

Waxwing, Bohemian c(lvr-ab)WVI
Waxwing, Cedar* abSPT, vcSUR, oEWVI, caLWVI
Warbler, Blue-winged acSPVA
 Golden-winged* lvuSUR
 Tennessee** uSPT, oSUR, c(lvc)FT
 Orange-crowned uT
 Nashville* vcSUR
Parula, Northern* fcSUR
Warbler, Yellow* fcSUR
 Chestnut-sided* cSUR
 Magnolia* cSUR
 Cape May* fcSPT, lvuSUR, cFT, acEWVI
 Black-throated Blue* fc(lc)SUR
 Yellow-rumped* vcT, cSUR, caEWVI
 Black-throated Green* cSUR
 Blackburnian* fcSUR
 Yellow-throated acSPVA
 Pine* u(lc)SUR, acEWVI
 Hooded ac
 Kirtland's* caSUVA
 Prairie acFVA
 Palm* cSPT, lrSUR, vcFT
 Bay-breasted* vr, uSPT, oSUR, uFT
 Blackpoll rSPT, cFT
 Black-and-white* cSUR
Redstart, American* cSUR
Warbler, Worm-eating acSPVA
Ovenbird* vcSUR
Waterthrush, Northern* uSUR
Warbler, Connecticut** vrSUR
 Mourning* cSUR
Yellowthroat, Common* c(lvc)SUR
Warbler, Wilson's cSPT, acSUVI, rFT
 Canada* fcSUR
Chat, Yellow-breasted acSPSUFVA
Tanager, Summer caSPVA
 Scarlet* uSUR
 Western acSPVA
Towhee, Eastern* oSPVA, lrSUR, acEWVA
Sparrow, Cassin's acFVA
 American Tree cSPT, c(lvc)FT, oEWVI, caWR
 Chipping* vc(ilab)SPT, vcSUR
 Clay-colored* luSUR
 Field caSPSUVA, lrFVA
 Vesper* fcSUR
 Lark acSPVA, caFVA
Bunting, Lark acSPFVA
Sparrow, Savannah* vcSUR
 Grasshopper caSPVA, oSUVA
 Henslow's acSPVA
 Le Conte's* lvuT, lrSUR

Nelson's acFT _____
Fox uT, acEWVI _____
Song* vcSUR, acEWVI _____
Sparrow, Lincoln's* fc(ilc)T, uSUR _____
Swamp* fcSUR, cFT, acEWVI _____
White-throated* vcSUR, oEWVI, acWR _____
Harris's oSPT, acSUR, vuFT, caEWWIWR _____
White-crowned c(ilab)T, acEWVI _____
Junco, Dark-eyed* vc(iab)T, u(lfc)SUR, o(ilfc)EWVI, ca(ivr)WR _____
Longspur, Lapland vuSPT, c(ilab)FT, acLWVI _____
Smith's acT _____
Chestnut-collared acSPVA _____
Bunting, Snow uSPT, c(ilab)FT, oEWVI, caWVI _____
Cardinal, Northern* rPR _____
Grosbeak, Rose-breasted* cSUR, acLWVI _____
Black-headed acSPVA _____
Bunting, Indigo* cSUR, acWVI _____
Painted acSPVA _____
Dickcissel* oSUR _____
Bobolink* cSUR _____
Blackbird, Red-winged* abT, vcSUR, oEWVI, acLWVI _____
Meadowlark, Eastern* lvuSUR _____
Western* oSUR, acWR _____
Blackbird, Yellow-headed oSPVA, acFVA _____
Rusty uSPT, cFT _____
Brewer's* cSUR _____
Grackle, Common* c(lvc)SPT, fc(lc)SUR, oEWVI, _____
acLWVI _____
Cowbird, Brown-headed* c(lvc)SPT, cSUR, caEWVI, acLWVI _____
Oriole, Orchard caSPVA _____
Baltimore* vuSUR _____
Grosbeak, Pine c(iab)WR, acSUVI _____
Finch, Purple* cT, fcSUR, o(iab)EWVI, o(ic)WR _____
House* lrSUR, caEWVI _____
Crossbill, Red** caSPF(iabF)WVI, lcaSUR _____
White-winged* acSPVI, ca(ilvc)SURFVI, o(iab)WVI _____
Redpoll, Common c(ivr-ab)WR _____
Hoary oWVI _____
Siskin, Pine* iabT, fcSUR, o(iab)EWVI, ca(ic)WR _____
Goldfinch, American* vcSPT, cSUR, vc(ivr-ab)EWVI, o(iab)WR _____
Grosbeak, Evening* PR, vc(iu-ab)SPT, fcSUR, cFT, c(iu-ab)EWVI, o(ic)WR _____
Sparrow, House* lvuPR _____
Eurasian o (but exotic) _____

KEY TO STATUS

Seasonal Terms

SP Spring (26 March - 7 June)
SU Summer (8 June - 14 August)
F Fall (15 August - 7 November)
EW Early Winter (8 November - 7 January)
LW Late Winter (8 January - 25 March)
P Permanent (present all year)

Mode of Occurrence

i	Irregular(ly) (detectability annually or periodically variable, including irruptions)
I	Local(ly) (absent from large geographic areas where its habitat is available, or unusually numerous at a few small sites)
R	Resident (present throughout stated season)
T	Transient (migrates through in spring and/or fall between its normal summer and winter homes)
VA	Vagrant (outside its normal range; usually intermittent in the stated season)
VI	Visitant (within its normal range but outside its migration and resident periods; intermittent in stated season)

Detectability

Regular (expected annually; defined as the average number of different individual birds per birding day, week, month, or season expected by an expert observer when birding eight hours every day during the species' normal period of season and in all habitats in proportion to the number of species expected in each habitat. Local detectability based on eight-hour averages birding in all regions, except migrating spring raptors at Brockway Mt. and migrating fall waterbirds on Lake Superior off Agate Harbor are based on one-hour averages, times four, at those sites. Flocking species occur in numbers corresponding to detectability ratings, but are seen less often than non-flocking species. For summer and winter residents, transient detectability given usually only if greater than in summer or winter):

ab	Abundant (30+ per day)
vc	Very common (10-30/day)
c	Common (3-10/day)
fc	Fairly common (1-3/day)
u	Uncommon (2/week-1/day)
vu	Very uncommon (3/month-2/week)
r	Rare (1-3/month)
vr	Very rare (1-3/season)

Irregular (absent some years; defined as an average of one record by all observers in the stated number of years during the given season):

o Occasional (1-3 years)
ca Casual (3-11 years)
ac Accidental (11+ years)

Breeding (formerly or presently)

- * Confirmed (165 species)
- ** Probable (11 species)
- *** Possible (1 species)

Total species, 328

By Laurence C. Binford (Louisiana State University Museum of Natural Science). Published by the Copper Country Audubon Club, completely revised third edition, 2004.

Species abundance and status update, Zach Gayk and Joe Youngman, 2023.

IMPORTANT: Please report unusual sightings to eBird and to copper-country-birding@googlegroups.com.

BIRDS OF THE KEWEENAW

(Baraga, Houghton, and mainland
Keweenaw counties, Michigan)

Date: _____

Localities: _____

Observers: _____

Weather: _____

Hours: _____

Total species: Individuals:

Loon, Red-throated caSPT, fcFT _____
 Pacific caFT _____
 Common* cSPT, vu(lc)SUR, fc(lvc)FT, oEWVI _____
 Grebe, Pied-billed* fcSPT, rSUR, uFT _____
 Horned c(iab)SPT, caSUVI, c(lvc)FT, caEWVI _____
 Red-necked c(iab)SPT, c(lab)FT, vuEWVI _____
 Eared caSPVA _____
 Western caFVA _____
 Pelican, American White vrSPT, caFT _____
 Cormorant, Double-crested* fc(lc)T, uSUR, oEWVI _____
 Bittern, American* lfcSUR _____
 Least** caSUR _____
 Heron, Great Blue* fcSUR _____
 Egret, Great acSPFVA _____
 Snowy acSPVA _____
 Heron, Little Blue acFVA _____
 Egret, Cattle acSPVA, caFVA _____
 Heron, Green* vrSUR _____
 Black-crowned Night- acSPSUFVA _____
 Ibis, White acSPVA _____
 Glossy acFVA _____
 Vulture, Black acSPSUFWVA _____
 Turkey* u(lfc)SPT, vu(lfc)SUR _____
 Goose, Greater White-fronted caSPT _____
 Snow oSPT, acSUVI, vuFT, acEWVI _____
 Ross's acSPFVA _____
 Cackling caFT _____
 Canada* abT, vcSUR, o(ilab)EWVI _____
 Brant acEWVA _____

Swan, Mute* extirpated
Trumpeter *uSUR
Tundra vuSPT, caSUVI, oFEWT, acSUR
Duck, Wood* fcSPT, uSUR, cFT
Gadwall* vuT, oSUR
Wigeon, Eurasian acSPVA
American* fcSPT, oSUR, u(lvc)FT, acEWVI
Duck, American Black* u(lvc)T, vuSUR, oEWVI, caWR
Mallard* abT, u(lvc)SUR, o(ic)EWVI, caWR
Teal, Blue-winged* cSPT, fcSUR, vc(ilab)FT
Shoveler, Northern* fcSPT, o(iu)SUR, vuFT
Pintail, Northern* lcSPT, loSUR, r(lu)FT, acEWVI
Teal, Green-winged* cSPT, fcSUR, vcFT
Canvasback rSPT, acSUVI, o(lr)FT, caEWVI
Redhead lvuSPT, acSUR, lvcFT, caEWVI
Duck, Ring-necked* c(lvc)SPT, vu(lvc)SUR, vu(lc)FT, caEWVI
Scaup, Greater rSPT, u(lab)FT, caEWVI
Lesser vcSPT, oSUR, cFT, oEWVI
Eider, King acFVA
Common ac
Duck, Harlequin acEWVA
Scoter, Surf acSPTSUVI, u(lc)FT, caEWVI
White-winged caSPT, u(lvc)FT, oEWVI
Black acSPT, o(lu)FT, caEWVI
Duck, Long-tailed oSPT, acSUVI, fcFTEWVI, caLWVI
Bufflehead abSPT, caSUVI, labFT, oEWVI, acLWVI
Goldeneye, Common* cSPT, vrSUR, vc(ilab)FTEWVI, caWR
Barrow's acSPVA
Merganser, Hooded* fcT, rSUR, oEWVI, caLWVI
Common* cSPT, u(lfc)SUR, fc(lc)FT, o(ilc-ab)EWVI, caLWVI
Red-breasted* vcSPT, cSUR, fc(lab)FT, oEWVI, caLWVI
Duck, Ruddy oSPT, caSUVIFT, acEWVI
Osprey* vu(lfc)SPT, rSUR
Eagle, Bald* u(lfc)SPT, vuSUR, uFT, vu(ilu-c)EWVI, oWR
Harrier, Northern* u(lfcSP)T, vuSUR
Hawk, Sharp-shinned* fc(lab)SPT, vuSUR, caEWVI, acLWVI
Cooper's* r(lu)SPT, acSUR
Goshawk, Northern* vrPR(r-luSPT)
Hawk, Red-shouldered* vr(lvu)SPT, lvrSUR
Broad-winged* c(lab)SPT, fcSUR
Swainson's loSPT
Red-tailed* fc(lvc)SPT, rSUR, uFT, caEWVI
Hawk, Rough-legged u(lc)SPT, vuFT, oEWVI, acWR
Eagle, Golden vr(lvu)SPT, acFT
Kestrel, American* fc(lc)SPT, uSUR
Merlin* vu(lu)SUR
Gyrfalcon acEWVI
Falcon, Peregrine** vu(lu)SPT, acSUR, vr(lvu)FT
Grouse, Ruffed* PR(cSPF, vuSU, uW)
Spruce* luPR
Grouse, Sharp-tailed* extirpated

Prairie-Chicken, Greater** extirpated
Turkey, Wild* fcPR
Pheasant, Ring-necked vr (but exotic)
Rail, Yellow caT
Virginia* vuSUR
Sora* uSUR
Moorhen, Common acT
Coot, American* r(ilfc)SPT, acSUR, r(lvc)FT
Crane, Sandhill* cSPT, fcSUR
Plover, Black-bellied rSPT, uFT
American Golden- caSPT, vu(lfc)FT
Semipalmated fcSPT, c(ilab)FT
Piping acT
Killdeer* cSPT, fcSUR, vcFT
Avocet acT
Yellowlegs, Greater u(ilab)T
Lesser cSPT, vcFT
Sandpiper, Solitary vuSPT, cFT
Willet oSPT, acFT
Sandpiper, Spotted* u(lc)SUR
Upland* vu(lc)SUR
Whimbrel oSPT, caFT
Godwit, Hudsonian oSPT
Marbled oSPT, acFT
Turnstone, Ruddy oSPT, caFT
Knot, Red acT
Sanderling oSPT, vuFT
Sandpiper, Semipalmated c(ivc)SPT, acSUR, c(ivc)FT
Least cSPT, vcFT
White-rumped oSPT, acSUR, caFT
Baird's caSPT, cFT
Pectoral oSPT, vcFT
Dunlin cSPT, uFT
Sandpiper, Stilt caSPT, uFT
Buff-breasted uFT
Ruff acFVA
Dowitcher, Short-billed uT
Long-billed caFT
Snipe, Wilson's* fcT, uSUR
Woodcock, American* uSUR
Phalarope, Wilson's vuSPT, oFT
Red-necked caFT
Red acFT
Jaeger, Pomarine acFT
Parasitic acFT
Long-tailed acFT
Gull, Franklin's acSPFVA
Little acSPEWVA
Bonaparte's fc(ilab)SPT, acSUVI, uFT, acEWVI
Ring-billed* abSUR, o(lvc)EWVI
Herring* vcSUR, vr(iab)EWVI, o(iab)WR
Iceland ac

Gull, Glaucous acSPEWVI
Great Black-backed acSPEWVI
Sabine's acFT
Kittiwake, Black-legged acFEWT
Tern, Caspian uSPTSUVI
Common lc(ilab)SPT, oSUVI, o(ilab)FT
Forster's oSPVA
Black* oSPT, acSURSUVI
Pigeon, Rock* fcPR(vcW)
Dove, White-winged acSPFVA
Mourning* fcPR
Pigeon, Passenger** extinct
Cuckoo, Black-billed** uSUR
Yellow-billed* caSURFVA
Owl, Great Horned* vuPR
Snowy r(ivu)FEWT, caWR, oSPT
Northern Hawk caFEWVI, acLWSPSUVI
Burrowing acSPVA
Barred* fcPR
Great Gray*** caSPT, acSURPR
Long-eared* caSUR
Short-eared** vrSPT, acSUR, caFT
Boreal caWSPVI
Northern Saw-whet* uSPT, rSUR
Nighthawk, Common* vu(lvc)SUR, uFT
Whip-poor-will** lcSUR
Swift, Chimney* fcSUR
Hummingbird, Broad-billed acSPVA
Ruby-throated* cSPT, fcSUR
Rufous acFVA
Kingfisher, Belted* fcSPT, uSUR, caWR
Woodpecker, Lewis's acSPVA
Red-headed* caSPFVA, acSUVA
Red-bellied vrFWSPVA
Sapsucker, Yellow-bellied* cSUR
Woodpecker, Downy* PR(fcSU, cFW)
Hairy* PR(uSU, fcFW)
American Three-toed* caPR
Black-backed* rPR
Flicker, Northern* cSUR, vcFT, acWR
Woodpecker, Pileated* uPR
Flycatcher, Olive-sided* lvuSUR
Wood-Pewee, Eastern* fcSUR
Flycatcher, Yellow-bellied* uSUR
Alder* cSUR
Willow ac
Least* cSUR
Phoebe, Eastern* fcSUR
Say's acSPVA
Flycatcher, Great Crested* fcSUR
Kingbird, Tropical/Couch's acSPVA
Western caSPFVA, acSUVA
Eastern* fcSUR

Flycatcher, Scissor-tailed acSPFVA
Shrike, Loggerhead caT, acSUEWVI
Northern uT, vuWR
Vireo, Bell's acSPVA
Yellow-throated* caSUR
Blue-headed* fcSUR
Warbling* lvuSUR
Philadelphia* vuSPT, r(lu)SUR, uFT
Red-eyed* vcSUR
Jay, Canada* vrPR
Blue* cPR(labSPFT)
Maggie, Black-billed acSPSUVA
Crow, American* vcPR(fcEW, uLW)
Raven, Common* cPR((lvcSP, fcSUFW, ivcEW)
Lark, Horned vrSPT, acSUVI, cFT, caEWVI
Martin, Purple ac
Swallow, Tree* vcSPT, cSUR
Northern Rough-winged* luSUR
Bank* lcSUR
Cliff* vcSUR
Barn* cSUR
Chickadee, Black-capped* PR(vcSP, cSU, abFW)
Boreal* vrPR
Titmouse, Tufted acWVA
Nuthatch, Red-breasted* PR(cSPSU, civcF, civu-vcW)
White-breasted* PR(uSPSUF, fciiu-cW)
Creeper, Brown* PR(uSPSUF, vrW)
Wren, Rock acSUFVA
Carolina ac
House* uSUR
Winter* c(lvc)SUR
Sedge* u(lvc)SUR
Marsh** lrSUR
Kinglet, Golden-crowned* PR(fcSPSU, civcF, vrW)
Ruby-crowned* fcT, uSUR
Gnatcatcher, Blue-gray oSPFVA, acSUVA
Bluebird, Eastern* fc(ilc)SPT, fcSUR
Solitaire, Townsend's oFWSPVA
Veery* vcSUR
Thrush, Gray-cheeked oSPT, rFT
Swainson's* fcSUR, c(ivu-vc)FT
Hermit* cSUR, acEWVI
Wood* lvuSUR
Robin, American* vc(lab)SUR, oEWVI, caWR
Thrush, Varied caFWVA
Catbird, Gray* uSUR
Mockingbird, Northern oSPVA, caSUFVA
Thrasher, Brown* uSUR, caEWVIWR
Starling, European* PR(vcSPSUF, ifc-abW)
Wagtail, White acSPVA
Pipit, American uSPT, fcFT