

January 1, 1978, Sunday

1	Canada Goose	3000		SQ
2	Snow Goose	600		SQ
3	Snow (blue) Goose	200		SQ
4	Mallard	600		SQ
5	American Goldeneye	12		SQ
6	Red tailed hawk	12	mostly	SQ
7	Bald Eagle	est. 125 (75 a 50m est)		SQ
8	Marsh hawk	5		SQ
9	American Kestrel	3	AR-River Rd-	SQ
10	Ring necked Pheasant	3		SQ
11	Turkey	1		HC
12	Rock Dove	10	X - o - River Rd	
13	Mourning Dove	1		SQ
14	Common Flicker	1	near	SQ
15	Red bellied Woodpecker	8	o - River Rd-	SQ
16	yellow bellied sapsucker	1		AC
17	Hairy Woodpecker	1		X
18	Downy Woodpecker	3	X - River Rd-	SQ
19	Horned Lark	10		AR
20	Blue Jay	8	o - AR - River Rd	
21	Common Crow	50	everywhere	
22	Black capped Chickadee	6	X - River Rd -	SQ
23	Tufted Titmouse	1	River Rd.	
24	White Breasted Nuthatch	1	River Rd.	
25	Mockingbird	1	o	
26	Robin	1		HC
27	Golden Crowned Kinglet	1		AC
28	Loggerhead Shrike	1		SQ
29	Starling	300	everywhere	
30	House Sparrow	18	every where	
31	Western Meadowlark	6	o	
32	Redwinged Blackbird	500	o - SQ	
33	Brewer's Blackbird	6	o	
34	Common Grackle	8		SQ
35	Cardinal	6	X - o - SQ	
36	Pine Siskin	5		X
37	American Goldfinch	2		X

38	Dark eyed Junco	25	River Rd - 0 - SK
39	Tree Sparrow	15	0 - SK
40	Harris Sparrow	6	0 -
41	White-crowned Sparrow	3	0
42	White-throated Sparrow	1	River Rd
43	Song Sparrow	6	River Rd - SK

Today was clear and cold. The temperatures were low 4° high 18°. I slept until almost 7 AM.

I went to the wholesale to wait on a customer about 9 AM. I then birded just a little east of town and then came back through Ashland Cemetery. We then came home & ate a snack & headed for Squaw Creek. Except a few little areas of open water kept open by the ducks & geese the water was all frozen over. We arrived back home at 4:50 P.M. I talked to Leo this evening. He had just got back home after two weeks & 4500 miles on the road.

Monday, January 2, 1978

1	Red-tailed Hawk	3	AR - HC
2	Golden Eagle	1	HC
3	Bald Eagle	1	HC
4	American Kestrel	1	AR
5	Ring-necked Pheasant	2	HC
6	Rock Dove	6	X - AR
7	Mourning Dove	1	HC
8	Common Flicker	10	AC - HC
9	Red-bellied Woodpecker	6	HC
10	Downy Woodpecker	3	X - HC
11	Blue Jay	6	X - HC
12	Common Crow	10	X - HC
13	Black-capped Chickadee	18	AC - X - HC
14	Tufted Titmouse	1	HC
15	White-breasted Nuthatch	2	HC
16	Robin	60	AC - HC
17	Eastern Bluebird	8	HC
18	Starling	150	AC - H - HC
19	House Sparrow	40	AC - H - HC

20	Cardinal	12	AC-H-HC
21	Pine Siskin	14	H-KP
22	Dark-eyed Junco	16	AC-KP-HC
23	Tree Sparrow	15	HC
24	White-throated Sparrow	1	AC
25	Song Sparrow	1	HC

Today was clear & cold AM. - nice P.M. The temperatures were low high . Larry and I went to Honey Creek this morning where we spent about 4 hours. Larry took his gun but didn't get a shot at anything. We found one dead deer at Honey Creek that was mostly eaten, probably by coyotes. On our way home we saw 5 deer out in an open field. Temperatures Low 10° high 32°

Tuesday January 3, 1978

1	Rock Dove	5	0
2	Blue Jay	2	0
3	Common Crow	15	0
4	Starling	6	0
5	House Sparrow	1	0
6	Red wing Blackbird	50	0

Today was clear & nice. Temperatures low 11° high 47°

Wednesday, January 4, 1978

1	Red-tailed Hawk	2	0
2	Rock Dove	4	0
3	Downy Woodpecker	3	X
4	Common Crow	1	0
5	Starling	5	X-0
6	House Sparrow	4	X
7	Cardinal	2	X
8	Pine Siskin	1	X

Today was clear, cool and nice. The temperatures were low 28° high 41° , Pearl and I went out to Leo's yesterday evening. He had just returned from Texas and Louisiana. He had seen about 10 species of birds that would have been Lifers for me.

Thursday, Jan 5, 1978

1	Red-tailed Hawk	1	0
2	Downy Woodpecker	1	X
3	Starling	8	0 - X
4	House Sparrow	6	X
5	Cardinal	2	X
6	Dark-eyed Junco	2	X

Today was mostly cloudy but pleasant. The temperatures were low 31° high 41°.

Friday January 6, 1978

1	Rock Dove	15	dt
2	Common Flicker	2	HR
3	Starling	15	0 - X
4	House Sparrow	5	0
5	Pine Siskin	1	X
6	Dark-eyed Junco	5	X

Today was cloudy all day. Very foggy early morning. Some foggy all day. Temperatures low 29° high 38°.

Saturday January 7, 1978

1	Mallard	500	L J
2	American Goldeneye	3	L J
3	Hooded Merganser	2	L J
4	Common Merganser	2	L J
5	Red-tailed Hawk	8	St Joe to KC
6	American Kestrel	8	St Joe to KC
7	Rock Dove	15	X - KP
8	Great-horned Owl	1	I 29 Hy
9	Blue Jay	2	X - L J
10	Common Crow	4	near L J
11	Black-capped Chickadee	3	L J
12	Starling	350	everywhere
13	House Sparrow	50	everywhere
14	Red-winged Blackbird	150	I-29 Hy
15	Cardinal	6	LC
16	American Goldfinch	1	LC
17	Pine Siskin	15	X - LC

18	White-winged Crossbill	3	L. J.
19	Black-eyed Junco	10	L. J.
20	White-throated Sparrow	1	L. J.
21	White-throated Sparrow	1	L. J.
22	Downy Woodpecker	1	X

Today was cloudy + foggy all day. The temperatures were low 25° high 37°. It is getting colder this evening and is supposed to be very cold by morning. This afternoon Leo Galloway and I went to Lake Jerome to look for Red Crossbills & White-winged crossbills that Nan Johnson had reported from there. We found the White wings but not the Reds. While we were gone just about 4 PM Dave Easterla called for me. Some good gulls has been reported from St. Louis. He is going and wanted me to go with him. Naturally I want to go. We will probably leave St. Joe around 9 P.M.

Sunday ~~Saturday~~ January 8, 1978

1	Canada Goose	35	St. Louis
2	American Goldeneye	10	"
3	Red-tailed Hawk	3	"
4	Herring Gull	500	"
5	<u>Thayer's Gull</u>	3	" <u>new life bird</u>
6	Rock Dove	25	"
7	Mourning Dove	1	"
8	Common Flicker	2	"
9	Common Crow	30	"
10	Starling	200	"
11	House Sparrow	14	"
12	American Goldfinch	1	"

Today was clear, windy and cold. The temperatures were low 1° high 12°. It was a bit past 9:30 P.M. last night when Dave Easterla picked me up at the Holiday Inn Motel. We then headed for Columbia, Mo. At Columbia we went to Jim Rathert's house. We arrived there at 1:30 A.M. this morning. We slept in our sleeping bags on the floor at Jim's house. We got up at 4 A.M. with 2 hours sleep. Jim fixed our

breakfast of bacon, eggs, toast and coffee. After we ate we went to the Conservation Commission Headquarters (a beautiful building inside & out) where we left our vehicles. Dave and I then rode to St. Louis with Jim in a Conservation Commission vehicle pulling an 18 foot boat with a 50 H.P. motor. Bill Goodge in his car followed us to the Mississippi River in St. Louis. With him were Ike Adams and two high school students. They were Gary — and Robert ~~Brydage~~. They were the same two young fellows who were with Jim at our spring audubon meeting almost two years ago when we bided from Chillicothe, Mo., Pershing State Park Swan Lake N. W. R.. Tim Barksdale met us there. Dave Eastola, Jim Rathert and Tim Barksdale were the only three to go in the boat. It was about 10 miles upstream to "Chain of Rocks" where most of the Gulls were feeding. The other five of us drove up in Bill Goodge's car. We bided from both the Missouri and Illinois side of the River. Probably half of the time from 4 A.M. till 5 P.M. we were out of the car in the open. The wind along the river was terrific. The Windchill index throughout the day was below zero. Many times 30° below zero. I was really dressed good but still almost froze. With my new footwear my feet was the warmest part of me. The object of the whole trip was the Thayers Gulls. I saw one adult and one first year bird. In addition to these Dave collected an adult Thayers and an adult Herring Gull. At one time the Thayers was a sub-species of the Herring Gull but in the last change of species the American Ornithologist Union split them and the Thayers Gull is now listed as a species. We left St. Louis at about dark and stopped at a McDonald's eating place for supper. We stopped in Columbia where we left the boat and changed our gear to Dave's car. It was about 9 P.M. when Dave and I then headed for home. It was 12:45 A.M. Monday when we arrived here at my house.

I would love to have a picture of Dave, Jim and Tim the way they looked throughout the day. From riding in the boat and the strong wind blowing a fine spray they were completely coated with ice over their entire fronts. Their binoculars were covered with ice and their two shot guns were covered with ice. Tim who has a full beard had it completely matted with ice. The adding of a new species to all of our life lists (except Tim) compensated us for the ordeal.

Monday, January 9, 1978

1	Common Crow	15	0
2	Starling	5	X - 0
3	House Sparrow	6	X

Today was partly cloudy, windy and cold. The temperatures were low 2° high 13° . I got up this morning at 5:30 a.m. after $4\frac{1}{2}$ hours sleep. I was really bushed but I went on to work. I made it thru the day better than I thought I would.

Tuesday January 10, 1978

1	Downy Woodpecker	1	X
2	Common Crow	75	0
3	Starling	6	X
4	House Sparrow	18	X
5	Cardinal	4	X
6	Pine Siskin	2	X
7	Dark eyed Junco	3	X

Today was cloudy, partly, and cold. The temperatures were low -3° high 14° . I had a call from Mark Robbins this evening. He has gotten our reservations to fly to Washington D.C. on Friday A.M. February 3rd. We will spend the day there in the Museum where Richard Rowlett works. That night we will drive to Ocean City, Maryland to get ready for our Pelagic trip on Saturday 4th. On Sunday Feb. 5th we will bird the area there and then we will come home on Monday Feb. 6th.

Wednesday, January 11, 1978

1	Rock Dove	1	d.t.
2	House Sparrow	15	X
3	Starling	6	0 - X
4	Cardinal	3	X
5	Pine Siskin	2	X
6	American Goldfinch	1	X
7	Dark-eyed Junco	2	X

Today was cloudy & cold with some snow. The temperatures were low 15° high 22°. I mailed Mark Robbins a check today for \$193⁰⁰. It was \$163⁰⁰ air fare and \$30⁰⁰ for out boat.

Thursday, January 12, 1978

1	American Kestrel	1	Nw. brd
2	Rock Dove	25	d.t.
3	Common Flicker	1	Nw. brd
4	Common Crow	3	0
5	Starling	15	X - 0
6	House Sparrow	14	X
7	Cardinal	2	X
8	Dark-eyed Junco	2	X

Today was partly cloudy and not so cold. Temperatures were low 17° high 26°. This evening after work I went to the St. Joseph Museum to look at a hawk, a mounted specimen that David Meade wanted me to look at and try to identify. The tag on the bird ~~said~~ said Kridera but a Falconer was in today and said that it looked to him like a Gyrfalcon. Actually to me I thought also that it looked more like a Gyrfalcon but really I don't know. I wrote Dave Easterla tonight in hopes that he can see it.

Friday January 13, 1978

1	American Kestrel	1	Nw. brd.
2	Downy Woodpecker	1	X
3	Starling	3	X
4	House Sparrow	15	X
5	Cardinal	2	X
6	Pine Siskin	2	X

7	American Goldfinch	1	X
8	Dark-eyed Junco	4	X

Today was cloudy + chilly all day. The temperatures were low 16° high 26°. Very light snow most of the day.

Saturday, January 14, 1978

1	Canada Goose	1200	SA
2	Snow Goose	300	SA
3	Snow (blue) Goose	115	SA
4	Mallard	30	SA
5	American Wigeon	2	SA
6	Lesser Scaup	2	SA
7	American Goldeneye	12	SA
8	Red tailed hawk	30	mostly SA
9	Bald Eagle	100	SA
10	Marsh Hawk	2	SA
11	American Kestrel	2	AR - River Road
12	Ring necked Pheasant	10	SA
13	Barn Owl	1	SA
14	Common Flicker	5	River Rd. - SA
15	Red bellied Wood pecker	1	River Road
16	Downy Wood pecker	2	SA
17	Blue Jay	2	SA
18	Common Crow	15	o - SA
19	Black capped Chickadee	3	SA
20	Tufted Titmouse	2	SA
21	White breasted Nuthatch	1	SA
22	Rock Dove	6	o
23	Loggerhead Shrike	1	River Road
24	Starling	125	everywhere
25	House Sparrow	240	everywhere
26	Red winged Blackbird	150	o - SA
27	Common Grackle	6	SA
28	Cardinal	8	River Rd - SA
29	Pine Siskin	15	X
30	American Goldfinch	1	X
31	Dark eyed Junco	50	River Road - SA

32	Tree Sparrow	15	SQ
33	White throated Sparrow	1	SQ
34	Song Sparrow	3	River Road - SQ

Today was cloudy AM & cold, clear P.M. & cold. The temperatures were low 10° high 26°. I worked until noon with Dave and then this afternoon Pearl & I and our niece Debbie Hawman went to Squaw Creek. Debbie is now 13 years of age. She is a bit interested in wildlife & she has pretty good eyes. We got home at 5:20 P.M.

Sunday, January 15, 1978

1	Red tailed Hawk	2	AR - 0
2	American Kestrel	2	AR - 0
3	Sharp shinned Hawk	1	AC
4	Belted White	11	KP
5	Rock Dove	12	AR - X
6	Great horned Owl	1	AC
7	Common Flicker y.s.	8	KP - AR - AC
8	Common Flicker R.S. or Hybrid	1	AR
9	Red bellied Wood pecker	5	KP - AR - AC
10	Yellow bellied Sapsucker	1	AC
11	Downy Wood pecker	4	X - AR - AC
12	Horned Lark	100	AR
13	Blue Jay	4	AR - AC
14	Common Crow	10	AR - AC o.h.
15	Black capped Chickadee	15	KP - AR - AC
16	Tufted Titmouse	5	AR - AC
17	White breasted Nuthatch	2	AR - AC
18	Brown Creeper	1	AC
19	Robin	5	0
20	Eastern Bluebird	2	AR
21	Loggerhead Shrike	1	AR
22	Starling	125	everywhere
23	House Sparrow	40	everywhere
24	Yellow-rumped Warbler	5	KP
25	Cardinal	12	X - AR - AC - KP
26	Pine Siskin	40	X - AC

27	American Goldfinch	2	X
28	Dark eyed Junco	40	x-AR-o-AC-KP
29	Tree Sparrow	20	AR-KP
30	White throated Sparrow	5	KP

Today was mostly cloudy + chilly. The temperatures were low 8° high 28°. I slept untill 7:30 a.m. From 9:30 a.m. untill about 4 p.m. I spent most of my time out looking for birds. And I was never over about 6 miles or so from home in a direct line I have really enjoyed the day out as I did quite a bit of walking in Krug Park + Ashland Cemetery

Monday January 16, 1978

1	Rock Dove	6	d. t.
2	Downy Wood pecker	1	X
3	Common Crow	4	0
4	Starling	16	d. t. - X
5	House Sparrow	12	X
6	Cardinal	2	X
7	Pine Siskin	2	X
8	American Goldfinch	1	X
9	Dark eyed Junco	5	X

Today was cloudy + cold after a two to three inch snow overnight. Temperatures were low 7° high 23°.

Tuesday January 17, 1978

1	Common Crow	1	0
2	Starling	8	X - 0
3	House Sparrow	15	X
4	Cardinal	2	X
5	Pine Siskin	2	X
6	Dark eyed Junco	5	X

Today was clear and cold with more snow on the ground. Temperatures were low -12° high 15°, according to tonight's paper they had 14 inches of snow at Cape Girardeau in Southeast Missouri + near two feet of snow in places in Arkansas

wednesday, January 18, 1978

1	Downy Wood pecker	1	x
2	Common Crow	2	x
3	Starling	4	x
4	House Sparrow	20	x
5	Cardinal	1	x
6	Pine Siskin	4	x
7	Cardinal	1	x

Today was mostly cloudy but not so cold. Temperatures were low -3° high 23° . Pearl & I went to the Rupp Funeral Home this evening to see Mrs. Alvin (Cora) Honeycutt. She died at the age of 83. She was an old friend of the Lawhon family and of Pearl. Gerette went with us.

Thursday, January 19, 1978

1	Starling	6	x
2	House Sparrow	12	x
3	Cardinal	1	x
4	Pine Siskin	4	x
5	Goldfinch	2	x
6	Dark eyed Junco	3	x

Today was mostly cloudy & cold with snow flurries throughout the day. Temperatures were low 13° high 19° . Pearl & I went to Central High School tonight to see one of our Audubon lectures & films given by Tom Sterling. The name of the film "The Marsh - A quiet Mystery". I birded one Sunday afternoon at Squaw Creek several years ago with Tom Sterling.

Friday, January 20, 1978

1	Rock Dove	1	d. t.
2	Downy Wood pecker	1	x
3	Common Crow	60	o
4	Starling	4	x
5	House Sparrow	12	x
6	Cardinal	2	x
7	Pine Siskin	3	x
8	Dark eyed Junco	2	x

Today was mostly cloudy and cold. The temperatures were low 1° high 19°.

Saturday January 21, 1978

1	Red tailed Hawk	3	AR - 0
2	Marsh hawk	1	0
3	American Kestrel	1	AR
4	Rock Dove	30	AR - 0
5	Belted King fisher	1	AR
6	Common Flicker	3	AR - AC
7	Red bellied wood pecker	1	Nw.bvd
8	yellow bellied Sapsucker	2	Nw.bvd
9	Hairy wood pecker	5	X - Nw.bvd
10	Horned Lark	40	AC
11	Blue Jay	5	X - AR
12	Common Crow	6	AR - 0
13	Starling	60	everywhere
14	House Sparrow	40	Everywhere
15	Eastern Meadowlark	5	AR
16	Western Meadowlark	7	0
17	Red-winged Blackbird	1	0
18	Common Grackle	3	AR
19	Cardinal	6	X - AR - 0 - AC
20	Ring Siskin	20	X
21	American Goldfinch	6	AR
22	Dark eyed Junco	75	AR - 0 - X
23	Tree Sparrow	60	AR - 0
24	Harris Sparrow	2	0
25	White crowned Sparrow	1	0
26	Snow bunting	1 (im)	AR

Today was partly cloudy & cold. The temperatures were low -6° high 20°. I didn't work today. Dave & Paul Boyles worked. Pearl & I took a drive out through the Amazonia flats looking especially for Lapland longspurs. We missed them but was very happy to find the immature Snow Bunting. It was my first time to find one strictly on my own. And it was my only one other than the ones I have found at Maryville, Mo.
(over)

After dinner I took a walk up in the hills along the Boulevard in back of my home. I went to the Wholesale at 4 P.M. to wait on Hon Ratliff of Albany, Mo.

Sunday, January 22, 1978

1	Red tailed hawk	8	LC - BW - AR
2	Red tailed (Harlans) Hawk	1	ML
3	Marsh Hawk	3	
4	American Kestrel	2	d.t. - AR
5	Rock Dove	100	d.t. - ML
6	Common Flicker	6	LC - BW - AC
7	Red bellied Woodpecker	3	BW - AC
8	Downy Woodpecker	3	X - AC
9	Horned Lark	40	AR
10	Blue Jay	12	X - BW
11	Common Crow	15	LC - HL - AR
12	Black capped Chickadee	4	X - AC
13	Tufted Titmouse	3	AC
14	White breasted Nuthatch	3	BW - AC
15	Robin	2	AC
16	Cedar Wax wing	10	AC
17	Starling	500	everywhere
18	House Sparrow	50	everywhere
19	Eastern Meadowlark	4	LC - BW
20	Red winged Blackbird	2500	LC - ML - BW
21	Common Grackle	60	ML - BW
22	Cardinal	14	X - BW - AR - AC
23	Pine Siskin	18	X - AC
24	American Goldfinch	1	AC
25	Rufous sided Towhee	1	BW
26	Dark eyed Junco	35	everywhere
27	Tree Sparrow	75	LC - ML - BW
28	Smiths Longspur	1	AR
29	Lapland Longspur	3	AR

Today was clear and warmer than usual. The temperatures were low 22° high 33°. At 9 P.M. Pearl + I drove down around Lake Okechogee, Mud Lake and over + through the

Bluff Woods State Forest. We got home near noon we ate lunch and then took a drive out in the Amazonia flats especially to look for our Snow Bunting. yesterday we went there looking for Lapland Longspur and we found the Snow Bunting. Today we went looking for the Snow Bunting and we found our Lapland Longspur. Most exciting of all though was the finding of the Smiths Longspur. I consider it a better find than the Snow Bunting. We then drove on up to Honey Creek where we didn't locate anything and then back through Ashland Cemetery. We got home somewhere near 5 P.M.

Monday, January 23, 1978

1	Downy Wood pecker	1	X
2	Starling	5	X
3	House Sparrow	10	X
4	Pine Siskin	5	X
5	Dark eyed Junco	3	X

Today was cloudy and chilly all day. The temperatures were low 23° high 31°

Tuesday, January 24, 1978

1	Red tailed hawk	1	Nw. bud
2	Rock Dove	9	0
3	Downy Wood pecker	1	X
4	Common Crow	30	0
5	Mockingbird	1	0
6	Starling	20	X - 0
7	House Sparrow	10	X
8	Pine Siskin	2	X
9	Dark eyed Junco	7	X

Today was partly clear + not so cold. Temperatures were low 29° high 32°. I am now beginning to get my things ready for my trip east. I wrote Mark Robbins last evening. I sure hope that nothing happens now to make our trip fall through. My nephew, Ival Lawhon called me yesterday evening to tell me that a Pileated wood pecker had been seen at Bluff Woods State Forest.

Wednesday January 25, 1978

1	Downy Woodpecker	1	X
2	Starling	6	X
3	House Sparrow	10	X
4	Pine Siskin	2	X
5	Dark eyed Junco	3	X

Today was mostly cloudy and cold + W indy. The temperatures were low 0° high 22° . It is gradually getting colder this evening. Now at 7 P.M it is 2° .

Thursday, January 26, 1978

1	Starling	8	0 -X
2	House Sparrow	6	X
3	Pine Siskin	1	X
4	Dark eyed Junco	3	X

Today was clear, W indy and cold. The temperatures were low 1° high 20° . According to this evening weather news some parts of the U.S. is having its worst winter weather on record. Some places along with snow has winds all the way from 50 to 100 m.p.h.

Friday January 27, 1978

1	Common Crow	30	0
2	Starling	18	X
3	House Sparrow	16	X

Temp. low 7° high 21°

Today was clear + cold but not as much wind it was much nicer. I sure hope next week end is nice.

2181

Saturday January 28, 1978

1	Canada Goose	850	TR
2	Snow Goose	150	TR
3	Snow (blue) Goose	60	TR
4	Mallard	300	TR
5	Pintail	1	TR
6	Red tailed hawk	3	Hy. 169 - TR
7	Marsh Hawk	1	~~Hy. 169~~ - TR
8	American Kestrel	3	Hy 169 - TR
9	Glaucous Gull	1	TR
10	Rock Dove	10	0

11	Mourning Dove	4	Hy - 169
12	Red bellied Wood pecker	1	near TR
13	Downy Wood pecker	1	X
14	Horned Lark	7	near TR
15	Blue Jay	4	TR
16	Common Crow	25	o - TR
17	Black capped Chickadee	3	near TR
18	Mockingbird	1	TR
19	Eastern Blue bird	4	TR
20	Loggerhead Shrike	1	near TR
21	Starling	60	everywhere
22	House Sparrow	30	everywhere
23	Meadowlark (Sp)	40	near TR
24	Red wing Blackbird	350	AC
25	Cardinal	1	near TR
26	Purple Finch	1 ♂	TR
27	Pine Siskin	1	X
28	American Goldfinch	5	TR
29	Work eyed Junco	30	X - near TR
30	Tree Sparrow	4	near TR

Today was clear, windy and cold. The temperatures were low 6° high 24°. I worked until noon with Tim Burton. Tim is a new employee at the Wholesale. He is 23 years old and is a nice kid. Nan Johnson called home about 11:30 AM and told Pearl that there was an Iceland Gull at Trimble. Pearl & I ate lunch and then headed for Trimble. The Iceland Gull turned out to be a Glaucous Gull. We really got a good ~~view~~ view of the bird in real good light at close range through the scope. There were several Kansas City birds there.

Sunday, January 29, 1978

1	Red-tailed Hawk	12	everywhere
2	Roughlegged Hawk	1	SW
3	Bald Eagle	12 (8 or 4 im)	SW
4	Marsh Hawk	6	SW
5	American Kestrel	3	LC - BW - SW
6	Bob White	8	AR

7	Ring necked P. Pheasant	10	SW
8	Rock Dove	125	mostly d.t.
9	Screech Owl	1	SW
10	Common Flicker	3	BW - SW
11	Red bellied Wood pecker	2	X - SW
12	Hoary Wood pecker	4	X - SW
13	Horned Lark	20	AR
14	Blue Jay	5	AR - BW - SW
15	Common Crow	150	ML - BW - AR - SW
16	Black capped Chickadee	6	X - BW - SW
17	White breasted Nuthatch	2	AR - SW
18	Robin	2	X - AR
19	Kinglet (Sp)	1	SW
20	Towheebird Strike	2	SW
21	Starling	100	everywhere
22	Meadowlark	15	LC - BW - SW
23	Red winged Blackbird	300	LC - B.W. - SW
24	Common Grackle	50	ML - AR
25	Brown headed Cowbird	4	BW - SW
26	Cardinal	10	BW - AR - SW
27	House Sparrow	30	everywhere
28	Red poll	* (25 or 50)	SW
29	Pine Siskins	1	X
30	American Goldfinch	6	BW - X
31	Dark eyed Junco	150	everywhere
32	Tree Sparrow	40	AR - BW - SW
33	Harris Sparrow	8	AR -
34	White crowned Sparrow	6	AR - SW
35	Lincoln Sparrow	1	AR
36	Song Sparrow	15	AR - SW

To day was clear & cold but nice. The temperatures were low 1° high 20°. I got up at 5:30 a.m. Beare & I left home at 9 a.m. We drove out through the Amazonia bottoms & then headed for Bluff Woods via Lake Country & Mud Lake. We got home at 10 p.m., ate lunch & then went to Squaw Creek. We met Nan Johnson at Squaw Creek. We got home at 6 p.m. I talked to Leo Galloway this evening. He went to Trimble

This afternoon + got to see the Glaucous Gull. It was a ~~life~~ lifer for Leo. Mark, Dave + Tim were also there. It was not a lifer for them however

Monday, January 30, 1978

1	Rock Dove	15	0
2	Downy Woodpecker	1	X
3	Cedar Waxwing	14	X
4	Starling	6	X
5	House Sparrow	5	X
6	Cardinal	1	X
7	Black-eyed Junco	4	X

Today was mostly cloudy + cool with a light snow. The temperatures were low 17° high 28°

Tuesday, January 31, 1978

1	Rock Dove	5	0
2	Downy Woodpecker	1	X
3	Common Crow	50	0
4	Robin	1	X
5	Starling	8	X
6	House Sparrow	5	X
7	Cardinal	1	6 or 8
8	Black-eyed Junco	2	X

Today was mostly clear + nice. The temperatures were low 0° high 24°.

Wednesday February 1, 1978

1	Downy Woodpecker	1	X
2	Common Crow	3	X
3	Black capped Chickadee	1	X
4	Starling	6	X
5	House Sparrow	7	X
6	Cardinal	1	X
7	Pine Siskin	1	X
8	Black-eyed Junco	3	X

Today was cloudy with light snow all day. Temperatures were low 22° high 30°.

Thursday, February 21, 1978

8	Dark eyed Junco	3	X
1	Rock Dove	3	0
2	Black capped Chickadee	1	X
3	Robin	1	X
4	Starling	6	X
5	House Sparrow	10	X
6	E. Meadowlark	4	X
7	Cardinal	1	X

Today was clear and cold all day. The temperatures were low -5° high 15° . Mark Robins called me about 10:30 P.M. last night and the word for our west coast trip is go. He will pick me up at 5 A.M. tomorrow morning out at our wholesale house. We will get up about 3:45 A.M. I sure hope I sleep good tonight.

Friday, February 21, 1978

Life -

1	Great black-backed Gull	20	Washington D.C.
2	Herring Gull	75	" "
3	Ring-billed Gull	10	" "
4	Rock Dove	25	" "
5	Common Crow	5	" "
6	Starling	10	KC - " "

Today was clear & nice all day in Washington D.C. where I spent most of the day. ~~Temp~~ Temperatures in St. Joseph today were low 15° high 30° . Pearl and I got up at 3:45 A.M. We ate breakfast and then at 4:45 A.M. Lois drove us out to Stappys parking area. About 15 minutes later Mark Robbins + Dave Easterla came by & picked me up and we headed for the Kansas City International Airport. We arrived there about 6:10 A.M. We boarded our TWA plane there at about 6:45 A.M. We took off at 7:10 A.M. flying at 28000 feet heading for St. Louis. We arrived in St. Louis in 31 minutes at 7:41 A.M. We left St. Louis at 8:25 A.M. and flying at 33000 feet we arrived in Washington D.C. National Airport at 9:47 E.S.T. making the flight time to D.C. one hour and 22 minutes. Richard Rowlett met us at the airport and as we were going to the Smithsonian Institution's National Museum of Natural History he took us by many of the main institutions such as Lincoln Memorial, Washington Memorial, Jefferson

Memorial, the National Capitol the White House and many of the other large buildings such as the Treasury Dept. the J B I building and several others. We arrived at the Museum soon after noon. As Richard had worked for the Museum before ^{is} now working in the Museum for the US Fish & Wildlife he got us in and gave us a grand tour. We were in corners and on floors that we could never have gotten to otherwise. They had just about everything there all the way from mounted specimens of almost all birds mammals, reptiles, amphibians some live insects to huge statues of gods & goddesses all over the world. They even had a large Easter Island monument God. a huge mounted elephant and an exact replica of a huge Blue whale. They had the "Hope" diamond then in addition to many other priceless ~~old~~ Gems such as royal crowns from the old country. In checking through some telephone directories then I found a Lt. Col. Gerald Lawhon listed in Virginia and a Larry Lawhon listed in Maryland. While in the Museum we spent about the last three hours (we were there until well after dark) going over bird skins such as Bachman warblers, pectoral vs sharp tailed sandpipers and Ivory-billed vs.

Imperial woodpeckers. When we left there we headed for Ocean City. We stopped on the way & got a sandwich to eat for the evening & bought groceries to take on board our boat tomorrow for our lunch. We got down to the beach at Ocean City where we were to have a room reserved at the inn where the boat was to leave from. Somehow some one had fouled up and we didn't have a room there. We then looked around and found a house keeping area near by in the basement of a large home. We had a living room with four beds, a kitchen and bath room for \$26⁰⁰ which cost us \$6.50 each which wasn't bad at all. It was about one hour past midnight when we turned in.

Saturday, February 4, 1978

1	Loon (Sp)	6	at sea
2	Gannet	20 est	at sea
3	Whistling Swan	20 est	near Ocean City
4	Canada Goose	15	near Ocean City
5	Brant	75	around Ocean City

Maryland

6	Mallard	6	near Ocean City
7	Black Duck	2	near Ocean City
8	Canvasback	1	near Ocean City
9	Greater Scaup	60	near Ocean City
10	Bufflehead	18	near Ocean City
11	Oldsquaw	40	near Ocean City
12	White winged Scoter	6	near Ocean City
13	Surf Scoter	16	near Ocean City
14	Black Scoter	3	near Ocean City
15	Red breasted Merganser	3	near Ocean City
16	American Coot	2	near Ocean City
17	Ruddy Turnstone	18	near Ocean City
18	Purple Sand piper	50	near Ocean City
19	Sanderling	2	near Ocean City
20	Great black backed Gull	25	everywhere
21	Herring Gull	75	everywhere
22	Ring billed Gull	10	near Ocean City
23	Black legged Kittiwake	4	at sea
24	Bonapartes Gull	5	at sea
25	Horned Lark	2	near Ocean City
26	Starling	40	everywhere
27	House Sparrow	3	Ocean City
28	Red winged Blackbird	200	roadsides
29	Common Grackle	15	near Ocean City
30	Savannah Sparrow	6	near Ocean City
31	Savannah (Ipswich) Sparrow	1	north of Ocean City
32	Song Sparrow	1	north of Ocean City
33	Snow Bunting	40 est	north of Ocean City.

Infer-

We got up this morning at 4:45 A.M. We got dressed + the restaurant across the street where we had planned to eat breakfast wasn't open so we ate odds + ends for breakfast of things we had bought last night. We then drove down to the cove where the ~~boat~~ boat was anchored that we were to make our pelagic trip on. It was so cold; temperature in the teens with a wind chill index of a minus 10° and a strong wind making waves 3 to 4 feet + sometimes even greater. At about 6:30 A.M. we did all load and took off out for the Ocean. I think

the boat was ^{to} heavily loaded for everyone ~~to~~ have decent observation. There were sixty of us on board. Just as soon as we got out of the harbor and into open sea we found out how rough it really was. Heading into the wind and waves the boat would crash through the waves throwing a spray which the wind blew back over the front of the boat and over the deck. It was so cold that in a very short time all of the railing on the front of the boat and the deck was nothing but a sheet of ice. The boat was so rough that to look at anything you had to hang on with one hand and use the binoculars with the other, either that or lean forward against the rail while using the binoculars. Even then the ~~boat~~ boat was tossing so much it was hard to follow the movement of any birds unless they were very close. I had heard that some times quite a few of the people get sea sick. The cabin on board was small and at one time there was 27 people laying on the floor and vomit was everywhere. When I counted the 27 sick inside I came back out and there was probably half a dozen on deck hanging over the rails. Add the few that I seen sick before this and some that I saw sick afterwards I believe that at least seventy five percent of the bunch were sick sometime or other during the day. The ones I really felt sorry for was the ones who became sick early in the morning and were sick all day. As for birds the trip was a flop. Hove, Mark and I each added only one life bird while at sea. It was the Gannet for each of us. Neither Hove, Mark or I became sick. I guess we were just lucky. I almost froze because I stayed out on deck all day. I couldn't take it in the cabin. During the entire day. I wasn't inside over half an hour. We were to stay out untill dark but we came in at 3:30 P.M. We were out only about 20 miles. They gave the story that it was the cold weather rather than the rough water that kept us from going out the 60 miles where all the good birds would have been. Really I am surprised that we went at all. It was probably that with 60 people going at \$30⁰⁰ a head, they couldn't turn down \$1800⁰⁰. When we got off the boat we walked down the shore a ways & picked up another lifer, the Purple

Sandpiper. We then headed north where we drove down to the coast to a short weedy area where we found the Sparrow Sparrow. It is now a subspecies of the Savannah Sparrow while just a short few years it was a full species. We also saw a flock of about 40 snow bunting. We then went back to ~~Sand~~ Ocean City where we ate a nice supper and then back to our room and turned in at about 6 P.M. We were all about frozen. It was so cold during the day we couldn't hardly talk. The temperatures in St Joe today were low 23° high 36°

Sunday, February 5, 1978

	1	Common Loon	1	Virginia
<i>lifer</i>	2	Great Cormorant	5	Virginia
	3	Great blue heron	3	Virginia
	4	Whistling Swan	12	Virginia
	5	Canada Goose	15	Virginia
	6	Brant	150	Maryland - Virginia
	7	Greater Snow Goose	16	Virginia
	8	Mallard	10	Virginia
	9	Black Duck	3	Virginia
	10	Gadwall	1	Virginia
	11	Green winged Teal	1	Virginia
<i>lifer</i>	12	European Wigeon	1	Virginia
	13	American Wigeon	60	Virginia
	14	Shoveller	25	Virginia
	15	Red head	3	Virginia
	16	Ring necked Duck	1	Virginia
	17	Greater Scaup	150	Maryland - Virginia
	18	Lesser Scaup	20	Maryland - Virginia
	19	Common Goldeneye	30	Virginia
	20	Bufflehead	50	Maryland - Virginia
	21	Oldsquaw	300	Maryland - Virginia
<i>lifer</i>	22	Harlequin	4	Virginia
<i>lifer</i>	23	King Eider	3	Virginia
	24	White winged Scoter	40	Virginia
	25	Surf Scoter	200	Virginia
	26	Red breasted Merganser	4	Virginia
	27	Turkey Vulture	5	Maryland - Virginia

28	Sharpshinned hawk	2	Virginia
29	Redtailed hawk	2	Virginia
30.	Red shouldered hawk	1	Maryland
31.	American Kestrel	7	Maryland - Virginia
32.	American Coot	5	Virginia
33.	American Oyster Catcher	2	Virginia
34.	Killdeer	4	Virginia
35.	Black bellied Plover	2	Virginia
36.	Ruddy Turnstone	6	Virginia
37.	Greater yellowlegs	1	Virginia
38.	~~Red-tailed~~ Sandpiper, Purple	35	Maryland - Virginia
39	Blunlin	30	Virginia
40.	Sanderling	2	Virginia
41	Glaucous Gull	1	Virginia
42	Great black-backed Gull	85	Maryland - Virginia
43	Herring Gull	1500	Maryland - Virginia
44	Ring billed Gull	125	Maryland - Virginia
45	Laughing Gull	6	Virginia
46	Bonapartes Gull	500	Virginia
47	Rock Dove	60	Maryland - Virginia
48	Mourning Dove	5	Maryland - Virginia
49	Short-eared Owl	1	Virginia
50	Belted Kingfisher	1	Virginia
51	Common Flicker	2	Maryland
52	Hairy Woodpecker	1	Maryland
53	Horned Lark	1	Maryland
54	Common Crow	35	Maryland - Virginia
55	Carolina Chickadee	3	Maryland - Virginia
56	Brown Creeper	1	Maryland
57	Carolina ~~Chickadee~~ Wren	2	Maryland - Virginia
58	Mockingbird	1	Virginia
59	Brown Thrasher	1	Virginia
60	Robin	30	Maryland - Virginia
61	Golden crowned Kinglet	5	Maryland - Virginia
62	Water pipit	100 + (along roadsides)	Maryland - Virginia
63	Starling	150	Maryland - Virginia
64	Yellow rumped warbler	50	Maryland - Virginia
65	House Sparrow	6	Maryland - Virginia

66	Eastern Meadowlark	18	Maryland - Virginia
67	Red winged Blackbird	500	Maryland - Virginia
68	Boat tailed Grackle	50	Virginia
69	Common Grackle	10	Maryland - Virginia
70	Brown headed Cowbird	3	Virginia
71	Cardinal	6	Maryland - Virginia
72	Ring Siskin	1	Virginia
73	American Goldfinch	3	Virginia
74	Rufous sided Towhee	2	Virginia
75	Savannah Sparrow	12	Virginia
76	Masked Grouse	6	Virginia
77	White throated Sparrow	3	Virginia
78	Song Sparrow	1	Virginia

We got up this morning at 6 A.M. We ate breakfast across the street from our room and then headed south down the coast stopping at all likely looking places along the way. We stopped in Virginia for our first stop there at Chincoteague at the Wallops Island Natl. Wildlife Refuge, then on down Virginias outer banks which runs down between the Atlantic Ocean and Chesapeake Bay then across the 27 mile stretch of Bridge + Tunnel of Asshismans Island National Wildlife Refuge to the mainland of Virginia at Virginia Beach Seashore State Park. We birded along here quite a bit. By this time it was late afternoon so we drove into Norfolk Virginia. We birded there until dark, then ate supper and then headed north + west through Newport News, Va. up near Williamsburg on up to Fredericksburg where we hit Interstate 95 which we took us into Washington D.C. a bout halfway between Norfolk, Va. and Washington D.C. we ran into snow. At times it was snowing so hard we could hardly see. I have wanted Rich to stop + not go any farther. I am glad that he did go on through it though. We went on through Washington to Laurel Maryland to Richs apartment. It was just about one hour past midnite when we got to bed. We are getting up at 5 A.M. in order to get to the Washington Airport to catch our plane back to Kansas City. Temperatures in St Joe today were low 6° high 21°.

Monday, February 6, 1978

1	Snow Goose	20	Hy I 29
2	Snow (blue) Goose	20	Hy I 29
3	Red tailed hawk	1	Hy I 29
4	Rock Dove	20	K.C.I airport
5	Common Flicker	1	X
6	Red bellied Woodpecker	1	X
7	Downy Woodpecker	2	X
8	Common Crow	10	Hy I 29
9	Black Capped Chickadee	2	X
10	Starling	20	X
11	House Sparrow	30	X
12	Cedar Waxwing	10	X
13	Eastern Meadowlark	2	Hy I 29
14	Red wing Blackbird	130	Hy I 29
15	Cardinal	3	X
16	Pine Siskin	4	X
17	American Goldfinch	2	X
18	Mocker eye Juncos	7	X

We got up this morning at 5 a.m. at Richard Rowlett's apt in Laurel Maryland. We left there at about 5:40 a.m. + headed for Washington D.C. We had bad driving because of snow on all the roads and the way Rich went through the Capital we had so many lights to stop for we just barely made it to the Airport in time to catch our flight. Because of the cut rate we had on our special plane fare if we had missed that flight it would have cost us \$41⁰⁰ more per each person. We left Washington airport at 7:15 a.m. + arrived in St Louis at 8:05. We gained one hour because of the time zones so it took us an hour + fifty minutes. We changed planes in St Louis after a lay over of an hour. We flew from St Louis to K.C.I. in just 39 minutes. I was home then just a little after 11 a.m. this morning. I have been busy now all day mostly writing. I did drive to Hister Seed Mill + bought some Thistle feed for the birds + then took care of all the birds here at home. I have quite a bit more writing to do. I don't know if I will finish all of it tonight or not. Today was cloudy + cold. The temperatures were low 0° high 14°.

Tuesday, February 7, 1978

1	Downy Wood pecker	1	X
2	Common Crow	30	0
3	Black-capped Chickadee	1	X
4	Starling	10	X
5	House Sparrow	12	X
6	Pine Siskin	2	X
7	Dark eyed Junco	4	X

Today was cloudy + cold. Temp. low 13° high 22°.

Wednesday, February 8, 1978

1	Downy Wood pecker	1	X
2	Black Capped Chickadee	1	X
3	Robin	1	Nw. bvd.
4	Starling	12	X
5	House Sparrow	20	X
6	Cardinal	1	X
7	Pine Siskin	2	X
8	Dark-eyed Junco	6	X

Today was partly clear + nice. The temperatures were low 12° high 30°.

Thursday, February 9, 1978

1	Downy Wood pecker	1	X
2	Starling	8	X
3	House Sparrow	15	X
4	Pine Siskin	2	X
5	Dark eyed Junco	3	X

Today was cloudy + dreary + not so cold. Temperatures were low 19° high 25°.

Friday, February 10, 1978

1	Rock Dove	3	0
2	Common Crow	125	0
3	Robin	2	0
4	Starling	12	X - 0
5	House Sparrow	16	X - 0
6	Meadowlark	4	0
7	Cardinal	1	X

8 Pine Siskin

2

X

Today was partly cloudy but nice. Temperatures were low
18° high 31°

Saturday, February 11/1978

1	Red tailed Hawk	8	SQ
2	Rough legged Hawk	1	SQ
3	Bald Eagle	4	SQ
4	Marsh Hawk	4	SQ
5	American Kestrel	5	AR - Hy I 29 - SQ
6	Ring necked Pheasant	14	SQ
7	Rock Dove	4	0
8	Red bellied woodpecker	1	SQ
9	Downy woodpecker	5	X - SQ
10	Blue Jay	2	AR - SQ
11	Common Crow	5	AR - SQ
12	Black capped Chickadee	4	X - SQ
13	Tufted Titmouse	2	SQ
14	White breasted Nuthatch	1	SQ
15	American Robin	14	SQ - bld - Hy I 29
16	Ruby crowned Kinglet	1	SQ
17	Cedar Waxwing	20	AC
18	Loggerhead Shrike	1	SQ
19	Starling	50	everywhere
20	House Sparrow	20	everywhere
21	Red winged Blackbird	60	SQ
22	Common Grackle	65	SQ
23	Cardinal	1	SQ
24	Pine Siskin	6	X
25	Rufous sided Towhee	1	SQ
26	Mockingbird	10	SQ
27	Tree Sparrow	6	SQ
28	White crowned Sparrow	1	SQ
29	Song Sparrow	1	SQ

Today was cloudy all day but not cold. The temperatures were low 29° high 33°. I worked until noon with the whole gang. Pearl & I spent the afternoon at Squaw Creek.

We got home shortly after 5 P.m. ~~to~~

Sunday, February 12, 1978

1	Red tailed Hawk	2	AR - 0
2	Common Flicker	50 est (2 Flocks)	AR
3	Red bellied Wood pecker	2	X - AR
4	Horned Lark	100 est	AR
5	Blue Jay	3	AC - AR
6	Common Crow	16	AR - 0
7	Black capped Chickadee	2	X - 0
8	Tufted Titmouse	1	X
9	White-breasted Nuthatch	2	AR
10	Robin	4	AR - 0
11	Rock Dove	5	AR - 0
12	Starling	200	everywhere
13	House Sparrow	60	everywhere
14	Eastern Meadowlark	4	AR
15	Western Meadowlark	5	0
16	Red wing Blackbird	150	mostly AR
17	Cardinal	5	AR - 0
18	Pine Siskin	20	X
19	American Goldfinch	1	X
20	Dark eyed Junco	10	AR - X
21	Tree Sparrow	7	0
22	Harris Sparrow	4	AR - 0
23	White crowned Sparrow	2	0 ~~AR~~
24	Lapland longspur	30	AR
25	Snow bunting	6 or more	AR
26	Downy Woodpecker	1	X

Today was cloudy & dreary all day. The temperatures were low 30° high 33°. Pearl & I took about a three hour drive this morning through the Amazonia ~~flats~~ flats (in the Mo. River bottoms), out east of town & thru Ashland Cemetery. I then came home & stayed in the nest of the day. The forecast is for 4 inches or more of snow by morning. I was really surprised this morning to see so many Snow Buntings. It may have been a dozen or more. One time I saw several fly over in a flock but don't know if it were the same ones I saw on the ground.

~~Monday~~ Monday, February 13, 1978

1	Rockblow	1	X
2	Common Flicker	1	X
3	Red bellied wood pecker	1	X
4	Downy wood pecker	1	X
5	Blue Jay	2	X
6	Blackcapped Chickadee	2	X
7	Robin	1	X
8	Cedar Waxwing	12	X
9	Starling	15	X
10	Yellow rumped Warbler	1	X
11	House Sparrow	25	X
12	Common Grackle	7	X
13	Cardinal	3	X
14	Redpoll	30 est	X
15	Pine Siskin	20 est	X
16	American Goldfinch	1	X
17	Dark eyed Junco	8	X
18	Tree Sparrow	1	X

This was a day I will long remember. The forecast last night was for 4 inches or more of snow. This evening there was eleven inches of snow on the ground & still snowing lightly. I got up early this morning so I could get an early start to go to work but the snow had drifted in our drive to the point I didn't even try to get my car out of the garage. When Larry finally got his truck out at his home I agreed to meet him up on St Joseph Ave and ~~so~~ he was going to take me to work. He got stuck there and it took us over half an hour just to get on to St Joseph Ave so I came on back home where I stayed all day. No one showed up today at the wholesale. While I laid down this afternoon and slept for about two hours Pearl & Lois went out and shovelled out our drive. Up until late afternoon, just about everyone going up or down Burnside Ave had to be helped. I sure hope that the snow plows make it tonight. The temperatures today were low 25° high 31°.

Tuesday, February 14, 1978

1	Downy Woodpecker	1	X
2	Blue Jay	1	X
3	Common Crow	1	X
4	Black capped Chickadee	1	X
5	Cedar Waxwing	24	X
6	Starling	6	X
7	House Sparrow	10	X
8	Cardinal	1	X
9	Pine Siskin	6	X
10	Black eyed Junco	5	X

Today was mostly clear + nice with snow everywhere. I didn't even try to get out this morning. I called the Wholesale and had one of the boys (Tim Burton) to come and get me. Temperatures low 15° high 28°

Wednesday, February 15, 1978

1	Rock Dove	30	2 t.
2	Downy Woodpecker	1	X
3	Black capped Chickadee	1	X
4	Cedar Waxwing	6	X
5	Starling	8	X
6	House Sparrow	5	X
7	Cardinal	1	X
8	Black eyed Junco	3	X

Today was clear + cool but nice. The temperatures were low 15° high 28°.

Thursday February 16, 1978

1	Black capped Chickadee	1	X
2	Robin	1	Nw. bud
3	Cedar Waxwing	1	X
4	Starling	15	X
5	House Sparrow	5	X
6	Cardinal	2	X
7	Pine Siskin	3	X
8	Black eyed Junco	4	X

Today was clear + cold. Temperatures were low -10° record high 20°

Friday, February 17, 1978

1	Rock Dove	1	X
2	Blue Jay	1	Nw. brd
3	Common Crow	1	Nw. brd
4	Black capped Chickadee	1	X
5	Starling	6	X
6	House Sparrow	8	X
7	Cardinal	1	X
8	Pine Siskin	3	X
9	Dark eyed Junco	3	X

Today was clear and cold. the temperatures were low record -14° high 16°

Saturday, February 18, 1978

1	Rock Dove	1	X
2	Common Flicker	1	0
3	Downy Woodpecker	1	X
4	Blue Jay	2	brd- 0
5	Common Crow	15	0 - X
6	Black capped Chickadee	2	X
7	Tufted Titmouse	1	X
8	Mockingbird	1	0
9	Robin	1	X
10	Cedar Waxwing	20	X
11	Starling	40	0 - X
12	House Sparrow	15	0 - X
13	Western Meadowlark	1	0
14	Cardinal	2	X
15	Pine Siskin	10	X
16	Dark eyed Junco	4	X
17	Tree Sparrow	20	0
18	Harris Sparrow	5	0

Today was clear and cold. The temperatures were low -16° high 20° . I worked until noon with Tim Burton. This afternoon Reel + I took a short ride east of town and then stayed in the rest of the day. I enjoy the winter but I hate to think of how sloppy it will be when the snow begins to melt.

Sunday - February 19, 1978

1	Red tailed hawk	3	AR-ER
2	Red tailed (Harlans) Hawk	1	0
3	American Kestrel	1	ER
4	Rock Dove	3	X
5	Mourning Dove	9	AR-0-ER
6	Common Flicker	2	ER
7	Red bellied Woodpecker	2	X-AC
8	Horned Lark	130 est	AR-ER-0
9	Blue Jay	4	AR-ER
10	Common Crow	10	AR-0-ER
11	Black capped Chickadee	8	X-ER-AC
12	Mockingbird	1	ER
13	Robin	27	AC-AR-0-ER
14	Golden crowned Kinglet	1	AC
15	Loggerhead Shrike	1	0
16	Starling	50	everywhere
17	yellow rumped warbler	1	AC
18	House Sparrow	25	everywhere
19	Meadowlark (Sp)	80 est	AR-0-ER
20	Red winged Blackbird	40	ER
21	Cardinal	8	X-AC-ER
22	Pine siskin	12	X
23	Dark eyed Junco	300 est	everywhere
24	Tree Sparrow	60 est	AR-0-ER

~~25~~ Today was clear & cold. Nice over head but not hardly
~~26~~ possible to get off the decent roads. It hasn't been
~~27~~ warm enough yet to melt any of the snow. All water
 areas that I have seen have been frozen over. We
 slept till about 7 A.M. after breakfast at near
 zero temperatures I drove to Ashland Cemetery & took my
 walk there. This afternoon Pearl & I took about a
 70 mile drive from north west of town to south east in
 a half circle. Temperatures today were low -10°
 high 24°. The large number of horned larks,
 meadowlarks, juncos & tree sparrows were birds that
 had moved to the roadsides to feed.

Monday, February 20, 1978

11. Canada Goose	20	0.4. 0
1 Downy Woodpecker	1	X
2 Black capped Chickadee	1	X
3 Robin	1	X
4 Cedar Waxwing	3	X
5 Starling	6	X
6 House Sparrow	10	X
7 Meadowlark (Sp)	1	X
8 Cardinal	1	X
9 Pine Siskin	10	X
10 Dark eyed Junco	4	X

Today was cloudy + cold all day with about three more inches of snow. Temperatures were low 7° high 24°

Tuesday, February 21, 1978

1 Rock Dove	8	0
2 Downy Woodpecker	1	X
3 Common Crow	2	near KP
4 Cedar Waxwing	3	X
5 Starling	10	0 - X
6 House Sparrow	12	0 - X
7 Meadowlark (Sp)	1	0
8 Cardinal	1	X
9 Pine Siskin	5	X
10 American Goldfinch	3	X
11 Dark eyed Junco	4	X

Today was clear + nice but cold. It was so pretty overhead it felt + looked like it had to be warmer than it really was. Temperatures low 3° high 22°

Wednesday, February 22, 1978

1 American Kestrel	1	X
2 Rock Dove	15	0 - d.t.
3 Horned Lark	1	0
4 Common Crow	1	0
5 Black capped Chickadee	1	X
6 Starling	10	0 - X
7 House Sparrow	8	0 - X
8 Cardinal	1	X

9	Pine Siskin	6	X
10	Juncos, dark eyed	3	X

Today was cloudy all day with bits of snow. It warmed up some during the day after a cold morning. The temperatures were low -7° high 39°

Thursday, February 23, 1978

1	Downy Wood pecker	1	X
2	Common Crow	3	0
3	Black capped Chickadee	1	X
4	Starling	20	0 - X
5	House Sparrow	12	0 - X
6	Eastern Meadowlark	5	0
7	Cardinal	2	X
8	Pine Siskin	6	X
9	American Goldfinch	3	X
10	Dark eyed Juncos	4	X

Today was clear and nice. The temperatures were low 31° high 37° . Quite a bit of snow melted today.

Friday, February 24, 1978

1	Rock Dove	2	0 - X
2	Downy Wood pecker	1	X
3	Common Crow	3	0
4	Black-capped Chickadee	1	X
5	Robin	2	0
6	Starling	10	0 - X
7	House Sparrow	11	0 - X
8	Eastern Meadowlark	1	0
9	Cardinal	1	X
10	Pine Siskin	6	X
11	American Goldfinch	3	X
12	Dark eyed Juncos	3	X

Today was clear and real nice but very sloppy underfoot. The temperatures were low 21° high 41° . A lot of snow melted today.

Saturday, February 25, 1978

1	Canada Goose	400	PEL
2	Snow Goose	50	PEL
3	Snow (blue) Goose	28	PEL
4	Mallard	50	PEL
5	Pintail	2	PEL
6	Red tailed Hawk	2	ER- PEL
7	Marsh Hawk	2	ER- PEL
8	American Kestrel	2	ER
9	Bald White	14	ER
10	Rock Dove	3	ER - X
11	Mourning Dove	3	0
12	Common Flicker	3	ER- AC
13	Red headed Wood pecker	1	PEL
14	Yellow-bellied Sapsucker	1	AC
15	Downy Wood pecker	1	X
16	Horned Lark	25	PEL-ER
17	Blue Jay	6	X -ER-PFL
18	Common Crow	30	0-ER-PEL
19	Black capped Chickadee	3	X-ER
20	Tufted Titmouse	1	X
21	M. Leaningbird	2	PEL-ER
22	Robin	20	everywhere
23	Cedar Waxwing	3	X
24	Loggerhead Shrike	1	0
25	Starling	200	everywhere
26	House Sparrow	60	everywhere
27	Eastern Meadowlark	30	0-PEL-ER
28	Red Winged Blackbird	500	PEL - 0
29	Common Grackle	2	Hy 36
30	Cardinal	18	everywhere
31	Pine Grosbeak	1 ♀	AC
32	Pine Siskin	18	X -AC
33	American Goldfinch	20	X- PEL
34	Dark-eyed Junco	125	everywhere
35	Tree Sparrow	40	most everywhere
36	White crowned Sparrow	5	E. R. - 0

I didn't work today. Dave and Phil worked. Pearl + I took

off after breakfast at 8:30 a.m. We drove from ~~here~~ here to Pony Express Lake & then back home via Easton Road and east (o) of town. We got home at 12 Noon, then this afternoon at 4:30 P.M. I went to Ashland Cemetery where I took a walk through the area I was very happy to see the Pine Grosbeak. It is only my third record for Missouri and two of them were in Ashland Cemetery. The temperatures today were low 17° high 34°. It was clear & nice all day.

Sunday February 26, 1978

1	Canada Goose	500	Tr.
2	Snow Goose	100	Tr.
3	Snow (Blue) Goose	20	Tr.
4	Mallard	60	Tr.
5	Green Wing teal	1	Tr.
6	Red tailed Hawk	5	o - Tr.
7	Marsh Hawk	1	near Tr.
8	American Kestrel	1	o
9	Rock Dove	6	o
10	Mourning Dove	4	o - AC
11	Great Horned Owl	1	o
12	Common Flicker (R.S.)	4	TR - AC
13	Common Flicker (Y.S.)	1	TR
14	Red bellied Wood pecker	1	TR
15	Red headed Wood pecker	2	TR
16	Hairy Wood pecker	1	TR
17	Horned Lark	30	near Tr.
18	Blue Jay	12	everywhere
19	Common Crow	15	mostly Tr + o
20	Black capped Chickadee	8	x - AC - TR
21	Tufted Titmouse	1	x
22	White breasted Nuthatch	2	AC
23	Red breasted Nuthatch	2	AC
24	Mocking bird	2	Tr. - o
25	Robin	8	everywhere
26	Eastern Bluebird	2	near Tr.
27	Cedar Waxwing	3	x

28	Loggerhead Shrike	3	Hy 169-Tr. 0
29	Starling	600	everywhere
30	House Sparrow	60	everywhere
31	E. Eastern Meadowlark	125 (possibly both species)	0-Tr. + roadways
32	Red wing Blackbird	1200	0-Tr
33	Common Grackle	60	near Tr
34	Cardinal	28	everywhere
35	Red poll	2	AC
36	Pine Siskin	12	X-AC
37	American Goldfinch	13	X-Tr
38	Dark eyed Junco	60	everywhere
39	Tree Sparrow	25	roads near Tr.
40	White-crowned Sparrow	6	Tr. - 0

Today was mostly clear and nice. The temperatures were low 8° high 29°. Pearl + I took off this morning at 8 A.M. + drove to Trimble Wildlife Area + went through Ashland Cemetery first. We got home at 12 Noon. Later this afternoon I went back to Ashland Cemetery.

Monday, February 27, 1978

1	American Kestrel	1	0
2	Rock Dove	1	0
3	Downy Woodpecker	1	X
4	Common Crow	6	0
5	Starling	10	X-0
6	House Sparrow	8	X-0
7	Meadowlark	1	0
8	Cardinal	2	X
9	Pine Siskin	5	X
10	Dark eyed Junco	4	X

Today was cloudy + cool all day. The temperatures were low 27° high 39°. This evening it is snowing again. This morning on my way to work two Racoons crossed the boulevard in front of my car. One of them stopped in front of my car. I turned off my lights + then he ran off of the road. We see so many Coons killed on the highways. It is mainly because they are blinded by ~~the~~ auto lights.

Tuesday, February 28, 1978

1	American Kestrel	1	0
2	Rock Dove	1	X
3	Downy Wood pecker	1	X
4	Blue Jay	1	0
5	Common Crow	5	0
6	Black-capped Chickadee	1	X
7	Robin	1	0
8	Starling	15	X - 0
9	House Sparrow	12	X - 0
10	Pine Siskin	6	X
11	American Goldfinch	4	X
12	Dark-eyed Junco	5	X

Today was cloudy & chilly all day with fine amounts of snow. We had five inches of snow overnight. The temperatures today were low 28° high 34°. For the month just past we have had 1.44 inch of moisture which puts us at 1.64 for the year. We are as of now a minus of 0.38 of an inch for the year. The St. Joe news says that we have had 22.1 inches of snow in Feb.

Wednesday, March 1, 1978

1	Rock Dove	1	X
2	Common Flicker	1	X
3	Downy Wood pecker	2	X
4	Blue Jay	2	bird - X
5	Common Crow	2	0 - X
6	Black capped Chickadee	1	X
7	Robin	3	X
8	Starling	10	0 - X
9	House Sparrow	15	0 - X
10	Red winged Blackbird	20	0
11	Cardinal	2	X
12	Pine Siskin	12	X
13	American Goldfinch	3	X
14	Dark-eyed Junco	5	X

Today was mostly cloudy & cool. Temperatures were low 1° high 28°. The forecast is for more snow.

Thursday, March 2, 1978

1	Rock Dove	15	d. t.
2	Common Flicker	1	X
3	Downy Woodpecker	1	X
4	Common Crow	2	X
5	Black capped Chickadee	1	X
6	Robin	2	X
7	Cedar Wax wing	6	X
8	Starling	20	0 - X
9	House Sparrow	12	0 - X
10	Cardinal	2	X
11	~~House Sparrow~~ Pine Siskin	12	X
12	American Goldfinch	3	X
13	Dark eyed Junco	4	X

Today was cloudy + snowing all day. The temperatures were low 26° high 29°. When we got up this morning we had approximately six more inches of snow on the ground. It continued snowing hard all morning and at noon I ~~decided~~ decided to come on home. We were not doing any business, I tried twice to make it out from where I park and twice got stuck in the snow so finally I had one of the greenhouse employees pull me out with a tractor that he was using to blade the snow out of the roads with. It took me at least half an hour to get home. By this evening they said on the news that we had another 12 inches of snow from this one.

Friday, March 3, 1978

1	Rock Dove	6	0 - X
2	Downy Woodpecker	1	X
3	Common Crow	1	0
4	Black capped Chickadee	2	X
5	Robin	2	0
6	Starling	10	0 - X
7	House Sparrow	12	0 - X
8	Cardinal	2	X
9	Pine Siskin	6	X
10	American Goldfinch	2	X

(over)

11 Dark eyed Junco 4 X
 Today was mostly clear and cold. The temperatures were
 low 11° high 17°.

Saturday, March 4, 1978

1	American Kestrel	2	AR - 0
2	Rock Dove	2	0
3	Mourning Dove	1	AR
4	Common Flicker	1	0
5	Red bellied Woodpecker	1	X
6	Yellow bellied Sapsucker	1	AC
7	Glossy Woodpecker	1	X
8	Horned Lark	125 est	AR - 0
9	Blue Jay	4	X - 0
10	Common Crow	25	6 - X - AC
11	Black capped Chickadee	4	~~6~~ AC - X
12	Robin	2	0
13	Loggerhead Shrike	1	AR
14	Starling	60	everywhere
15	House Sparrow	35	everywhere
16	Meadowlark (sp)	90 est	AR - 0
17	Cardinal	6	X - AC
18	Red poll	12	AC
19	Pine Siskin	12	X
20	American Goldfinch	4	X
21	Dark eyed Junco	150 est	everywhere
22	Tree Sparrow	125 est	AR - 0

Today was clear and cold all day. The temperatures were
 low -13° for an all time low record for the month of
 March. The high today was 15°. I worked today
 untill noon with Eldon Pasch. This afternoon Paul
 & I took a drive of about 40 miles north west to Amazonia,
 then north east to Savannah, Mo, from there on east to
 Helena, Mo and from there back south & west to home.
 Later I drove to Ashland Cemetery where I parked and
 took a walk through the Cemetery.

Sunday, March 5, 1978

1	American Kestrel	1	0
2	Great horned Owl	1	0
3	Common Flicker	4	0
4	Red bellied Woodpecker	1	X
5	Yellow bellied Sapsucker	1	AC
6	Downy Woodpecker	2	X
~~7~~ ~~Blue Jay~~			
8	Blue Jay	6	AC - X
9	Common Crow	3	0 - X
10	Black capped Chickadee	12	AC - X
11	Tufted Titmouse	5	AC - X
12	Red breasted Nuthatch	1	X
13	Mockingbird	1	0
14	Robin	2	AC
15	Cedar Waxwing	2	X
~~16~~ ~~Indigo Bunting~~			
17	Starling	30	0 - AC - X
18	House Sparrow	18	0 - AC - X
19	Western Meadowlark	10	0
20	Red winged Blackbird	6	0
21	Cardinal	6	AC - X
22	Purple Finch	1	X
23	Pine Siskin	120	AC - X
24	American Goldfinch	38	AC - X
25	Dark eyed Junco (slate-colored)	20	0 - AC - X
26	Dark eyed Junco (Oregon)	1	X
27	Tree Sparrow	9	0 - X
28	Harris Sparrow	1	0
27, 29	White crowned Sparrow	2	0 - X

27 species is correct. To day was clear and nice. Temperatures were low - 13° high 36°. I got up at 5:30 a.m. just so I could watch "Animal World" and "Audubon Wildlife Theater" on television. At 9 a.m. I drove to Ashland Cemetery where I took a walk and then Pearl & I took a short drive east of town. The snow & ice built up so bad under the car I was dragging bottom over every little hump so I came home for the rest of the day.

Monday, March 6, 1978

1	Rock Dove	3	0
2	Red-bellied Woodpecker	1	X
3	Downy Woodpecker	1	X
4	Black-capped Chickadee	1	X
5	Red-breasted Nuthatch	1	X
6	Starling	12	0 - X
7	House Sparrow	15	0 - X
8	Cardinal	2	X
9	Pine Siskin	16	X
10	American Goldfinch	3	X
11	Dark-eyed Junco	6	X
12	Tree Sparrow	2	X
13	White-crowned Sparrow	1	X

Today was partly cloudy + nice, although sloppy. The temperatures were low 22° high 38°

Tuesday, March 7, 1978

1	American Kestrel	1	0
2	Red-bellied Woodpecker	1	X
3	Downy Woodpecker	1	X
4	Black-capped Chickadee	1	X
5	Tufted Titmouse	2	X
6	Red-breasted Nuthatch	1	X
7	Starling	12	0 - X
8	House Sparrow	8	0 - X
9	Cardinal	2	X
10	Pine Siskin	10	X
11	American Goldfinch	3	X
12	Dark-eyed Junco (S.C.)	4	X
13	Dark-eyed Junco (Oregon)	1	X
14	White-crowned Sparrow	1	X

Today was cloudy + chilly all day with fine sleet + fine snow throughout a good part of the day. The temperatures were low 30° high 34°.

Wednesday, March 8, 1978

1	Red tailed Hawk	1	0
2	Rock Dove	1	0
3	Mourning Dove	1	0
4	Downy Wood pecker	1	X
5	Common Crow	3	0 - X
6	Black capped Chickadee	1	X
7	Starling	12	0 - X
8	House Sparrow	6	0 - X
9	Eastern Meadowlark	1	0
10	Cardinal	2	X
11	Pine Siskin	7	X
12	American Goldfinch	2	X
13	Dark-eyed Junco	5	X
14	Tree Sparrow	1	X
15	White crowned Sparrow	1	X

Today was clear + chilly. The sun did melt quite a bit of the snow today. Temperatures were low 16° high 33°

Thursday, March 9, 1978

1	Rock Dove	3	0
2	Horned Owl	1	bvd
3	Red bellied Woodpecker	1	X
4	Downy Woodpecker	1	X
5	Common Crow	30	bvd - 0
6	Black capped Chickadee	2	X
7	Red breasted Nuthatch	1	X
8	Starling	50	0 - X
9	House Sparrow	12	0 - X
10	Eastern Meadowlark	2	0
11	Cardinal	2	X
12	Pine Siskin	10	X
13	American Goldfinch	2	X
14	Dark-eyed Junco	6	X
15	Tree Sparrow	1	X
16	White crowned Sparrow	1	X

Today ~~was~~ was clear and nice. Cold A.M. + nice afternoon. The temperatures were low 1° high 39°

Friday, March 10, 1978

1	Geese (sp)	80	o.h 0
2	Rock Dove	3	0
3	Downy Woodpecker	1	X
4	Common Crow	1	0
5	Black capped Chickadee	2	X
6	Robin	1	X
7	Sterling	15	0 - X
8	House Sparrow	12	0 - X
9	Eastern Meadowlark	1	0
10	Red winged Blackbird	1	X
11	Cardinal	3	0 - X
12	Pine Siskin	11	X
13	American Goldfinch	1	X
14	Dark eyed Junco	5	X
15	White crowned Sparrow	1	X

Today was clear and real nice overhead but very sloppy underfoot. Temperatures were low 17° high 47°

Saturday, March 11, 1978

1	Rock Dove	30	0 - X
2	Red bellied Woodpecker	1	X
3	Downy Woodpecker	1	X
4	Blue Jay	2	X
5	Common Crow	1	X
6	Black capped Chickadee	2	X
7	Tufted Titmouse	1	X
8	Red breasted Nuthatch	1	X
9	Robin	1	X
10	Sterling	15	X
11	House Sparrow	8	X
12	Common Grackle	1	X
13	Cardinal	3	X
14	Pine Siskin	20	X
15	American Goldfinch	3	X
16	Dark eyed Junco	6	X
17	White crowned Sparrow	1	X

Today was cloudy and wet all day. It snowed lightly all

morning after about 3 tenths of an inch of rain during the night. Mainly because of the weather I stayed in all day. I didn't work today. Dave Freeman and Tim Burton worked this morning. I spent most of the day making a picture frame for my Canada Goose picture by Charles Swartz. It is also autographed by him. The temperatures today were low 35° high 39°

Sunday - March 12, 1978

	1	Canada Goose	400		PEL
	2	Snow Goose	150	o.h. X -	PEL
	3	Snow (blue) Goose	20	o.h. X -	PEL
	4	Mallard	150		PEL
	5	Black Duck	1		PEL
	6	Pintail	2		PEL
	7	Green Winged Teal	1		PEL
	8	Ring necked Duck	3		PEL
	9	Canvasback	1		PEL
	~~10~~	~~Ring necked Duck~~			PEL
10	11	Lesser Scaup	3		PEL
11	12	Common Merganser	7		PEL
12	13	Red tailed Hawk	3	0 -	ER
13	14	Marsh Hawk	1		ER
14	15	American Kestrel	5	Hy I 29 - 0 -	ER
15	16	American Coot	1		PEL
16	17	Rock Dove	3		0
17	18	Mourning Dove	6	X - AC -	brd
18	19	Great horned Owl	1		0
19	20	Common Flicker	3	PEL - AC	
20	21	Red bellied Woodpecker	1		AC
21	22	Downy Woodpecker	3	X - AC	
22	23	Horned Lark	12	near PEL	
23	24	Blue Jay	15	everywhere	
24	25	Common Crow	40	everywhere	
25	26	Black capped Chickadee	5	X - AC - ER	
26	27	Titmouse	5		AC
27	28	White breasted Nuthatch	1		PEL
28	~~29~~	Hairy Woodpecker	3	PEL - ER - AC	

John Hamilton told me he saw a Great Blue Heron south of Toon
flying near Interstate Hwy 29 on Dec. 27, 1977.

29	Robin	3	X - AC - ER
30	Starling	300	everywhere
31	House Sparrow	160	everywhere
32	Western Meadowlark	3 (35-?)	6 - ER near PEL
33	Red wing Blackbird	3	ER
34	Cardinal	16	everywhere
35	Red Poll	10	AC
36	Pine Siskin	60	X - AC
37	American Goldfinch	35	X - AC - PEL
38	Dark eyed Junco	500 +	all roadsides
39	Harria Sparrow	3	0
40	White crowned Sparrow	5	0 - PEL
41	Tree Sparrow	500 +	all roadsides

Today was clear and nice. The temperatures were low 27°
high 40°. It was quite foggy this morning but it
lifted around 11am & then cleared off. It was
slippery underfoot and the dirt roads look as if
there is no bottom to them. I got up early. Chad
stayed with us all night. First I drove to Ashland
Cemetery where I took a walk (one mile) and then at 9:30 AM
Pearl & I drove to Pony Cypress Lake. We came back home
via Easton Road. I stayed in all afternoon & then late
afternoon Pearl & I drove to Ashland Cemetery where we
~~both~~ both took the one mile walk thru the cemetery.
I would love to go to Squaw Creek but even if the refuge
is open it would be impossible to make it around because
of muddy roads. The 1000 plus Juncos & tree sparrows is
only a random guess we probably flushed anywhere from
the 1000 to 5000 birds. In most cases they were mixed
flocks but 95% or so were Junco's & Tree Sparrows.

Monday, March 13, 1978

1.	Rock Dove	5	X
2.	Horned Owl	1	bvd
3.	Downy Woodpecker	1	X
4.	Blue Jay	1	0
5.	Common Crow	2	0

6	Black-capped Chickadee	1		X
7	Robin	2	0 -	X
8	Starling	12	0 -	X
9	House Sparrow	7	0 -	X
10	Eastern Meadowlark	3		0
11	Cardinal	2		X
12	Pine Siskin	8		X
13	Dark-eyed Junco	3		X

Today was cloudy & dreary all day. We had a very fine mist of rain about all day. The temperatures were low 36° high 39°

Tuesday, March 14, 1978

1	Rock Dove	5		0
2	Red-bellied Woodpecker	1		X
3	Downy Woodpecker	1		X
4	Black-capped Chickadee	1		X
5	Robin	2	bvd -	X
6	Starling	10	0 -	X
7	House Sparrow	12	0 -	X
8	Eastern Meadowlark	1		0
9	Cardinal	2		X
10	Pine Siskin	8		X
11	Dark-eyed Junco	4		X
12	White-crowned Sparrow	1		X

Today was cloudy & cool all day. The temperatures were low 35° high 39°.

Wednesday, March 15, 1978

1	Ringnecked Duck	15		2 C
2	Canvasback	8		2 C
3	Lesser Scaup	16		2 C
4	Common Goldeneye	5		2 C
5	Common Merganser	2		2 C
6	Red-tailed Hawk	2	0 -	2 C
7	Bald Eagle	2		2 C
8	American Kestrel	5	d.t. - 0 -	2 C

9	Herring Gull	1	LC
10	Rock Dove	35	x - o - d.t. - LC
11	Horned Owl	1	o
12	Common Flicker	1	LC
13	Downy Wood pecker	2	X
14	Common Crow	60	mostly LC
15	Black-capped Chickadee	2	X
16	Mocking bird	1	o
17	Robin	1	o
18	Starling	85	every where
19	House Sparrow	25	mostly X
20	Western Meadowlark	12	o
21	Red-wing Black bird	250	mostly LC
22	Cardinal	6	X - o - LC
23	Pine Siskin	14	X
24	American Goldfinch	1	o
25	Dark eyed Junco	25	x - o
26	Tree Sparrow	18	o
27	Harris Sparrow	10	o
28	White-crowned Sparrow	3	o

Today was mostly cloudy but nice, clearing off this afternoon. Temperatures were low 30° high 38°. I got off work today at noon because I have to work this coming Saturday. I had to take Pearl out to have her glasses readjusted. They were not fitting her right and they were hurting her so while we were out we drove out east of town and down around Lake Contrary.

Thursday, March 16, 1978

1	American Kestrel	1	o
2	Rock Dove	4	o
3	Mourning Dove	2	o
4	Downy wood pecker	1	X
5	Blue Jay	2	o - X
6	Common Crow	24	o - X
7	Black-capped Chickadee	1	X
8	Robin	10	x - bvd - o