

| | BS | W | Sp | S | F |
|---------------------------|----|---|----|---|---|
| Tundra Swan | | X | | | X |
| Gr. White-fronted Goose | | | X | | O |
| Snow Goose | | | | | O |
| Ross's Goose | | | | | X |
| Cackling Goose | | X | | | X |
| Canada Goose | c | U | F | U | U |
| Wood Duck | c | C | F | F | C |
| Green-winged Teal | | O | O | | O |
| Mallard | c | C | C | C | C |
| Northern Pintail | | X | X | | O |
| Blue-winged Teal | | | X | | X |
| Cinnamon Teal | | O | O | X | O |
| Northern Shoveler | | O | X | | O |
| Gadwall | | O | | | |
| Eurasian Wigeon | | X | | | X |
| American Wigeon | | O | O | | O |
| Canvasback | | O | X | | |
| Redhead | | X | | | |
| Ring-necked Duck | | F | U | X | U |
| Greater Scaup | | X | | | X |
| Lesser Scaup | | O | X | | O |
| Common Goldeneye | | O | O | | X |
| Bufflehead | | C | F | | U |
| Hooded Merganser | | O | X | | X |
| Common Merganser | | O | O | | O |
| Ruddy Duck | | O | | | X |
| Ring-necked Pheasant | | | O | X | X |
| Blue Grouse | | | | | X |
| Wild Turkey | c | F | F | F | F |
| California Quail | c | C | C | C | C |
| Mountain Quail | c | F | F | F | F |
| Common Loon | | | X | | |
| Pied-billed Grebe | c | F | U | O | F |
| Eared Grebe | | X | | | |
| Double-crested Cormorant | | U | U | O | R |
| American White Pelican | | X | | | |
| Great Blue Heron | | F | F | F | F |
| Great Egret | | U | O | O | F |
| Snowy Egret | | O | | | O |
| Cattle Egret | | | | | X |
| Green Heron | | | O | O | R |
| Black-crowned Night-Heron | | | X | | O |
| White-faced Ibis | | | | X | |
| Turkey Vulture | c | C | C | C | C |
| Osprey | | O | U | U | U |
| White-tailed Kite | c | U | U | U | U |
| Bald Eagle | | R | O | | X |
| Northern Harrier | | R | O | | R |
| Sharp-shinned Hawk | | U | U | O | U |
| Cooper's Hawk | c | U | U | U | U |
| Northern Goshawk | | X | X | | |
| Red-shouldered Hawk | c | F | F | F | F |
| Red-tailed Hawk | c | C | C | C | C |
| | BS | W | Sp | S | F |
| Ferruginous Hawk | | O | X | | O |
| Golden Eagle | c | U | U | U | U |
| American Kestrel | c | C | C | C | C |
| Merlin | | R | R | | R |

| | | | | | |
|--------------------------|----|---|----|---|---|
| Peregrine Falcon | | O | O | O | O |
| Prairie Falcon | | O | X | | O |
| Virginia Rail | c | F | F | F | F |
| Sora | | U | U | X | U |
| Common Moorhen | | X | X | X | X |
| American Coot | c | C | C | C | C |
| Sandhill Crane | | | | | X |
| Killdeer | c | F | F | F | F |
| Greater Yellowlegs | | | | X | X |
| Solitary Sandpiper | | | O | | |
| Spotted Sandpiper | | | O | X | X |
| Long-billed Curlew | | | | | X |
| Western Sandpiper | | | X | X | |
| Least Sandpiper | | | X | X | X |
| Long-billed Dowitcher | | | | | X |
| Wilson's Snipe | | U | X | | U |
| Red-necked Phalarope | | | | | X |
| Bonaparte's Gull | | | | | X |
| California Gull | | X | | X | X |
| Black-legged Kittiwake | | X | | | |
| Caspian Tern | | | | | X |
| Rock Pigeon | | O | O | O | O |
| Band-tailed Pigeon | | F | F | O | F |
| Eurasian Collared-Dove | | X | X | | X |
| Mourning Dove | c | C | C | C | C |
| Greater Roadrunner | f | X | X | X | X |
| Barn Owl | c | U | U | U | U |
| Western Screech-Owl | c | F | F | F | F |
| Great Horned Owl | c | F | F | F | F |
| Northern Pygmy-Owl | c | U | U | U | U |
| Burrowing Owl | | O | | | O |
| Long-eared Owl | c | X | O | O | X |
| N. Saw-whet Owl | | | | | X |
| Common Nighthawk | | | X | | |
| Common Poorwill | c | X | U | F | U |
| Black Swift | | | | | X |
| Vaux's Swift | | | R | | R |
| White-throated Swift | | | | | X |
| Anna's Hummingbird | c | C | C | C | C |
| Rufous Hummingbird | | | R | O | U |
| Allen's Hummingbird | | | X | X | X |
| Belted Kingfisher | | U | U | U | F |
| Lewis's Woodpecker | | O | O | | R |
| Acorn Woodpecker | c | C | C | C | C |
| Red-naped Sapsucker | | X | | | |
| Yellow-bellied Sapsucker | | | | | X |
| Red-breasted Sapsucker | | U | O | | U |
| Nuttall's Woodpecker | c | C | C | C | C |
| Downy Woodpecker | c | U | U | U | U |
| | BS | W | Sp | S | F |
| Hairy Woodpecker | c | O | O | O | O |
| Northern Flicker | c | C | C | C | C |
| Pileated Woodpecker | c | F | F | F | F |
| Olive-sided Flycatcher | | | R | | O |
| Western Wood-Pewee | c | | U | C | U |
| Willow Flycatcher | | | | | U |
| Hammond's Flycatcher | | | | | X |
| Dusky flycatcher | | | X | | X |
| Pacific-slope Flycatcher | c | | F | C | U |

| | | | | | |
|-----------------------------|----|---|----|---|---|
| Black Phoebe | c | C | C | C | C |
| Say's Phoebe | | U | O | X | U |
| Ash-throated Flycatcher | c | | F | C | R |
| Western Kingbird | c | X | F | C | U |
| Eastern Kingbird | | | | | X |
| Northern Shrike | | X | | | X |
| Loggerhead Shrike | | | X | | O |
| Yellow-throated Vireo | | | | | X |
| Cassin's Vireo | c | | F | C | U |
| Hutton's Vireo | c | F | F | F | F |
| Warbling Vireo | c | | F | C | U |
| Red-eyed Vireo | | | | X | |
| Steller's Jay | c | C | C | C | C |
| Western Scrub Jay | c | C | C | C | C |
| American Crow | c | C | C | C | C |
| Common Raven | c | C | C | C | C |
| Horned Lark | | X | X | | X |
| Purple Martin | c | | X | O | X |
| Tree Swallow | c | O | C | C | U |
| Violet-green Swallow | c | O | C | C | F |
| N. Rough-winged Swallow | c | | U | U | U |
| Cliff Swallow | | | U | U | U |
| Barn Swallow | c | | F | F | F |
| Chestnut-backed Chickadee | | O | X | X | O |
| Oak Titmouse | c | C | C | C | C |
| Bushtit | c | C | C | C | C |
| Red-breasted Nuthatch | | | O | X | O |
| White-breasted Nuthatch | c | C | C | C | C |
| Brown Creeper | c | F | F | F | F |
| Rock Wren | | | X | X | O |
| Bewick's Wren | c | F | F | F | F |
| House Wren | c | X | F | F | U |
| Winter Wren | | R | R | X | R |
| Marsh Wren | | U | U | X | U |
| Golden-crowned Kinglet | | U | O | | U |
| Ruby-crowned Kinglet | | C | F | | F |
| Blue-gray Gnatcatcher | c | X | F | C | U |
| Western Bluebird | c | C | C | C | C |
| Mountain Bluebird | | X | | | |
| Townsend's Solitaire | | X | X | | X |
| Swainson's Thrush | | | O | | |
| Hermit Thrush | | C | F | | F |
| American Robin | c | C | C | C | C |
| Varied Thrush | | F | U | | U |
| | BS | W | Sp | S | F |
| Wrentit | c | C | C | C | C |
| Northern Mockingbird | c | U | U | U | U |
| California Thrasher | c | F | F | F | F |
| European Starling | c | C | C | C | C |
| American Pipit | c | R | O | | U |
| Cedar Waxwing | | U | U | | U |
| Phainopepla | | | | X | |
| Tennessee Warbler | | | | | X |
| Orange-crowned Warbler | c | X | C | C | U |
| Nashville Warbler | | | R | X | O |
| Yellow Warbler | | | R | X | U |
| Yellow-rumped Warbler | c | C | F | R | F |
| Black-throated Gray Warbler | c | | F | F | U |
| Townsend's Warbler | | O | U | | R |

| | | | | | |
|-------------------------|----|---|----|---|---|
| Hermit Warbler | | | R | | O |
| Palm Warbler | | | | | X |
| Blackpoll Warbler | | | | | X |
| Prothonotary Warbler | | | | | X |
| Northern Waterthrush | | | | | X |
| MacGillivray's Warbler | | | O | | O |
| Common Yellowthroat | | | R | X | R |
| Wilson's Warbler | | | U | O | U |
| Yellow-breasted Chat | | | X | X | |
| Western Tanager | c | | F | C | U |
| Black-headed Grosbeak | c | | F | C | U |
| Lazuli Bunting | c | | F | C | U |
| Green-tailed Towhee | | | | | X |
| Spotted Towhee | c | C | C | C | C |
| California Towhee | c | C | C | C | C |
| Rufous-crowned Sparrow | c | U | U | U | U |
| Chipping Sparrow | c | | F | C | U |
| Black-chinned Sparrow | | | X | | |
| Vesper Sparrow | | | X | | X |
| Lark Sparrow | c | F | F | F | F |
| Sage Sparrow | c | F | C | C | F |
| Savannah Sparrow | | O | U | | F |
| Grasshopper Sparrow | c | | U | U | X |
| Fox Sparrow | | C | F | | F |
| Song Sparrow | c | C | C | C | C |
| Lincoln's Sparrow | | U | U | | U |
| Swamp Sparrow | | X | | | |
| White-throated Sparrow | | R | R | | R |
| Golden-crowned Sparrow | | C | F | | C |
| White-crowned Sparrow | | C | F | | C |
| Dark-eyed Junco | c | C | C | C | C |
| Red-winged Blackbird | c | C | C | C | C |
| Tricolored Blackbird | | O | O | X | O |
| Bobolink | | | | | X |
| Western Meadowlark | c | F | F | F | F |
| Yellow-headed Blackbird | | X | | | X |
| Brewer's Blackbird | c | C | C | C | C |
| Brown-headed Cowbird | c | X | F | C | U |
| Bullock's Oriole | c | | F | F | O |
| | BS | W | Sp | S | F |
| Hooded Oriole | | | X | | |
| Purple Finch | c | F | F | R | F |
| House Finch | c | C | C | C | C |
| Pine Siskin | | O | O | | O |
| Lesser Goldfinch | c | C | C | C | C |
| Lawrence's Goldfinch | c | O | R | R | O |
| American Goldfinch | c | | U | F | U |
| Evening Grosbeak | | X | | | |
| House Sparrow | f | O | O | O | O |

Column Headings :

Breeding Status (BS)

c = Confirmed breeder
f = Former breeder

Seasons

W = Winter December – February

Sp = Spring March – May

S = Summer June – July

F = Fall August – November

Seasonal Status*

C = Common to Abundant (recorded 90% - 100% of days in the field)

F = Fairly common (recorded on 50% - 90% of days in the field)

U = Uncommon (recorded on 10% - 50% of days in the field)

R = Rare (recorded on <10% of days in the field; expected annually)

O = Occasional (not seen annually; at least 4 seasonal records; often irruptive species)

X = Extremely rare (three or less seasonal records)

*For each species the status code assigned is based on observations in appropriate conditions and habitat at that particular season.

Observers: _____

Conditions: _____



Chuck Vaughn and Bob Keiffer

Layout: Amber Shrum

Updated: June 6, 2023

The Hopland Research and Extension Center covers 5300 acres in the Mayacamas Mountains. The topography is steep, rising steadily to the NE from an elevation of 600' in the Russian River valley floor to 3000' at the top of the Center. The climate is Mediterranean, and precipitation averages more than 37" annually. There are a number of seasonal streams, vernal pools, stock ponds, and 2 large natural ponds. There are 4 principal vegetation types: grass, oak woodland-grass, dense oak woodland, and chaparral. This varied habitat supports an abundance and diversity of birds. We list here 221 species documented within the Center. We are grateful for all those who have shared their observations with us. In particular, we would like to acknowledge Bill Longhurst, Carl Koford, and Pete Sands who left extensive observation notes in the Center files.



**UC Research &
Extension Centers**

University of California
Agriculture & Natural Resources

*Seasonal Checklist: Birds of the
UC ANR Hopland
Research & Extension Center*