uWV	vrT; vrWV	vrT; vrWV
Glaucous-winged Gull	uTs; uWV	vrT; rWV	rTs; rWV	vrT; vrSV; vrWV	rT; vrWV
Forster's Tern	vrTf	vrTf	vrT	vrT	
Royal Tern	uSV; u-cWV	uSV; cWV	vrSV; fcWV	rT; vrWV	cTf; rTs; vrSV; vrWV
Elegant Tern	vrSV	rTf; vrSV	rTf; vrSV	vrTf	vrT
SKUAS and JAEGERS (Stercorariidae)					
Pomarine Jaeger	vrT	vrT; vrWV	vrT; vrWV	vrT	rTf; vrTs
Parasitic Jaeger	vrTf	rTf; vrWV	rTf; vrTs; vrWV	rT	vrT
AUKS, MURRES, and PUFFINS (Alcidae)					
Common Murre	rT; vrSR <sup>+</sup> ; iWV	vrTf; rTs; iWV	rT; rSV; iWV	vrT; iWV	vrT
Pigeon Guillemot	aSR*	cSR*	aSR*	fcSR*	cSR*
Xantus's Murrelet	uSR*	rSV	u-cSR*	c-aSR*	aSR*
Ancient Murrelet		vrTs	vrTs; vrWV	vrT	vrTs: vrWV
Cassin's Auklet	aSR*	rV	aSR*	fcSR*	uSR*
Rhinoceros Auklet	vrTf; rSR <sup>+</sup> ; uWV	vrT; rWV	vrT; vrSV; rWV	vrT; rWV	vrT; rWV
Tufted Puffin	vrSR <sup>+</sup>	vrV	vrV		vrV
PIGEONS and DOVES (Columbidae)					
Rock Pigeon (N)	vrT; rSV	uT; rSV; xPR <sup>+</sup>	uTf; rTs; vrWV	rT; rSV; vrWV	vrT; vrSV; vrWV
Band-tailed Pigeon	rTs; rSV	vrT; vrSV	rT; vrSV; iWV	vrTf	rT; rSV
Eurasian Collared-Dove (N)	vrTs	vrTs	rPR <sup>#</sup>		vrTf
White-winged Dove	vrTf; vrSV	vrTf; vrWV	vrT	vrTf	vrT; vrSV
Mourning Dove		cPR*	cPR*	u-fcT; rSR <sup>+</sup> ; rWV	u-fcT; rSR <sup>+</sup> ; vrWV
	fcTf; uTs; uSV	GIN			
BARN-OWLS (Tytonidae)					
BARN-OWLS (Tytonidae)  Barn Owl	fcTf; uTs; uSV uPR*	uPR*	uPR*	uPR*	fcPR*
BARN-OWLS (Tytonidae)  Barn Owl  TYPICAL OWLS (Strigidae)	uPR*	uPR*			
BARN-OWLS (Tytonidae)  Barn Owl  TYPICAL OWLS (Strigidae)  Burrowing Owl	uPR*	uPR*	uWV	vrSV; uWV	iPR*; u-fcWV
BARN-OWLS (Tytonidae)  Barn Owl  TYPICAL OWLS (Strigidae)  Burrowing Owl  Long-eared Owl	uPR* uWV vrTf; vrSV; rWV	uPR*  vrPR#; uWV  vrTs	uWV vrTf; vrWV	vrSV; uWV vrTf	iPR*; u-fcWV rT; vrSV; vrWV
BARN-OWLS (Tytonidae) Barn Owl TYPICAL OWLS (Strigidae) Burrowing Owl Long-eared Owl Short-eared Owl	uPR*	uPR*	uWV vrTf; vrWV vrTf	vrSV; uWV	iPR*; u-fcWV
BARN-OWLS (Tytonidae) Barn Owl TYPICAL OWLS (Strigidae) Burrowing Owl Long-eared Owl Short-eared Owl Northern Saw-whet Owl	uPR* uWV vrTf; vrSV; rWV	uPR*  vrPR#; uWV  vrTs	uWV vrTf; vrWV	vrSV; uWV vrTf	iPR*; u-fcWV rT; vrSV; vrWV
BARN-OWLS (Tytonidae)  Barn Owl  TYPICAL OWLS (Strigidae)  Burrowing Owl  Long-eared Owl  Short-eared Owl  Northern Saw-whet Owl  GOATSUCKERS (Caprimulgidae)	uPR*  uWV  vrTf; vrSV; rWV  vrSV; uWV	uPR*  vrPR#; uWV  vrTs	uWV vrTf; vrWV vrTf uPR*	vrSV; uWV vrTf vrTf; vrWV	iPR*; u-fcWV rT; vrSV; vrWV iPR*; uWV
BARN-OWLS (Tytonidae) Barn Owl TYPICAL OWLS (Strigidae) Burrowing Owl Long-eared Owl Short-eared Owl Northern Saw-whet Owl GOATSUCKERS (Caprimulgidae) Lesser Nighthawk	uPR* uWV vrTf; vrSV; rWV	uPR*  vrPR*; uWV  vrTs  vrTf; vrWV	uWV vrTf; vrWV vrTf uPR*	vrSV; uWV vrTf vrTf; vrWV	iPR*; u-fcWV rT; vrSV; vrWV iPR*; uWV
BARN-OWLS (Tytonidae) Barn Owl TYPICAL OWLS (Strigidae) Burrowing Owl Long-eared Owl Short-eared Owl Northern Saw-whet Owl GOATSUCKERS (Caprimulgidae) Lesser Nighthawk Common Poorwill	uPR*  uWV  vrTf; vrSV; rWV  vrSV; uWV	uPR*  vrPR#; uWV  vrTs	uWV vrTf; vrWV vrTf uPR*	vrSV; uWV vrTf vrTf; vrWV	iPR*; u-fcWV rT; vrSV; vrWV iPR*; uWV
BARN-OWLS (Tytonidae) Barn Owl TYPICAL OWLS (Strigidae) Burrowing Owl Long-eared Owl Short-eared Owl Northern Saw-whet Owl GOATSUCKERS (Caprimulgidae) Lesser Nighthawk Common Poorwill SWIFTS (Apodidae)	uPR*  uWV  vrTf; vrSV; rWV  vrSV; uWV  vrTs; vrSV	uPR*  vrPR*; uWV  vrTs  vrTf; vrWV	uWV vrTf; vrWV vrTf uPR*  vrTs rT; rWV	vrSV; uWV vrTf vrTf; vrWV  vrT; rSV vrT	iPR*; u-fcWV rT; vrSV; vrWV iPR*; uWV  vrT; rSV rTf; vrTs
BARN-OWLS (Tytonidae) Barn Owl TYPICAL OWLS (Strigidae) Burrowing Owl Long-eared Owl Short-eared Owl Northern Saw-whet Owl GOATSUCKERS (Caprimulgidae) Lesser Nighthawk Common Poorwill	uPR*  uWV  vrTf; vrSV; rWV  vrSV; uWV	uPR*  vrPR*; uWV  vrTs  vrTf; vrWV	uWV vrTf; vrWV vrTf uPR*	vrSV; uWV vrTf vrTf; vrWV	iPR*; u-fcWV rT; vrSV; vrWV iPR*; uWV

Common Names (Families)	San Miguel	Santa Rosa	Santa Cruz	Anacapa	Santa Barbara
HUMMINGBIRDS (Trochilidae)					
Black-chinned Hummingbird	vrTf	vrTf	vrTf		vrT; vrSV
Anna's Hummingbird	u-rT; rPR*	u-rT; vrWV	uPR*	uTf; rTs; vrWV	uT; vrWV
Costa's Hummingbird	rTs; vrSV <sup>#</sup> ; vrWV		vrT; vrSV	vrT; vrSV	vrTf; rTs; vrSV <sup>+</sup>
Rufous Hummingbird	vrTf; rTs	vrTs	vrTf; rTs; vrWV	vrT	vrTf; rTs
Allen's Hummingbird (E)	cPR*	cPR*	cPR*	cPR*	vrTf
Allen's Hummingbird (M)	u-fcT	u-fcT	u-fcT	uT	vrTf; rTs; vrSV
KINGFISHERS (Alcedinidae)					
Belted Kingfisher	rWV	uTf; rTs; vrSV	vrSV; uWV	uWV	uTf; rTs; vrSV; rWV
WOODPECKERS (Picidae)					
Lewis's Woodpecker		vrTf; vrWV	rT; iWV	vrTf	vrTf
Acorn Woodpecker	vrTs	rT; vrSR <sup>#</sup> ; vrWV	cPR*	vrTf; vrTs	vrTf; vrSV
Red-breasted Sapsucker	vrT	vrTf; vrWV	rT; rWV	vrTf	
Northern Flicker	uWV	vrSR#; uWV	c-fcPR*	uWV	vrSV; r-uWV
TYRANT FLYCATCHERS (Tyrannidae)					
Olive-sided Flycatcher	vrT	vrTf	rT	vrTs	rT
Western Wood-Pewee	vrTf; uTs	r-uTf; vrTs	uT	r-uT	uΤ
Willow Flycatcher			rTf	vrT	rT
Hammond's Flycatcher	vrTf; rTs	vrTs	vrT	vrTs	vrTf; rTs
Gray Flycatcher			vrT	vrTs	vrTf; rTs
Dusky Flycatcher	vrT		vrT		vrTf; rTs
Pacific-slope Flycatcher (E)		cSR*	uSR*	uSR*	
Pacific-slope Flycatcher (M)	fcT	fcT	fcT	fcT	fcT
Black Phoebe	uPR*	cPR*	cPR*	uT; vrSR <sup>+</sup> ; rWV	uTf; rTs; vrSV; rWV
Say's Phoebe	iT; vrSV; fcWV	uT; vrSV; fcWV	uT; fcWV	uT; fcWV	uT; vrSV; fcWV
Ash-throated Flycatcher	rT		r-uT; rSR*	r-uTf; rTs; vrSV	r-uT; rSV
Cassin's Kingbird	vrTs	vrT; vrWV	vrT; vrWV	rTf; vrTs	vrT; vrSV
Western Kingbird	rTs	vrTf; rTs; vrWV	uT; vrSV	rT; vrSV	r-uTf; uTs; vrSV
SHRIKES (Laniidae)					
Loggerhead Shrike (E)	iPR <sup>+</sup>	u-fcPR*	r-uPR*	iPR <sup>+</sup>	
Loggerhead Shrike (M)	rT; rWV			uT	uTf; rTs; vrSV; vrWV
VIREOS (Vireonidae)					
Cassin's Vireo	vrT	vrTf	rTf; vrTs		vrTf; r-uTs
Hutton's Vireo (M)	vrTf; vrWV	fc-cPR*	fc-cPR*	rTf; vrTs; rPR*	
Warbling Vireo	rT	r-uT	fcT; vrWV	uT	uTf; fcTs
JAYS and CROWS (Corvidae)					
Island Scrub-Jay (E)	204	204	cPR*	504	
Common Raven	cPR*	cPR*	cPR*	uPR*	vrT
LARKS (Alaudidae)	c-aPR*	aPR*	DD*	.T	cPR*
Horned Lark (E) SWALLOWS (Hirundinidae)	c-aPR*	aPR"	c-aPR*	rT	CPR
Purple Martin			vrT; vrSV		vrTf; rTs
Tree Swallow	vrT	vrT	vrT; vrWV	vrT	vrTf; rTs
Violet-green Swallow		rTf; vrTs; vrSV	rTs; vrSR <sup>+</sup>	vrT; vrSV	vrTf; rTs
Northern Rough-winged Swallow	vrT; vrSV vrT	rTf; vrTs	rT rT	vrTs; vrSV	vrTf; rTs
Bank Swallow	vrSV	vrTf	11	VI15, VI5V	rTs
Cliff Swallow	vrT; vrSV	vrT	vrT; vrSV	vrT	vrTf; rTs; vrSV; vrWV
			·		
Barn Swallow	fcSR*	cSR*	cSR*	fcSR*	uTf; fcTs; rSR <sup>+</sup>
BUSHTITS (Aegithalidae)		T DD#	PD+		
Bushtit		vrT; uPR <sup>#</sup>	cPR*	vrTf	
NUTHATCHES (Sittidae)	T	T6Ta	DD*	T4	-T4:T-
Red-breasted Nuthatch	vrT	uTf; vrTs	uPR*	vrTf	rTf; vrTs
White-breasted Nuthatch CREEPERS (Certhiidae)			rT; vrWV		vrTs
Brown Creeper		vrTf; vrWV	rWV		vrTf
WRENS (Troglodytidae)		VIII, VIVV	1 4 A A		VI II
Rock Wren	fcPR*	fcPR*	uPR*	uPR*	uPR*
Canvon Wren	IVI IX	101.11	rPR <sup>#</sup>	vrTs	Will
Bewick's Wren (E)		cPR*	cPR*	uPR*	
Bewick's Wren (M)	rTf: vrTs	O.V	U.V.	ui T	vrT
House Wren	fcTf; vrTs; rWV	r-uTf; vrWV	fcTf; rTs; vrSV; uWV	fcTf; rTs; vrWV	fcTf; vrTs; vrWV
Pacific Wren	vrTf	I UII, VIVV	rTf; rWV	vrTf	vrTf
Marsh Wren	*****	vrWV	rTf; vrTs; rWV	vrTs	vrTs; vrWV
OLD WORLD WARBLERS and GNATCATCH	ERS (Polioptilidae)		, ,		,
Blue-gray Gnatcatcher	rT; vrWV	vrT	u-fcPR*	rTf	rT
KINGLETS (Regulidae)	, *				
Golden-crowned Kinglet	vrTf	vrTf; vrWV	rTf; u-rWV	vrTf	vrT
Ruby-crowned Kinglet	uTf; rTs; rWV	fc-cTf; uTs; fc-cWV	fc-cTf; uTs; vrSV; cWV	uTf; rTs; vrWV	fcT; vrWV
THRUSHES (Turdidae)					
Mountain Bluebird	vrTf; vrWV	rTf; vrTs; iWV	vrT; iWV	vrTf; vrWV	vrT; vrWV
Swainson's Thrush	vrT	rTf; vrTs	rTf; vrTs	vrTs	u-fcTf; uTs
Hermit Thrush	uT; r-uWV	uT; u-fcWV	u-fT; fc-cWV	uT; rWV	u-fcT; uWV
American Robin	rT; vr SV; rWV	uTf; rTs; vrSV; rWV	u-fcTf; uTs; rSR*; cWV	rTf; vrWV	vrTf; rTs; vrWV
Varied Thrush	vrT; vrWV	vrT; vrWV	r-uTf; rTs; uWV	vrWV	vrT; vrWV
MOCKINGBIRDS and THRASHERS (Mimidae					
Northern Mockingbird	rTf; vrTs; vrWV	fc-cPR*	u-fcPR*	rT; rSV; vrWV	uT; rSV; vrWV
Sage Thrasher	vrT; vrWV	vrT; vrWV	rTf	vrTf	uTf; vrTs; vrWV

Common Names (Families)	San Miguel	Santa Bosa	Santa Cruz	Anacapa	Santa Barbara
STARLINGS (Sturnidae)	San wilguei	Santa Rosa	Santa Cruz	Апасара	Santa Barbara
European Starling (N)	uPR*	uPR*	uPR*	rPR*	r-uPR*
WAGTAILS and PIPITS (Motacillidae)					
American Pipit	rT; vrWV	uT; u-fcWV	uTf; vrTs; uWV	rTf	uT; uWV
WAXWINGS (Bombycillidae)		T 1407	( T 140 /	T 01/ 140/	T( T 140/
Cedar Waxwing SILKY-FLYCATCHERS (Ptilogonatidae)	vrTf; rTs	vrT; vrWV	u-fcT; rWV	vrT; vrSV; vrWV	vrTf; rTs; vrWV
Phainopepla	vrTs	rTf	rTf; uTs; vrSR <sup>+</sup>		vrTf; rTs
WOOD-WARBLERS (Parulidae)	VIIS	111	111, 013, VIOIC		VIII, 113
Tennessee Warbler	rTs	vrT	rTf; vrWV	vrTf	vrTf; rTs; vrWV
Orange-crowned Warbler (E)	cPR*	cPR*	cPR*	cPR*	uPR*
Orange-crowned Warbler (M)	fcT	fcT	fcT; fc-cWV	fcT	fcT
Nashville Warbler	vrTf; rTs; vrWV	vrTf	rTf; vrTs; vrWV	vrTf; rTs	rTf; uTs
MacGillivray's Warbler Common Yellowthroat	vrT uTf; vrTs; r-uWV	rTf; vrTs uTf; vrTs; vrWV	rTf; vrTs fcTf; uTs; vrSR <sup>#</sup> ; rWV	rT uTf; rTs	rT uT; vrSV; vrWV
American Redstart	vrT	vrTf	vrTf; vrWV	vrT	rTf; vrTs
Yellow Warbler	rTf; uTs; vrWV	u-fcTf; uTs	u-fcTf; rTs; vrWV	uT	uT
Blackpoll Warbler	111, 410, 1111	vrT	rTf	vrTf	rTf; vrTs; vrSV; vrWV
Palm Warbler	vrT	vrT	rTf; vrTs; vrWV	vrTf	rTf; vrTs
Yellow-rumped Warbler	fcT; uWV	cT; c-aWV	cT; c-aWV	fcT	fc-cT; rWV
Black-throated Gray Warbler	rTf; vrTs	rTf; vrTs	uTf; rTs; vrSV; vrWV	rT	uTf; fcTs
Townsend's Warbler Hermit Warbler	uT rT	uT; rWV rT	fcTf; uTs; rWV uTf; vrTs; vrWV	vrTf; rTs vrTf; uTs	rTf; fcTs uTf: fcTs
Wilson's Warbler	fcT	fcT; vrWV	fcT; rWV	fcT	uTf; cTs
TANAGERS (Thraupidae)	.01	, *****	, 1 ** *	.51	a, 010
Western Tanager	vrTf; rTs	rTf; vrTs	fcTf; uTs; vrSV; vrWV	uT; vrSV	u-fcTf; fTs; vrSV
NEW WORLD SPARROWS (Emberizidae)					
Green-tailed Towhee	vrT		rTf; vrWV	vrTf	rTf; vrTs
Spotted Towhee (E)	-T4:T-	cPR*	cPR*		T6T2\\\\\\\\
Spotted Towhee (M) Rufous-crowned Sparrow (E)	rTf; vrTs		fcPR*	rTf; vrTs; vrWV uPR*	r-uTf; vrTs; vrWV
Chipping Sparrow	uT	u-fcT; cSR*; vrWV	u-fcT; cSR*; vrWV	uT; uSR*; vrWV	fcTf; uTs; vrSV
Clay-colored Sparrow		, ,	rTf	vrTf	rTf; vrTs
Brewer's Sparrow			rTf; vrTs; vrWV	rTf; vrTs	u-rTf; vrTs
Vesper Sparrow	vrT	vrT	vrTf #	rTf	uTf; rTs; rWV
Lark Sparrow	vrTf	rTf; vrWV	r-uTf; rTs; vrSR <sup>#</sup> ; rWV;	rTf; vrTs; vrSV	uTf; rTs
Black-throated Sparrow Sage Sparrow (M)		vrTs	vrTf vrTf	vrT vrTf	rT; vrSV vrT
Saye Sparrow (M) Savannah Sparrow	uT; vrSV; vrWV	uT; vrSV; uWV	uT; cWV	uT; vrWV	uT; uWV
Grasshopper Sparrow	vrT; vrSR <sup>#</sup>	rTs; rSR <sup>#</sup> ; vrWV	vrTf; rTs; rSR <sup>#</sup> ; vrWV	vrTs	rT
Fox Sparrow	uT; rWV	uTf; rWV	uT; u-fcWV	rTf; vrTs; vrWV	uTf; rTs; vrWV
Song Sparrow (E)	cPR*	c-aPR*	u-cPR*	rPR <sup>#</sup>	xPR*
Song Sparrow (M)				uT; vrWV	rT; vrWV
Lincoln's Sparrow	rT; vrWV	rTf; vrWV	uTf; rTs; uWV	rT; vrWV	uT; vrWV
White-crowned Sparrow Golden-crowned Sparrow	cT; cWV uT; uWV	cT; cWV fcT; uWV	cT; cWV uT; cWV	cT; u-cWV uT; uWV	cTf; fcTs; cWV uT;rWV
Dark-eved Junco	uT	rT; uWV	cTf; fcTs; vrPR <sup>#</sup> ; cWV	fcTf; vrTs; vrWV	uT; vrSV; vrWV
CARDINALS and ALLIES (Cardinalidae)	u i	11, 000	CTI, ICTS, VII IX , CVVV	ICTI, VITS, VIVV	ui, viov, vivv
Rose-breasted Grosbeak	vrT		rTs; vrSV	vrTs	vrTf; uTs; vrSV
Black-headed Grosbeak	rTf; uTs	rT	uT; cSR*; vrWV	uT	rTf; uTs; vrSV
Blue Grosbeak	vrT	rTf	rT; vrSR <sup>#</sup>	vrT	rT
Lazuli Bunting	vrTf; uTs	rT	uT; vrSR <sup>+</sup>	vrTf; rTs; vrSV	uTf; fTs; vrSV
BLACKBIRDS and ORIOLES (Icteridae)			T(		T( 0) /
Bobolink Red-winged Blackbird	vrT rTf; vrTs	vrTf rTf; vrTs	vrTf uT; uPR*	vrT rTf	rTf; vrSV rTf; vrTs; vrSV
Tricolored Blackbird	111, 1113	vrTf	vrTs	111	vrTf; rTs
Western Meadowlark	fc-cPR*	aPR*	cPR*	fcPR*	cPR*
Yellow-headed Blackbird	vrT	vrT	vrT; vrSV	vrT	rT; vrSV
Brewer's Blackbird	uT	uTf; rTs; vrSV; vrWV	uTf; rTs; vrWV	uTf; vrTs; vrWV	rT; vrSV; vrWV
Brown-headed Cowbird	uTf; rTs; vrSV; vrWV	fcT; rWV	fcT; uWV	fcTf; rTs; rSV	fcT; vrSV
Hooded Oriole Bullock's Oriole	vrTs vrTf; rTs	vrTf rTf; vrTs	rT; rSR* uT; vrSV	rTf; vrSV rT: vrSV	rT; vrSV uT; vrSV
FINCHES and ALLIES (Fringillidae)	VIII, IIS	III, VIIS	ui, viov	11, VIOV	ui, viov
Purple Finch	vrTs	vrTf; rTs; vrWV	rT; iWV		vrTf; rTs
House Finch (E)		, ,	,		xPR*
House Finch (M)	cPR*	cPR*	fc-cPR*	u-cPR*	uT; rSV; vrWV
Red Crossbill		vrTf	vrTf; rTs; iSR#; vrWV	_	vrTf
Pine Siskin	T 05†	vrT	rT; iWV	vrT	rT; vrWV
Lesser Goldfinch Lawrence's Goldfinch	u-cT; vrSR <sup>+</sup> vrTs	fc-cT; vrSR <sup>+</sup> ; rWV rT	fc-cT; cSR* rT; vrWV	u-fcTf; vrTs; vrSV rTf; vrTs; vrSV	uT; vrWV rT
American Goldfinch	vrSV; rWV	vrT; vrSV; vrWV	rTf; vrVV rTf; vrTs; vrSV; rWV	vrT	vrT
OLD WORLD SPARROWS (Passeridae)	VIO V, IVV V	VII, VIOV, VIVV	, ,	VII	VIII
House Sparrow (N)	rTs; vrSV	vrT; xPR#	vrT		vrTf; rTs; vrSV
1 / /	, -				, -, -

### **ACCIDENTAL SPECIES**

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Greater White-fronted Goose (SRI, SCI, SBI)	Chimney Swift (SBI)
Emperor Goose (SRI)	Calliope Hummingbird (SCI, SBI)
Ross's Goose (SCI)	Yellow-bellied Sapsucker (SMI, SCI)
Cackling Goose (SBI)	Red-naped Sapsucker (SCI)
Tundra Swan (SMI, SRI)	Nuttall's Woodpecker (SMI, SRI, SCI)
Wood Duck (SRI, SCI, SBI)	Least Flycatcher (SRI, SCI, SBI)
Eurasian Wigeon (SRI)  Northern Shoveler (SRI, SCI)	Eastern Phoebe (SCI)  Vermillion Flycatcher (SCI, ACI)
Canvasback (ACI)	Tropical Kingbird (SCI, SBI)
Redhead (SRI)	Eastern Kingbird (SMI, SCI, SBI)
Ring-necked Duck (SRI, SCI)	Scissor-tailed Flycatcher (all but SRI)
Greater Scaup (SCI)	Bell's Vireo (SMI, SCI, SBI)
Lesser Scaup (SRI, ACI)	Gray Vireo (SCI, ACI, SBI)
Harlequin Duck (SMI, SCI, ACI)  American Scoter (SMI, SRI, SCI, ACI)	Plumbeous Vireo (SRI, SCI, SBI)  Blue-headed Vireo (SRI, SBI)
Bufflehead (SMI, SRI, SBI)	Philadelphia Vireo (ACI, SBI)
Common Goldeneye (SRI, SCI)	Red-eyed Vireo (SBI)
Hooded Merganser (SCI)	Yellow-green Vireo (SCI)
Flamingo sp. (SRI)	Clark's Nutcracker (SCI)
Laysan Albatross (SRI, ACI, SBI)	Yellow-billed Magpie (ACI)
Black-footed Albatross (SMI, SRI, SCI, SBI) Short-tailed Albatross (SCI, SBI)	American Crow (all but SMI)  American Dipper (SCI)
Clark's Grebe (SMI, SCI, SBI)	Western Bluebird (all but ACI)
Flesh-footed Shearwater (SMI, SRI, SCI)	Townsend's Solitaire (all but SMI)
Manx Shearwater (SRI, SCI)	Gray Catbird (SCI)
Wilson's Storm-Petrel (SCI)	Brown Thrasher (SBI)
Fork-tailed Storm-Petrel (SRI, SCI)	Bendire's Thrasher (ACI, SBI)
Least Storm-Petrel (SMI, SCI, ACI, SBI)	Red-throated Pipit (SMI, SCI, SBI)
Magnificient Frigatebird (SMI, SRI, ACI, SBI)  Red-footed Booby (SBI)	Sprague's Pipit (SBI) Lapland Longspur (SRI, SBI)
Masked Booby (SMI)	Chestnut-collared Longspur (SBI)
Blue-footed Booby (SCI, ACI)	McCown's Longspur (SBI)
Brown Booby (all 5 islands)	Ovenbird (SMI, SCI, SBI)
American White Pelican (ACI, SBI)	Northern Waterthrush (all but SMI)
Great Egret (all but ACI)	Golden-winged Warbler (SBI)
Black-crowned Night-Heron (all but ACI) White-faced Ibis (SRI, SCI, ACI)	Black-and-White Warbler (all 5 islands)  Prothonotary Warbler (SBI)
Turkey Vulture (SMI, SRI, SCI)	Lucy's Warbler (SCI)
Northern Goshawk (SMI)	Virginia's Warbler (all but SMI)
Red-shouldered Hawk (ACI)	Connecticut Warbler (SCI, SBI)
Ferruginous Hawk (ACI)	Mourning Warbler (SMI, SBI)
Rough-legged Hawk (all 5 islands)	Kentucky Warbler (SBI)
Prairie Falcon (SRI, SCI, SBI) Sandhill Crane (SCI)	Hooded Warbler (ACI)  Cape May Warbler (SRI, SBI)
American Golden-Plover (SMI)	Northern Parula (all but SRI)
Black-necked Stilt (all but ACI)	Magnolia Warbler (SRI, SCI, SBI)
American Avocet (SCI, SBI)	Bay-breasted Warbler (all but SCI and ACI)
Solitary Sandpiper (all but SBI)	Blackburnian Warbler (SCI, SBI)
Lesser Yellowlegs (SRI, SCI) Upland Sandpiper (SRI, SBI)	Chestnut-sided Warbler (SMI, SCI, SBI)  Black-throated Blue Warbler (all 5 islands)
Red Knot (SMI, SRI, SCI)	Yellow-throated Warbler (SMI, SCI, SBI)
Buff-breasted Sandpiper (SMI, SBI)	Prairie Warbler (all but ACI)
Short-billed Dowitcher (all 5 islands)	Grace's Warbler (SCI)
Wilson's Phalarope (SCI, SBI)	Black-throated Green Warbler (SMI, SCI, SBI)
Sabine's Gull (all 5 islands)	Canada Warbler (SRI, SBI)
Laughing Gull (SBI) Franklin's Gull (SMI, ACI)	Painted Redstart (SCI, ACI, SBI) Yellow-breasted Chat (all 5 islands)
Ring-billed Gull (all 5 islands)	Summer Tanager (SMI, SCI, SBI)
Thayer's Gull (SMI, SCI, ACI)	Scarlet Tanager (SBI)
Glaucous Gull (SMI, SRI)	American Tree Sparrow (all but ACI)
Caspian Tern (all but ACI)	Black-chinned Sparrow (SCI, ACI, SBI)
Black Tern (SMI)	Lark Bunting (SMI, SBI)
Common Tern (SMI, SCI, ACI, SBI)  Arctic Tern (all but ACI)	Swamp Sparrow (SRI, SCI) White-throated Sparrow (all but SMI)
Black Skimmer (ACI)	Harris's Sparrow (SBI)
South Polar Skua (all 5 islands)	Pyrrhuloxia (SMI)
Long-tailed Jaeger (all 5 islands)	Indigo Bunting (all but SRI)
Marbled Murrelet (SCI)	Painted Bunting (SBI)
Craveri's Murrelet (SMI, SRI, SBI)	Dickcissel (SBI)
Horned Puffin (all 5 islands) Ringed Turtle-Dove (SCI, SBI)	Rusty Blackbird (SRI, SCI)  Great-tailed Grackle (SCI)
Spotted Dove (SCI, ACI)	Orchard Oriole (SBI)
Common Ground-Dove (SMI, SCI)	Baltimore Oriole (SMI, SRI, SBI)
Yellow-billed Cuckoo (SMI, SCI, SBI)	Scott's Oriole (SCI, ACI)
Flammulated Owl (SBI)	Evening Grosbeak (SCI)
Great Horned Owl (SCI, ACI, SBI)	ANACAPA ISLAND- ACI SAN MIGUEL ISLAND- SMI
Common Nighthawk (SMI, SBI)	SANTA CRUZ ISLAND- SCI SANTA BARBARA ISLAND-SBI
Black Swift (SCI, ACI, SBI)	SANTA ROSA ISLAND- SRI