

Winters '78-'79
 Dec. much snow, below
 avg.
 Jan. +H snow, 15° F below
 average

LOONS

Common

GREBES

Horned
 Eared
 Western*†
 Pied-billed

PELICANS

White

CORMORANTS

Double-crested ① 12/17 Dec. EF fide TP CBC

HERONS, BITTERNS

Great Blue ① 10 CBC 12/16 TK ① Boone 12/30 Gray Ehn fide JD ② Clin., C.I. TP CBC + ③ n.e. JS
 Green
 Little Blue*
 Cattle Egret*
 Great Egret
 Snowy Egret*
 Black-crowned Night
 Yellow-crowned Night
 Least Bittern
 American Bittern

SWANS

Whistling ① early 12 killed. forest M.

GEESE

Canada ① 100 overhead 1/5 VT Sta (like '78) ⑦ 5 Look 17 1/30 PP
 White-fronted ① 1/6 max Annans CB et al.
 Snow 70,000 Dec. s.w RP ① 50 12/2 fly s. Dan TP

DUCKS

Mallard 14,000 RP 200+ RRE GB
 Black ① 2/10 Parrama RC
 Gadwall
 Pintail ① 12/16 RP ④ 2/10 Parrama Dam RC
 Amer. Green-winged Teal
 Blue-winged Teal ① 12/16 RP
 Cinnamon Teal*†
 American Wigeon
 Northern Shoveler
 Wood ① 10 CBC 12/14 TK
 Redhead ① 2/10 Pan. Dam. RC
 Ring-necked
 Canvasback ①
 Lesser Scaup
 Common Goldeneye
 Bufflehead
 Oldsquaw*
 Ruddy
 Hooded Merganser
 Common Merganser
 Red-breasted Merganser

③ winter in n.e. JS, DK

VULTURES, HAWKS

Turkey Vulture
 Goshawk ① EF-OK 12/2, 9 poor loc.?
 Sharp-shinned ① home 12/23 NH - 2/10 ① 12/21 dead ICC ① 12/13 19
 Cooper's ① 10 CBC PP 12/16 ① or CBC ① 12/23 Bay's Brand RC + ① n.e. 12/5-1/28 JS
 Red-tailed ① 10 CBC 12/16 ① DB (nunn) RP ③ Ne. 12/10-2/7 JS, DK
 Red-shouldered ① 12/13 ♀ Sick, held at ICC with. ffa. ledges S.P. JD
 Broad-winged
 Swainson's ① 1/15 Wagalla, fide GB
 Rough-legged ① R. + GA (Calumet) C ① B + RP Famous ① Annans 2/4, 5 RH, CB L
 Golden Eagle ① Dec. CBC 12/17 PP
 Bald Eagle ① 20 at Snyl. early Dec. WB ③ Sidroned RPR GB ① Ad. eating a dead pig 1/20-21 max Pl like GB
 Marsh ① at Bally Creek ① 1/17 GA ① 1/3, 1/22 Ig (nunn) RP ① retrieved ③ 1/28 Kestuk - Clin TP
 Osprey ① 10 CBC 12/16 con. ④ 1/18 at Kestuk
 Peregrine Falcon*
 Merlin*
 American Kestrel ① 2/3 Blu fide RP SK on CBC a.g. n.e. ↑ s.w. ① 2/6-7 Potans. - Har. Co. JS

Gyr. Sutherie Co ge B fide GB ✓ check?

GROUSE, QUAIL, PHEASANTS

- ___ Ruffed Grouse ✓
- ___ Bobwhite ✓ *DB* *in trouble GB*
- ___ Ring-necked Pheasant *rec (18) ic CBC 12/16 in trouble GB looking JDG*
- ___ Gray Partridge *(7) ic CBC 12/16 TK, TSK (OK) DB*

TURKEYS

CRANES, RAILS, COOTS

- ___ King Rail
- ___ Virginia Rail
- ___ Sora
- ___ Common Gallinule
- ___ American Coot

PLOVERS

- ___ Semipalmated
- ___ Piping*
- ___ Killdeer *(1) ad. c. 2/5 JS*
- ___ American Golden
- ___ Black-bellied
- ___ Ruddy Turnstone

SANDPIPERS, etc.

- ___ American Woodcock
- ___ Common Snipe ✓ *(1) 4/20 GA (1) 12/16 BW p.e. RP SCPP (2) 1/21 DC. JS*
- ___ Whimbrel*
- ___ Upland
- ___ Spotted
- ___ Solitary
- ___ Willet
- ___ Greater Yellowlegs
- ___ Lesser Yellowlegs
- ___ Pectoral
- ___ White-rumped
- ___ Baird's
- ___ Least
- ___ Dunlin
- ___ Long-billed Dowitcher
- ___ Stilt
- ___ Semipalmated
- ___ Western*
- ___ Buff-breasted*
- ___ Marbled Godwit*
- ___ Hudsonian Godwit
- ___ Sanderling
- ___ American Avocet*†
- ___ Wilson's Phalarope
- ___ Northern Phalarope

GULLS

TERNS

- ___ Herring ✓ *OK - 1/1, 2/8 on PP g fall (1) on 2 CBC each*
- ___ Ring-billed ✓ *12/24 PP*
- ___ Franklin's
- ___ Bonaparte's
- ___ Forster's
- ___ Common
- ___ Least*
- ___ Caspian
- ___ Black

DOVES

CUCKOOS

OWLS

- ___ Rock Dove ✓
- ___ Mourning ✓ *freeing legs GB*
- ___ Yellow-billed
- ___ Black-billed
- ___ Barn*
- ___ Screech ✓
- ___ Great Horned
- ___ Snowy* *(5) p.e. GB + (2) p.e. PP 2/8 reliable + (2) GB*
- ___ Barred *(5) SW RP 2/24 (1) GA (2) none GB (7) none JDG (1) after CBC PP*
- ___ Long-eared *(3) GA (1) on of Farnham 1/1 RP (2) RR CBC, (1) s.e. PP with 12/24 GB*
- ___ Short-eared *(3) GA (1) on of Farnham 1/1 RP (2) RR CBC, (1) s.e. PP with 12/24 GB*
- ___ Saw-whet *(1) ic CBC 12/16 CN (1) 1/1 injured at Baxter p.e. GB (1) Duv. 2/12 OK PP*

(1) Sweet M. B. 12/18-21 JS

GOATSUCKERS, etc.

- Chuck-will's-widow
- Whip-poor-will
- Common Nighthawk
- Chimney Swift
- Ruby-thr. Hummingbird
- Belted Kingfisher ✓ **ne. JS**

WOODPECKERS

- Common Flicker ✓ ① red-fl. 12/3 on IP ① GB, owing to combes
- Pileated ✓ ① 12/1 DB **Bum. V. S. Co.**
- Red-bellied
- Red-headed ✓
- Yellow-bellied Sapsucker ① IC CBC 12/16 MN **CBC PP**
- Hairy ✓
- Downy ✓ ① ♂ BL-6 3 Toed W.P. 12/23 near Boyden, Sioux Co. In Mrs. & Mrs. Jay Straus file GB

FLYCATCHERS

- Eastern Kingbird
- Western Kingbird*†
- Great Crested
- Eastern Phoebe
- Yellow-bellied*
- Acadian
- Willow
- Least
- Eastern Wood Pewee
- Olive-sided

LARKS, SWALLOWS

- Horned Lark ✓ **(C-A) DB (A) RP**
- Tree
- Bank
- Rough-winged
- Barn
- Cliff
- Purple Martin

JAYS, CROWS

- Blue Jay ✓
- Common Crow ↑ IC CBC

TITMICE

- Black-capped Chickadee ✓ ② Boreals Nov '78 as feeders andy Wolfries, usage, doc.
- Tufted Titmouse ✓

NUTHATCHES, CREEPERS

- White-breasted Nuthatch ✓
- Red-breasted Nuthatch ① IC CBC 12/16 ① FWK 12/21 ② DM L. Wingers 12/27 on ① grand. Cem. 1/6 HZ ① 12/17 BW file RP ① PP ② m-e. JS
- Brown Creeper ✓

WRENS

- House
- Winter ③ IC CBC 12/16 TK
- Bewick's*
- Carolina
- Long-billed Marsh
- Short-billed Marsh

MIMICS

- Mockingbird
- Gray Catbird
- Brown Thrasher ① mid. Ac. B. B. (PP) ① feeder tip from 12/29-2/3 file GB

THRUSHES

- American Robin ✓ a few winter DB ② 2 av. PP ② 1/13 C. Lo R MN
- Wood
- Hermit ① IC CBC 12/16 RD ① HHP 12/17 RD
- Swainson's
- Gray-cheeked
- Veery
- Eastern Bluebird

Townsend's Solitaire ① female Cem. Des Moines 12/ -26 DM, WB, MH, TK, TSH, GA, JB

GNATCATCHERS, KINGLETS

- Blue-gray Gnatcatcher
- Golden-crowned Kinglet
- Ruby-crowned Kinglet

PIPITS, WAXWINGS

- Water Pipit
- Bohemian Waxwing * (2) Ches. DB 1/10 (1) Jan. fide JB Laureus, local Loudon Co (1) CN 12/13 (1) Ad. Co. 1/27 JS
- Cedar Waxwing (32-67) 1/20-27 feeder PR. #2 to (65) DB (600) (C. 12/13 -

SHRIKES

- Northern * (1) CBC (1) near Booneville 12/7 GA (1) RRR 12/6 NH, TK, TK (1) W. of Swain L. TK 12/30 (5) 1/1 - JB
- Loggerhead (1) " (1) 12/18 CBC

STARLINGS

- Starling ✓ (1) 2/3 RP (1) Platte date JB

DMs feeder

- (20) a.e. JS, DK
- (1) 2/29 Will. Pr. TK

VIREOS

- White-eyed*
- Bell's
- Yellow-throated
- Solitary
- Red-eyed
- Philadelphia*
- Warbling

WARBLERS

- Black-and-white
- Prothonotary
- Worm-eating*
- Golden-winged
- Blue-winged
- Tennessee
- Orange-crowned
- Nashville
- Northern Parula
- Yellow
- Magnolia
- Cape May
- Black-throated Blue*
- Yellow-rumped (1) feeder early 12/ - Mrs. Schottbeck 1C
- Black-throated Green
- Cerulean
- Blackburnian
- Chestnut-sided
- Bay-breasted
- Blackpoll
- Pine*
- Palm
- Ovenbird
- Northern Waterthrush
- Louisiana Waterthrush*
- Kentucky
- Connecticut*
- Mourning
- Common Yellowthroat
- Yellow-breasted Chat
- Hooded*
- Wilson's
- Canada
- American Redstart

WEAVER FINCHES

- House Sparrow ✓

BLACKBIRDS

- Babolink
- Eastern Meadowlark (all winter CS)
- Western Meadowlark
- Yellow-headed
- Red-winged ✓ DW.
- Orchard Oriole
- Northern Oriole
- Rusty (4) at feeding stations Calhoun Co. RC
- Brewer's ✓ DW.
- Common Grackle ✓ DW.
- Brown-headed Cowbird DW

TANAGERS

- Scarlet
- Summer

FINCHES, SPARROWS

- Cardinal ✓
- Rose-breasted Grosbeak
- Blue Grosbeak*†
- Indigo Bunting
- Dickcissel
- Evening Grosbeak*
- Purple Finch
- Common Redpoll
- Pine Siskin ✓
- American Goldfinch
- Red Crossbill
- White-winged Crossbill
- Rufous-sided Towhee
- Savannah
- Grasshopper
- LeConte's*
- Henslow's*
- Sharp-tailed*
- Vesper
- Lark
- Dark-eyed Junco ✓

① imm. ♂ Bl-headed in C.R., m. d., no loc. December
 (77) banded RP - (74) all G. JS, DK
 (15) comities GB (29) Am. Sm. no CB
 (1) GA 12/15 - 1/7 at feeder DB 2i 1/26-28 DB (5) reports GB (3) 12/17 PP
 many 12/16 on RP; all winter Dar. PP
 (1) flock Dec. Bully on June Fuller side GB
 (1) spotted IF 1/15 -
 (9), (7) spotted GB

- Tree ✓
- Chipping
- Clay-colored
- Field
- Harris'
- White-crowned
- White-throated
- Fox
- Lincoln's
- Swamp
- Song
- Lapland Longspur
- Snow Bunting ✓

Tree ✓ 10 CBC ↓ DB(A) SW RP ↓ MN
 2/10 Am. TK
 Field (1) 10 CBC 12/16 RD (2) Musc. CBC 12/23 TK, TSh ibid
 Harris' at feeder all Jan. CS few DB (3) RC
 White-crowned (2) at feeder Bully side RP several reports GB (26) at one feeder ~~DB~~? n. of Pitte
 White-throated (1) at feeder TSta IC.
 (1) banded 1/27 RP
 - flocks at Musc. 2/6 PP, scarce elsewhere PP
 (75) late CS few JD (very com) GA during birch
 (unc) RC
 12/3 on, Emmet, Pocahontas Co. max 500+ 1/15 DB com. n. e. JS