

Stamey Funeral Home to see Mr. John Rau who died yesterday evening at a local hospital. He was 75 years old. It was in 1949 that Mr. Rau loaned me the money, \$900⁰⁰ to buy the land on which Pearl and I built our own home. We paid him back \$25⁰⁰ per month. He would not accept any interest nor would he let me sign any papers. My word was good enough for him. At 8 P.M. this evening Pearl and I along with Ron + Maudie Reynolds, Si + Monya Rositzky and three other people from the Museum met at the Crafts Room at the Museum to see a film of almost an hour length on the Canada Geese made at the Trimble Wildlife Area by Louie Harris. The pictures were very good. He showed it in hopes of getting opinions on the movie.

Thursday October 26, 1972

1	Red tailed Hawk	2	0
2	Sparrow Hawk	1	0
3	Killdeer	12	0
4	Common Snipe	1	0
5	Mourning Dove	4	0
6	Blue Jay	6	0
7	Common Crow	7	0
8	Black capped Chickadee	1	0
9	Robin	3	0
10	Eastern Bluebird	2	0
11	Cedar Wapwing	16	X
12	Loggerhead Shrike	2	0
13	Starling	40	X - 0
14	House Sparrow	35	X - 0
15	Eastern Meadowlark	4	0
16	Western Meadowlark	6	0
17	Red wing Blackbird	50	0
18	Common Grackle	60	0
19	Brown headed Cowbird	2000	0
20	Cardinal	1	0
21	Swamp Sparrow	2	0

Today was clear + nice. Temperatures low 44° high 67°

Friday, October 27, 1972

1	Rock Dove	15	d.t.
2	Yellow shafted Flicker	1	X
3	Hairy Wood pecker	1	bvd
4	Blue Jay	2	bvd - X
5	Robin	3	X
6	Cedar Waxwing	6	X
7	Starling	50	o - X
8	House Sparrow	18	o - X
9	Common Grackle	150	X
10	Cardinal	1	X

Today was clear + warm. Areal nice day. The temperatures were low about 33° high about 66°. I saw Richard ~~Howlett~~ Howlett today on his way back to Maryland after he had been home on vacation. He told me that on Wednesday, Oct. 25, 1972 he had seen a Prairie Falcon just a few miles west of Maryville, Mo. I called Haver Easterla to tell him and he told me that on one day he had seen 4 white winged Scoters and 3 Surf Scoters at the sewage lagoons at Maryville, Mo.

Saturday, October 28, 1972

1	Pied billed Grebe	3	AR - SQ
2	White Pelican	3	SQ
3	Great Blue Heron	3	SQ
4	Whistling Swan	1	SQ
5	Canada Goose	2500	SQ
6	White fronted Goose	175	SQ
7	Snow Goose	100,000	SQ
8	Mallard	60,000	SQ
9	Black Duck	2	SQ
10	Gadwall	500	SQ
11	Pintail	1500	SQ
12	Green wing Teal	3000	SQ
13	Blue wing Teal	2	SQ
14	American Widgeon	90	SQ
15	Shoveller	5	SQ
16	Redhead	9	SQ
17	Ring necked Duck	50	SQ

Saturday, October 28, 1972

18	Canvasback	5	SK
19	Lesser Scaup	250	SK
20	Ruddy Duck	400	SK
21	Hooded Merganser	3	SK
22	Red tailed Hawk	6	River Rd - SK
23	Bald Eagle	7	SK
24	Marsh Hawk	3	SK
25	Sparrow Hawk	2	o - River Rd
~~26~~	~~Baldpate~~	~~2~~	
27	Ring necked Pheasant	2	SK
28	American Coot	8000	SK
29	Killdeer	125	SK
30	Black bellied Plover	8	SK
31	Common Snipe	7	SK
32	Greater Yellowlegs	7	SK
33	Lesser Yellowlegs	16	SK
34	Pectoral Sandpiper	3	SK
35	Dowitcher (Sp)	1	SK
36	Ring billed Gull	3	SK
37	Rock Dove	20	d.e. - AR
38	Yellow shafted Flicker	6	AR - SK
39	Red bellied Woodpecker	2	SK
40	Red headed Woodpecker	7	River Rd
41	Downy Woodpecker	5	SK
42	Tree Swallow	6	SK
43	Blue Jay	20	everywhere
44	Common Crow	10	River Rd - SK
45	Black capped Chickadee	7	River Rd - SK
46	Robin	35	AC - River Rd - SK
47	Eastern Bluebird	50	mostly River Rd
48	Cedar Waxwing	150	AC - SK
49	Starling	100	everywhere
50	House Sparrow	35	everywhere
51	Meadowlark (Sp)	1	Hiway 59
52	Red wing Blackbird	1,000,000	Mostly SK
53	Common Grackle		
54	Brown headed Cowbird		
55	Cardinal	6	River Rd - SK

56 American Goldfinch	2	SU
57 Slate colored Junco	10	SU
58 Harris Sparrow	1	SU
59 Song Sparrow	6	SU
60 Blue Goose	60,000	SU

Today was cloudy, damp and chilly all day. Temperatures were low about 45° high about 49°. Reed and I banded today 10M to 6:30 P.M. to Squaw Creek and back. John Hamilton called me today & said that a Red throated Loon was at Alton Dam yesterday near St. Louis. He wanted to know if I would go with him tomorrow. Naturally I said yes. I sure hope we get to see it.

Sunday, October 29, 1972

1 Pied billed Grebe	10	Mo - Ill.
2 Great Blue Heron	1	Ill
3 ~~Canada~~ Goose, Canada	5	Mo.
4 Snow Goose	75	Mo.
5 Blue Goose	50	Mo.
6 Mallard	15	Mo. - Ill
7 Red headed ~~Woodpecker~~ Duck	7	Mo - Ill
8 Lesser Scaup	10	Mo - Ill
9 Ruddy Duck	40	Mo - Ill
10 Red tailed Hawk	6	Mo.
11 Marsh Hawk	1	Mo.
12 Sparrow Hawk	5	Mo. - Ill
13 American Coot	350	Mo. - Ill
14 Ring billed Gull	40	Mo - Ill
15 Caspian Tern	1	Mo.
16 Rock Dove	150	Mo - Ill
17 Mourning Dove	5	Mo. - Ill
18 ~~Great~~ Belted Kingfisher	1	Ill
19 Yellow shafted Flicker	4	Mo.
20 Hairy Woodpecker	1	Mo.
21 Blue Jay	50	Mo - Ill
22 Common Crow	15	Mo. - Ill
23 Black capped Chickadee	2	Mo.
24 Tufted Titmouse	3	Mo.

25	Robin	10	Mo.
26	Eastern Bluebird	3	Mo.
27	Golden crowned Kinglet	1	Mo.
28	Starling	500	Mo - Ill
29	House Sparrow	100	Mo - Ill
30	Meadowlark	10	Mo - Ill
31	Redwing Blackbird	150	Mo - Ill
32	Common Grackle	100	Mo - Ill

Today was clear + nice when we left St Joseph at 7:20 a.m. but it was cloudy, foggy, damp and chilly the whole time we were in the St. Louis Area. John + Julie Hamilton, Dave Eastola and I went to St. Louis and spent the day looking for a Red-throated Loon that had been there for three days. Duck season opened today so the bird was either frightened away or maybe killed before we got there. We got home at 10 PM. The temperatures today in St Joseph were low 31° high 57°.

Monday, October 30, 1972

1	yellow-shafted Flicker	1	→	X
2	Red-bellied Woodpecker	1	→	ovd - X
3	Blue Jay	3	→	0
4	Common Crow	1	→	0 - X
5	Starling	12	→	0 - X
6	House Sparrow	6	→	

Today was cloudy, damp and chilly all day. The temperatures were low about 52° high about 58°.

Tuesday, October 31, 1972

1	Common Loon	1	AP
2	Red-billed Grebe	9	AP
3	Double-crested Cormorant	12	AP
4	Red-tailed Hawk	1	AP
5	American Coot	4	AP
6	Bonaparte's Gull	1	AP
7	Rock Dove	4	d. L.
8	Mourning Dove	1	AP
9	Yellow-shafted Flicker	1	AC
10	Common Crow	30	AP

11 Starling	125	everywhere
12 House Sparrow	35	everywhere
13 Red wing Blackbird	200	AP
14 Common Grackle	1000	AP
15 Brown headed Cowbird	800	AP
16 Cardinal	2	AC
17 Slate colored Junco	4	AC
18 Harris Sparrow	2	AC
19 White throated Sparrow	1	AC

Today was cloudy, damp + balmy all day. The temperatures were low about 49° high about 55°. I wish that I had the get up + go enough to go to the airport each evening during migration but I am always so tired after work all I want to do is get home + rest.

Wednesday, November 1, 1972

1 Pied billed Grebe	5	LC
2 Ruddy Duck	1	LC
3 Sparrow Hawk	1	near LC
4 American Coot	90	LC
5 Rock Dove	4	d.t.
6 Barn Swallow	2	LC
7 Blue Jay	2	bvd
8 Common Crow	125	X - KP
9 Loggerhead Shrike	1	LC
10 Starling	60	everywhere
11 House Sparrow	20	everywhere
12 Red wing Blackbird	500,000	Mixed flocks of Blackbirds
13 Common Grackle		
14 Brown headed Cowbird		
15 Cardinal	1	X
16 Swamp Sparrow	3	LC
17 Song Sparrow	1	LC

Today was cloudy, raining all day. It is now beginning to get real muddy. We had quite a bit of rain during the night and today. The temperatures were low about 46° high about 53°.

Thursday, November 2, 1972

1	Red-tailed Hawk	1	0
2	Sparrow Hawk	4	0
3	Bob-White	2	0
4	Killdeer	7	0
5	Mourning Dove	6	0
6	Yellow-shafted Flicker	1	0
7	Red-headed Woodpecker	1	0
8	Blue Jay	7	bird - X - 0
9	Common Crow	30	X - 0
10	Black-capped Chickadee	6	0
11	Carolina Wren	1	0
12	Mockingbird	1	0
13	Robin	10	0
14	Golden-crowned Kinglet	1	0
15	Ruby-crowned Kinglet	1	0
16	Starling	300	X - 0
17	House Sparrow	70	X - 0
18	Meadowlark	10	0
19	Brown-headed Cowbird	1	0
20	Cardinal	4	0
21	Slate-colored Junco	3	0
22	Harris Sparrow	3	0
23	White-throated Sparrow	4	0
24	Swamp Sparrow	1	0
25	Song Sparrow	2	0

Today was cloudy and chilly all day. The temperatures were low about 38° high about 46°.

Friday, November 3, 1972

1	Horned Grebe	3	AP
2	Pied-billed Grebe	9	AP
3	Double-crested Cormorant	5	AP
4	Gadwall	1	AP
5	Red-head Duck	1	AP
6	Lesser Scaup	2	AP
7	Ruddy Duck	4	AP
8	Red-tailed Hawk	1	AP
9	American Coot	50	AP

Friday, November 3, 1972

* 10	Jaeger (sp) I think <u>Parasitic</u>	1	dark phase	AP
11	Rock Dove	10		d.t.
12	Mourning Dove	2		AP
13	Blue Jay	4		X-bird-AP
14	Common Crow	30		X-AP
15	Cedar Waxwing	12		o
16	Loggerhead Shrike	1		AP
17	Starling	40		everywhere
18	House Sparrow	25		everywhere
19	Red wing Blackbird	1500		AP
20	Song Sparrow	1		AP
21	Cardinal	1		X

Today was cloudy + damp all day with poor visibility. had the visibility been good then I think that I could have been sure as to the species of Jaeger that Pearl and I saw flying south over Browning Lake at our St Joseph Airport. It was a dark phase bird and was flying overhead headed south, without seeming to be flying fast the bird disappeared rather fast. It had no central tail feathers beyond the regular tail. It didn't seem to be heavily built enough to be a Pomarine and looked too big to be a Long tailed. Also the fact that it was a dark phase seemed to almost eliminate the long tailed. The temperatures today were low about 40° high about 43°.

Saturday, November 4, 1972

1	Pied billed Grebe	2	near HC
2	White Pelican	3	SQ
3	Canada Goose	300	SQ
4	White fronted Goose	6	SQ
5	Snow Goose	} 100,000	SQ
6	Blue Goose		SQ
7	Mallard	1500	SQ
8	Black Duck	2	SQ
9	Gadwall	15	SQ
10	Rintail	500	SQ
11	Green wing teal	500	SQ

Saturday November 4/1972

12	American Widgeon	60	SA
13	Shoveller	20	SA
14	Red head	20	SA
15	Ring-necked Duck	8	SA
16	Lesser Scaup	150	SA
17	Bufflehead	1	SA
18	Ruddy Duck	200	SA
19	Red tailed Hawk	18	River Rd - SA
20	Bald Eagle	3	SA
21	Marsh Hawk	3	SA
22	Sparrow Hawk	1	AR
23	Ring-necked Pheasant	1	SA
24	American Coot	1000	SA
25	Killdeer	60	SA
26	Black bellied Plover	7	SA
27	Common Snipe	30	SA
28	Greater Yellowlegs	4	SA
29	Lesser Yellowlegs	8	SA
30	Pectoral Sandpiper	3	near HC - SA
31	Dunlin	10	SA
32	Nowitcher (Sp)	3	near HC
33	Ring billed Gull	3	SA
34	Rock Dove	5	X - AR ~~SA~~
35	Mourning Dove	1	AR
36	Belted Kingfisher	1	near HC
37	Yellow-shafted Flicker	3	SA
38	Red bellied Woodpecker	1	SA
39	Red-headed Woodpecker	1	0
40	Blue Jay	10	everywhere
41	Common Crow	40	0 - SA
42	Black Capped Chickadee	3	SA
43	Eastern Bluebird	3	River Rd
44	Loggerhead Shrike	2	River Rd - SA
45	Starling	250	everywhere
46	Myrtle Warbler	1	KP
47	House Sparrow	50	everywhere
48	Meadowlark, Western	2	0
49	Meadowlark, (Sp)	50	River Rd - AR - SA

50	Red wing Blackbird	1,000,000	SA
51	Common Grackle	100,000	SA
52	Brown headed Cowbird	1,000	SA
53	Cardinal	10	River Rd - SA
54	Pine Siskin	2	River Rd
55	White Crowned Sparrow	2	SA
56	White Throated Sparrow	2	SA
57	Swamp Sparrow	1	SA
58	Song Sparrow	1	SA

Today was clear and real pretty, both over head, underfoot and temperature wise. The temperatures were low about 38° high about 70°. I worked until noon. This afternoon Pearl and I went to Squaw Creek. Got home at 6 P.M.

Sunday November 5, 1972

1	Horned Grebe	1	Big Lake
2	Pied billed Grebe	3	B.H. - SA
3	White Pelican	3	SA
4	Canada Goose	500	SA
5	Snow Goose	60000	B.H. - SA
6	Blue Goose	45000	B.H. - SA
7	Mallard	20,000	B.H. - SA
8	Gadwall	4	SA
9	Pintail	1000	SA
10	Green wing Teal	60	SA
11	American Widgeon	40	SA
12	Shoveller	30	SA
13	Redhead	15	SA
14	Ring neck Duck	15	SA
15	Lesser Scaup	200	SA
16	Bufflehead	7	SA
17	Ruddy Duck	250	SA
18	Hooded Merganser	2	SA
19	Red tailed Hawk	15	everywhere
20	Marsh Hawk	1	SA
21	Sparrow Hawk	3	Hiway I-29 BH
22	Bob White	20	BH
23	Ring necked Pheasant	3	SA - Hiway 59

Sunday, November 5, 1972

24	American Coot	1500	SR
25	Killdeer	25	everywhere
26	Common Snipe	10	SQ
27	Lesser yellow legs	3	SQ
28	Pectoral Sandpiper	3	SQ
29	Blunlin	20	near B.H. - SQ
30	Howitcher (Sp.)	16	near HC - SQ
31	Western Sandpiper	5	SQ
32	Rock Dove	25	near B.H.
33	Mourning Dove	12	near SQ
34	yellow shafted Flicker	14	mostly B.H.
35	Red bellied Woodpecker	5	B.H.
36	Red headed Woodpecker	18	B.H.
37	Downy Woodpecker	4	B.H.
38	Horned Lark	15	near B.H.
39	Tree Swallow	3	SQ
40	Blue Jay	50	mostly B.H.
41	Common Crow	150	mostly B.H. area
42	Black capped Chickadee	18	B.H.
43	Tufted Titmouse	20	B.H.
44	White breasted Nuthatch	6	B.H.
45	Winter Wren	2	B.H.
46	Robin	20	B.H.
47	Eastern Bluebird	15	near B.H.
48	Ruby crowned Kinglet	1	B.H.
49	Loggerhead Shrike	5	roadside
50	Starling	150	everywhere
51	House Sparrow	40	everywhere
52	Meadowlark	30	everywhere
53	Red wing Blackbird	300,000	mostly SQ
54	Common Grackle	50,000	mostly SQ
55	Brown headed Cowbird	50	mostly SQ
56	Cardinal	10	everywhere
57	Pine siskin	10	B.H.
58	American Goldfinch	30	B.H.
59	Slate colored Junco	40	AC - B.H.
60	White throated Sparrow	4	B.H.

(over)

Today was clear and real pretty. The temperatures were low about 40° high about 69°, Pearl & I got up at 4:45 a.m. I picked up Larry and then we ate breakfast here at home and at 5:45 a.m. we headed for the Brickyard Hill Wildlife Area. We arrived there at 7:05 a.m. We stayed there about two & a half hours and then headed back by way of Squaw Creek. We got home at 3 P.M. Not some reason or other this has been a wild fall as far as rare birds showing up. Last week end the Red-throated Loon at St Louis which we didn't get to see, ~~last~~ Friday evening the Jaeger which Pearl & I saw at Browning Lake, then this evening Leo Galloway called me & told me that he had seen a Prairie Falcon southeast of town, shortly after that Elizabeth Cole called me to tell me that a lady east of Kansas City had two Clarks Nutcrackers at her feeder. I called David Easton to tell him and he had in two days at the sewage Lagoon there at Maryville seen White winged Scoter, Surf Scoter, Old Squaw and Harlequin Duck. It's enough to run a guy nuts. If Mark was here he would run himself ragged trying to cover all areas.

Monday, November 6, 1972

1	Pied billed Grebe	2	AP
2	Double crested Cormorant	3	AP
3	Mallard	3	AP
4	Red-tailed Hawk	6	Hinsey I 29-169
5	Bob White	14	AP
6	Rock Dove	3	d.t.
7	Mourning Dove	1	AP
8	Red-bellied Woodpecker	1	Clay County
9	Downy Woodpecker	2	Clay County
10	Blue Jay	5	everywhere
11	Common Crow	8	Clay County
12	<u>Clarks Nutcracker</u>	3	Clay County
13	Starling	30	everywhere
14	House Sparrow	6	everywhere
15	Cardinal	2	Clay County

New Missouri Record for me



This morning at 11 AM. Dave Easterla came by the Wholesale and he and I went to Kansas City to see the three Clarks Nutcrackers reported yesterday to me by Elizabeth Cole. They were at the home of Mr + Mrs W. A. Rodgers at 5730 W. E. Barry Road. Her phone number is 734-8915. This is in Clay County, Mo. just barely outside the K.C. city limits. Dave + I got there by turning off I-29 at the Liberty Exit at the north east corner of the K. C. International Airport. We drove six miles east to High 169, then 4.2 miles south on 169 to Barry Road, then east 3.4 miles to the home. Today was cloudy + rainy all day. Temperatures were low 47° high 52°

Tuesday, November 7, 1972

1	Red tailed Hawk	1	°
2	Sparrow Hawk	1	°
3	Bob White	15	°
4	Mourning Dove	38	°
5	Blue Jay	4	°
6	Common Crow	60	°
7	Black Capped Chickadee	3	AC - °
8	Eastern Bluebird	2	°
9	Starling	50	everywhere
10	House Sparrow	30	everywhere
11	Meadowlark	11	°
12	Red Wing Blackbird	175	°
13	Common Grackle	60	°
14	Cardinal	7	AC - °
15	Slate Colored Junco	18	AC
16	Harris Sparrow	3	°
17	White Crowned Sparrow	2	°

~~☞~~ Today was mostly clear, cool and real nice. The temperatures were low about high about , John Hamilton went to the Rodgers home twice today before he finally was able to see the Clarks Nutcrackers. He went early this A.M. without success and then went back around noon and at that time after waiting for a while, he was able to see them.

Wednesday, November 8, 1972

1	Pied billed Grebe	# 1	AP
2	Double crested Cormorant	4	AP
3	Great Blue Heron	1	AP
4	Shoveller	4	AP
5	Red head Duck	1	AP
6	Lesser Scaup	8	AP
7	Ruddy Duck	1	AP
8	Sparrow Hawk	2	o
9	Rock Dove	15	d. t.
10	Mourning Dove	2	Kans.
11	yellow shafted Flicker	2	Nw. bud
12	Red bellied Woodpecker	2	Nw. bud
13	Red headed Woodpecker	2	bud
14	Hairy Woodpecker	1	Nw. bud
15	Downy Woodpecker	3	Nw. bud
16	Blue Jay	12	bud - Nw. bud
17	Common Crow	30	AP - X
18	Black capped Chickadee	5	Nw. bud
19	White breasted Nuthatch	2	Nw. bud
20	Brown Creeper	3	Nw. bud
21	Starling	60	everywhere
22	House Sparrow	20	everywhere
23	Meadowlark (Sp)	1	AP
24	Red wing Blackbird	300	AP
25	Common Grackle	100	AP
26	Cardinal	1	AP
27	American Goldfinch	2	Nw. bud
28	Slate colored Junco	10	AP - Nw. bud
29	Song Sparrow	1	AP

Today was mostly clear, clouding up late this afternoon. Temperature wise it was nice. Temperatures low 40° high 53°. I birded Nw. bud. on my lunch hour and then this evening Pearl and I drove over to Browning Lake at the Air port

Thursday, November 9, 1972

1	Sparrow Hawk	3	o
2	Rock Dove	15	o
3	Mourning Dove	1	o

4	Blue Jay	3	0
5	Common Crow	10	0
6	Starling	60	0
7	House Sparrow	15	0
8	Meadowlark (Sp)	20	0
9	Redwing Blackbird	1	0
10	Common Grackle	10	0
11	Brown headed Cowbird	15	0
12	Cardinal	2	0
13	Horris Sparrow	1	0

Today was cloudy + relatively warm. It rained most all afternoon and evening. Temperatures were low about 48° high about 58°

Friday, November 10, 1972

1	Pied billed Grebe	3	AP
2	Doubly crested Cormorant	2	AP
3	Bufflehead	1	AP
4	Rock Dove	3	d.t.
5	Mourning Dove	30	AP
6	y. S. Flicker	5	AP
7	Red bellied Wood pecker	1	AP
8	Downy Wood pecker	1	AP
9	Blue Jay	8	everywhere
10	Common Crow	200	AP
11	Starling	20	everywhere
12	House Sparrow	7	everywhere

Today was cloudy, damp + chilly all day. The temperatures were low about 43° high about 46°.

Saturday, November 11, 1972

1	Pied billed Grebe	2	LC - H.L.
2	Red tailed Hawk	3	LC - ML
3	Marsh Hawk	3	LC - ML
4	Sparrow Hawk	2	LC
5	Killdeer	9	ML
6	American Coot	7	LC
7	Rock Dove	75	d.t. - ML
8	Mourning Dove	1	X

Saturday, November 11, 1972

9	yellow shafted Flicker	7	everywhere
10	Red shafted Flicker	2	ML
11	Red bellied woodpecker	2	X - LC
12	Downy Woodpecker	2	LC
13	Blue Jay	15	everywhere
14	Common Crow	160	everywhere
15	Black capped chickadee	6	LC & ML
16	Towhees	1	ML
17	Starling	200	everywhere
18	House Sparrow	75	everywhere
19	Meadowlark (Sp)	20	LC - ML
20	Red wing Blackbird	500	LC - ML
21	Common Grackle	200	everywhere
22	Cardinal	1	X
23	Slate colored Junco	20	LC - ML
24	Tree Sparrow	6	ML
25	Harris Sparrow	2	ML
26	White crowned Sparrow	2	X - ML
27	Swamp Sparrow	1	LC

Today was partly cloudy and nice. The temperatures were low about 44° High about 61°. Pearl and I took a tour down around the lake this afternoon. Then this evening Lois, Larry and Marjorie took Pearl and I out to celebrate our 36th wedding anniversary.

Sunday November 12, 1972

1	Red tailed Hawk	25	everywhere
2	Sparrow Hawk	7	everywhere
3	Rock Dove	20	everywhere
4	Mourning Dove	6	Columbia, Mo.
5	Belted Kingfisher	1	Columbia, Mo.
6	yellow shafted Flicker	10	Columbia, Mo.
7	Red bellied woodpecker	4	"
8	Red headed woodpecker	2	"
9	yellow bellied Sapsucker	1	"
10	Downy woodpecker	2	"
11	Horned Lark	50	"
12	Blue Jay	35	"

13	Crow	100	everywhere
14	Black capped Chickadee	12	Columbia
15	Tufted Titmouse	4	"
16	White breasted Nuthatch	3	"
17	Carolina Wren	1	"
18	Mockingbird	6	"
19	Robin	3	"
20	Eastern Bluebird	6	"
21	Loggerhead Shrike	1	"
22	Starling	160	"
23	Meadowlark	25	"
24	Red Wing Blackbird	500	"
25	Common Grackle	500	"
26	Cardinal	15	"
27	American Goldfinch	4	"
28	Rufous sided Towhee	1	"
29	Slate colored Junco	30	"
30	O. Junco	1	"
31	White crowned Sparrow	3	"
32	House Sparrow	50	"

Today was nice early but soon clouded up and by noon began to get damp and chilly. Shortly afterward it began raining and then it rained all evening long. At 7 AM. Dave Easterla, John Hamilton, Leo Gallaway and I headed for Columbia, Mo. arriving there at 10 AM. A Hoove billed Ani had been seen there on Thursday and Saturday of this past week by three different people, one of them Bill Hodge. As yet earlier, Ike Adams of Columbia had seen a Ground Dove just a few miles east of Columbia. After arriving there at 10 AM. we stayed until almost dark trying to locate these two birds but we had no luck at all. The temperatures today were low about 41° high about 49°.

Monday November 13, 1972

1	Pied billed Grebe	1	KP
2	Rock Dove	1	X
3	Starling	6	8
4	House Sparrow	8	0 - X

5	Crow	6	KP
6	Cardinal	1	X

Today was a lousy day. It was cloudy, wet, cold and windy. We had rain, sleet and snow. The temperatures were low about 33° high about 43°. Just about 50 to 100 miles to the north of us they were having blizzard conditions today.

Tuesday, November 14, 1972

1	Horned Grebe	5	AP
2	Pied-billed Grebe	18	AP
3	Double-crested Cormorant	2	AP
4	Mallard	7	AP
5	Gadwall	6	AP
6	Shoveller	5	AP
7	Red-head	1	AP
8	Canvasback	1	AP
9	Lesser Scaup	7	AP
10	Ruddy Duck	47	AP
11	Hooded Merganser	1	AP
12	Common Merganser	3	AP
13	Sparrow Hawk	1	AP
14	American Coot	40	AP
15	Rock Plover	10	d. t.
16	Blue Jay	5	+ b. b. - AP
17	Common Crow	1500	AP
18	Black-capped Chickadee	1	AP
19	Starling	150	everywhere
20	House Sparrow	30	everywhere
21	Blackbird (sp) probably mostly redwings	5,000	AP
22	Cardinal		b. b.

I would have loved to have had the entire day today for birding. After looking at Browning Lake this evening it is easy to see that the bad weather up north yesterday brought many of these birds down. Today was cloudy, damp, windy and cold. The temperatures today were low about 28° high about 31°. I got a letter today from Jerry Strickling of St. Louis, formerly of Texas.

Wednesday, November 15, 1972

1	Red tailed Hawk	7	Hy I 29
2	Sparrow Hawk	1	0
3	Blue Jay	4	0
4	Starling	150	everywhere
5	House Sparrow	40	everywhere

Today was cloudy and chilly all day. The temperatures today were low about 25° high about 32°. I had planned on going back to the airport after work this evening but I had to attend a business meeting in Kansas City this afternoon and didn't get home until dark.

Thursday, November 16, 1972

1	Red tailed Hawk	2	0
2	Sparrow Hawk	2	0
3	Yellow shafted Flicker	4	AC
4	Red bellied Woodpecker	2	AC
5	Red headed Woodpecker	1	0
6	Yellow bellied Sapsucker	1	AC
7	Downy Woodpecker	2	AC
8	Blue Jay	12	everywhere
9	Common Crow	3	AC
10	Black capped Chickadee	6	AC
11	White breasted Nuthatch	3	AC
12	Red breasted Nuthatch	7	AC
13	Brown Creeper	3	AC
14	Mockingbird	1	0
15	Hermit Thrush	1	AC
16	Golden crowned Kinglet	4	AC
17	Ruby crowned Kinglet	1	AC
18	Cedar waxwing	10	AC
19	Starling	60	everywhere
20	House Sparrow	25	everywhere
21	Cardinal	20	AC
22	Slate colored Junco	15	AC
23	Harrier Sparrow	4	AC

Today was cloudy, damp & chilly. Temperatures were low about 29° high about 39°. On my noon hour I took a walk through Ashland Cemetery & this evening I drove to Helena, Mo. and back.

Friday, November 17, 1972

1	Horned Grebe	4	AP
2	Eared Grebe	1	AP
3	Pied-billed Grebe	15	AP
4	N. C. Cormorant	2	AP
5	Mallard	30	AP
6	Gadwall	10	AP
7	Ring-necked Duck	3	AP
8	Lesser Scaup	40	AP
9	Common Goldeneye	6	AP
10	Bufflehead	8	AP
11	Ruddy Duck	20	AP
12	Hooded Merganser	2	AP
13	Common Merganser	38	AP
14	American Coot	60	AP
15	Herring Gull	1	AP
16	Ring-billed Gull	60	AP
17	Franklin's Gull	6	AP
18	Rock Dove	6	d.t.
19	Downy Woodpecker	1	AP
20	Common Crow	1500	Kana - AP
21	Black Capped Chickadee	2	AP
22	Starling	50	everywhere
23	House Sparrow	10	everywhere
24	Red wing Blackbird	10	AP

Today was cloudy, damp, and chilly all day. Temperatures were low about 32° high about 35°. I didn't get out at noon but Pearl & I went to Browning Lake at the airport this evening. There were many birds on the water but visibility was so poor I couldn't make out all of them.

Saturday, November 18, 1972

1	Horned Grebe	3	AP
2	Pied-billed Grebe	35	LC - AP
3	N. C. Cormorant	2	AP
4	Mallard	14	AP
5	Shoveller	4	AP
6	Ring-neck Duck	4	AP
7	Canvasback	1	AP

Saturday November 18, 1972

8	Lesser Scaup	60	LC - AP
9	Bufflehead	6	AP
10	Ruddy Duck	18	AP
11	Hooded Merganser	2	AP
12	Common Merganser	38	AP
13	Red tailed Hawk	1	near LC
14	Sparrow Hawk	2	near LC
15	American Coot	50	LC - AP
16	Herring Gull	1	AP
17	King Billed Gull	60	AP
18	Rock Dove	14	d.t.
19	Mourning Dove	1	Kansas
20	yellow shafted Flicker	1	AC
21	Red bellied Woodpecker	1	AC
22	yellow bellied Sapsucker	1	AC
23	Hairy Woodpecker	1	AC
24	Downy Woodpecker	2	AC
25	Blue Jay	10	AC
26	Common Crow	2500	AP
27	Black capped Chickadee	6	AC
28	Red breasted Nuthatch	2	AC
29	Golden crowned Kinglet	5	AC
30	Cedar Waxwing	6 (1-maybe ^{Large} Bohemian)	AC
31	Loggerhead Shrike	1	Kansas
32	Starling	500	everywhere
33	House Sparrow	50	everywhere
34	Meadowlark (Sp)	2	AP - LC
35	Red wing Blackbird	10,000	LC - AP
36	Common Grackle	1500	LC - AP
37	Brown headed Cowbird	75	AP
38	Cardinal	6	AC
39	Purple Finch	1 ♀	AC
40	Pine Grosbeak	1 ♂	AC
41	American Goldfinch	1	o
42	Red Crossbill	60 (many adult ♂)	AC

Today was cloudy, damp and Chilly. The temperatures were low about 37° high about 43°. This morning while driving through Ashland Cemetery I saw two waxwings sitting within a foot of

each other high in an evergreen. Even though I had my binoculars I could not detect the undertail coverts of the larger of the two birds. In bulk one was about twice as large as the other one. Also it was much darker. After lunch I went back with Pearl to look for it. We were unable to find it but while checking through a tree that had wackwings and starlings Pearl called to me that there was a male Red Crossbill there feeding on cedar berries. When I located the bird I could see at once that the red was not the same as the Red Crossbill. On looking at the head I could see at once that it was a beautiful ~~B~~ Male Pine Grosbeak. I came home & called John Hamilton and Leo Galloway. John & Julie, Leo and Ruth were all there within fifteen minutes and got to see the bird. John was the first to locate it this trip. To add to the pleasure about 60 or so Red Crossbills flew in and showed off. Many of them adult males.

Sunday, November 19, 1972

1	Pied-billed Grebe	1	KP
2	Great Blue Heron	2	Big Lake
3	Whistling Swan	3	SQ
4	Canada Goose	1500	SQ
5	Snow Goose	30000	SQ
6	Blue Goose	25000	SQ
7	Mallard	50000	SQ
8	Black Duck	2	SQ
9	Hadwall	1	Big Lake
10	Pintail	1500	SQ
11	Green wing Teal	8	SQ
12	Shoveller	750	SQ
13	Ring-necked Duck	5	Big Lake
14	Canvasback	1	SQ
15	Lesser Scaup	150	SQ
16	Bufflehead	30	SQ
17	Ruddy Duck	1000	SQ
18	Hooded Merganser	100	Big Lake - SQ
19	Common Merganser	10	Big Lake

Sunday, November 19, 1972

20	Red tailed Hawk	35	everywhere
21	Harlequin Hawk	1	SA
22	Bald Eagle	35	(11 ad. 24 imm) SA
23	Marsh Hawk	10	SA
24	Sparrow Hawk	3	River Road
25	Bob White	1	River Road
26	King necked pheasant	2	SA
27	Killdeer	125	} only an estimate impossible to count
28	Common Snipe	90	
29	Black bellied Plover	1	SA
30	Pectoral Sandpiper	2	SA
31	Dunlin	1	SA
32	Ring billed Gull	4	SA
33	Rock Dove	4	Hiway I 29
34	Mourning Dove	3	SA
35	Belted Kingfisher	1	SA
36	yellow shelled Flicker	6	River Rd - SA
37	Y. S. - R. B. Flicker Hybrid	1	SA
38	Red bellied woodpecker	3	River Rd - SA
39	Red headed Woodpecker	1	River Rd
40	Downy Woodpecker	4	River Rd - SA
41	Blue Jay	20	everywhere
42	Common Crow	30	everywhere
43	Black capped Chickadee	8	AC River Rd - SA
44	White breasted Nuthatch	2	River Rd.
45	Red breasted Nuthatch	1	AC
46	Robin	20	Big Lake - SA
47	Golden crowned Kinglet	3	AC - SA
48	Cedar Waxwing	1	AC
49	Loggerhead Shrike	1	River Rd
50	Starling	2000	everywhere
51	House Sparrow	60	everywhere
52	Meadowlark (Sp)	3	River Rd - SA
53	Red wing Blackbird	1500	mostly SA
54	Rusty Blackbird	1	SA
55	Common Grackle	60	everywhere
56	Cardinal	20	everywhere
57	Evening Grosbeak	2 ♂-♀	AC - SA

Sunday, November 19, 1972

58 Pine Grosbeak	1	♂	AC
59 Pine Siskin	2		River Road
60 American Goldfinch	8		River Road
61 Slate Colored Junco	50		everywhere
62 Tree Sparrow	50		River Road SQ
63 Joh Sparrow	1		SQ
64 Song Sparrow	1		SQ
65 ~~White~~ Ross' Goose	1		SQ
66 American Coot	35		SQ

Today was mostly clear + cool but very pleasant. This AM. I got up at 6 A.M., ate breakfast and then called Jack Wilsabeck. I met him at Ashland Cemetery where he, Pearl and I were able to see the Pine Grosbeak and Evening Grosbeak. Both males, they were in the same cedar tree only about 18 inches apart, both eating cedar berries. Pearl and I then came home, fixed a lunch and headed for Squaw Creek. We birded there and at Big Lake until 4 P.M. when we headed back home. We met up with a group of birders from Omaha that we had met before. The temperatures today were low about 29° high about 36°.

Monday, November 20, 1972

1 Rock Dove	30		X
2 Red bellied Woodpecker	1		X
3 Common Crow	1		b/c
4 Starling	20		everywhere
5 House Sparrow	15		everywhere
6 Cardinal	3		X
7 Red Crossbill	9		o.k. &

Today was mostly cloudy, damp and chilly. The temperatures were low about 22° high about 39°.

Tuesday, November 21, 1972

1 Horned Grebe	1	AP
2 Red-billed Grebe	7	AP
3 Double-crested Cormorant	2	AP
4 Mallard	6	AP

5	Shoueller	3	AP
6	Canvasback	2 ♂	AP
7	Lesser Scaup	15	AP
8	American Goldeneye	4 ♀	AP
9	Bufflehead	2 ♂	AP
10	Ruddy Duck	2	AP
11	Redtailed Hawk	1	Kansas
12	American Coot	12	AP
13	~~Red~~ Rock Dove	20	I. L.
14	Mourning Dove	1	AP
15	Ring billed Gull	5	AP
16	Skech Owl	2	Karnes Road
17	Common Crow	3000	AP
18	Golden crowned Kinglet	2	AC
19	Loggerhead Shrike	1	AP
20	Starling	60	everywhere
21	House Sparrow	35	everywhere
22	Redwing Blackbird	1	AP
23	Cardinal	3	AC
24	Red Crossbill	8	AC

To day was cloudy and chilly all day. The temperatures were low about 32° high about 38°. I didn't get out on my lunch hour today. This afternoon I had to go down town for a few minutes so I drove through Ashland Cemetery. I couldn't find my Grosbeaks but I was there only a few minutes. After work Pearl & I drove over to Browning Lake. Many of the water birds had apparently moved out.

Wednesday, November 22, 1972

1	Rock Dove	1	X
2	Skech Owl	1	Karnes Road
3	Starling	6	X - 0
4	House Sparrow	15	X - 0
5	Cardinal	2	X

Today was cloudy & chilly all day. The temperatures today were low about 31° high about 36°. I didn't get to do any birding today at all. I got a letter today from Mark Robbins.

Thursday, November 23, 1972

1	Redtailed Hawk	3	X - 0
2	Sparrow Hawk	1	0
3	Rock Dove	18	X
4	Yellow-shafted Flicker	3	AC - 0
5	Red-bellied Woodpecker	2	AC - X
6	Yellow-bellied Sapsucker	2	AC
7	Hairy Woodpecker	1	AC
8	Downy Woodpecker	1	AC
9	Blue Jay	10	everywhere
10	Common Crow	50	AC - 0
11	Black-capped Chickadee	10	AC
12	White-breasted Nuthatch	1	AC
13	Red-breasted Nuthatch	2	AC
14	Brown Creeper	2	AC
15	Mockingbird	2	6
16	Robin	1	AC
17	Hermit Thrush	1	AC
18	Golden-crowned Kinglet	5	AC
19	Starling	50	everywhere
20	House Sparrow	50	everywhere
21	Meadowlark (Sp)	25	0
22	Common Grackle	4	0
23	Cardinal	12	AC
24	Red Crossbill	6	AC
25	Slate-colored Junco	8	AC

Today was clear, cool and real pleasant. The temperatures were low about 27° high about 49°. This was Thanksgiving Day so I didn't have to work. This morning I went to Ashland Cemetery by myself where I spent about an hour and a half. This Lady & Marretta spent the day with us. I didn't get out any more except late in the afternoon when Pearl & I made our Thursday trip to Helena, Mo. I didn't add very much more.

Friday, November 24, 1972

1	Red-billed Grebe	1	AP
2	Double-crested Cormorant	1	AP
3	Gadwall	10	AP

4	Shoveller	1	AP
5	Lesser Scaup	50	AP
6	Bufflehead	1	AP
7	Ruddy Duck	3	AP
8	Sparrow Hawk	1	AP
9	American Coot	10	AP
10	Rock Dove	5	d. E.
11	Common Crow	2000	AP
12	Starling	15	X-bird
13	House Sparrow	5	0
14	Tree Swallow Sparrow	1	AP

Today was cloudy, damp and Chilly all day. The temperatures were low about 29° high about 49°. We had a light rain this evening. Sebastian Patti just called me. He had been to Searow Creek today and had a Tree Swallow there. That is the latest record I know of for Northwest Missouri.

Saturday, November 25, 1972

1	Horned Grebe	1	AP
2	Pied billed Grebe	4	LC - AP
3	Double crested Cormorant	1	AP
4	Canada Goose	11	AP
5	Snow Goose	300	AP
6	Blue Goose	175	AP
7	Mallard	4	AP
8	Shoveller	1	AP
9	Lesser Scaup	50	AP
10	American Goldeneye	1	AP
11	Bufflehead	3	LC - AP
12	Ruddy Duck	3	AP
13	Red tailed Hawk	2	Kansas - LC
14	Bald Eagle	1 adult	LC
15	Sparrow Hawk	4	AP - LC
16	American Coot	10	AP - LC
17	Ring billed Gull	1	AP
18	Rock Dove	18	d. E.
19	Mourning Dove	1	Kansas
20	Yellow shafted Flicker	2	LC - AC

21 Redbellied Woodpecker	1	X
22 Downy Woodpecker	2	AP - LC
23 Blue Jay	4	o - LC
24 Common Crow	2500	o.h. AC - AP - LC
25 Golden crowned Kinglet	3	AC
26 Starling	300	everywhere
27 House Sparrow	250	everywhere
28 Meadowlark	20	AP - o
29 ~~Cardinal~~ Cardinal	2	AC
30 Slate colored Junco	4	AC
31 Tree Sparrow	1	AP

Today was cloudy, windy and chilly all day. The temperatures were low about 36° high about 46° . I birded by myself today to Browning Lake, Lake Contrary, east of town and Ashland Cemetery 1 P.M. to 4:30 P.M.

Sunday, November 26, 1972

1 Rock Dove	35	X
2 yellow shafted Flicker	1	X
3 Red bellied Woodpecker	1	AC
4 Yellow bellied Sapsucker	1	AC
5 Blue Jay	3	X - AC
6 Common Crow	1	AC
7 Black capped Chickadee	4	AC
8 Golden crowned Kinglet	3	AC
9 Starling	40	X - AC
10 House Sparrow	30	X
11 Cardinal	14	X - AC
12 S. C. Junco	6	AC

Today was partly cloudy, cool & windy. The temperatures were low about 30° high about 43° . This was a very disappointing day for me. I got up early, had breakfast, then went to Ashland Cemetery for about an hour. None of my good birds showed up. I came home & went to church with Pearl. This afternoon when I could have gone birding so many places I just stayed home and watched football on T.V. I felt like the day was wasted.

Monday, November 27, 1972

1	Starling	3	X
2	House Sparrow	15	X
3	Slate colored Junco	3	X

Today was partly cloudy and chilly. The temperatures were low about 27° high about 46°. I did no birding today at all. I was too busy at work to get away during the day and this evening I was tired and didn't go out at all. Pearl + I do intend to go to our ^{Audubon} Screen Tour Lecture this evening.

The deer hunting season by gun in Missouri ended yesterday. There was a 9 day season of them. The total 9 day kill was 27229 which was 4493 less than last year. One reason given for the smaller number killed is because last year there was four days open on does while this year on 2 days even open for the killing of does.

Tuesday, November 28, 1972

1	Rock Dove	3	d. t.
2	Blue Jay	2	o
3	Common Crow	20	bvd
4	Starling	10	o - X
5	House Sparrow	15	o - X
6	Common Grackle	1	X
7	Cardinal	4	bvd - X

Today was mostly clear and cool. The temperatures were low about 17° high about 45°. I didn't bird any today at all.

Wednesday ~~Tuesday~~, November 29, 1972

1	Rock Dove	6	X
2	Red bellied Woodpecker	1	X
3	Blue Jay	1	X
4	Common Crow	30	o. h. bvd
5	Starling	10	X - bvd
6	House Sparrow	6	X - bvd
7	Cardinal	2	X - bvd

Today was clear and cool but real nice. The temperatures were low about 24° high about 48°. As can be seen I did not go out and do any birding today.

Thursday November 30, 1972

1	Sparrow Hawk	2	o
2	Rock Dove	6	d.t.
3	yellow shafted Flicker	1	o
4	Blue Jay	3	bud - o
5	Common Crow	4	o
6	Sterling	15	everywhere
7	House Sparrow	10	everywhere
8	Western Meadowlark	30	o
9	American Goldfinch	1	o
10	Slate colored Junco	1	o

Today was mostly clear, chilly but real nice. Temperatures were low about 27° high about 46°.

Friday, December 1, 1972

1	Double crested Cormorant	1	AP
2	Gadwall	4	AP
3	Canvasback	2 ♂-♀	AP
4	Lesser Scaup	36	AP
5	Ruddy Duck	3	AP
6	Sparrow Hawk	1	AP
7	American Coot	2	AP
8	Rock Dove	6	d.t.
9	Mourning Dove	2	AP - Kans
10	Red headed Woodpecker	1	bud
11	Blue Jay	4	AC - bud - AP
12	Common Crow	600	AP
13	Eastern Bluebird	1	Karnes Road
14	Sterling	30	everywhere
15	House Sparrow	15	everywhere
16	Tree Sparrow	7	AP

Today was clear and real nice. It was warm enough to even feel comfortable with a window rolled down. The temperatures today were low about 34° high about 61°.

Saturday, December 2, 1972

1	Whistling Swan	2	SQ
2	Canada Goose	1200	SQ
3	White fronted Goose	2	SQ

Saturday, December 2, 1972

4	Snow Goose	} 200,000	SQ
5	Blue Goose		SQ
6	Ross' Goose	1 close, real good	SQ
7	Mallard	50,000	SQ
8	Black Duck	4	SQ
9	Gadwall	1	SQ
10	Pintail	50	SQ
11	Green winged Teal	60	SQ
12	Shoveller	35	SQ
13	Wood Duck	1	SQ
14	Lesser Scaup	1	SQ
15	Ruddy Duck	4	SQ
16	Hooded Merganser	14	SQ
17	Red tailed Hawk	25	River Rd - SQ
18	Golden Eagle	1	SQ
19	Bald Eagle	33	SQ
20	Marsh Hawk	4	SQ
21	Sparrow Hawk	3	River Rd
22	Ring necked Pheasant	2	SQ
23	Killdeer	15	SQ
24	Common Snipe	4	SQ
25	Punlin	1	SQ
26	Ring billed Gull	1	SQ
27	Rock Dove	7	X - AR
28	Red bellied Woodpecker	3	River Rd - SQ
29	Red headed Woodpecker	1	River Rd
30	Downy Woodpecker	2	SQ
31	Blue Jay	3	SQ
32	Common Crow	20	River Rd - SQ
33	Black capped Chickadee	5	SQ
34	Loggerhead Shrike	2	River Rd - SQ
35	Starling	1500	mostly SQ
36	House Sparrow	60	everywhere
37	Red wing Blackbird	} an estimated total of 1,000,000	SQ
38	Common Grackle		SQ
39	~~Common~~ Brown headed Cowbird		SQ
40	Cardinal	12	SQ
41	Slate colored Junco	14	River Rd - SQ

42 Tree Sparrow

30

River Rd - SU

Today was clear and real nice. The temperatures were low about 30° high about 69°. I even drove part of the time with the window down. Pearl & I left home at 1:15 P.M. & drove to Squaw Creek. We birded there until 5 P.M. Got home at 6 P.M. This was Lois' 33rd birthday. We had our birthday dinner with her at her house.

Sunday, December 3, 1972

1	Whistling Swan	3	SQ
2	Canada Goose	35	SQ
3	Snow Goose	60,000	Big Lake - SQ
4	Blue Goose	50,000	Big Lake - SQ
5	Mallard	12,000	Big Lake - SQ
6	Black Duck	1	SQ
7	Pintail	50	SQ
8	American Widgeon	1	Big Lake ~~BM~~
9	Shoveller	18	SQ
10	Ruddy Duck	1	SQ
11	Common Merganser	50	Big Lake - SQ
12	Red tailed Hawk	8	
* 13	Bald Eagle	25	an adult bird flying everywhere overhead here at home X - SQ
14	Marsh Hawk	4	SQ
15	Sparrow Hawk	3	o - Hy 59
16	Rock Dove	15	X
17	Yellow shafted Flicker	3	AC - Hy 59
18	Red bellied Woodpecker	3	X - SQ
19	Red headed Woodpecker	1	Hy 59
20	Blue Jay	4	X - AC - Hy 59
21	Common Crow	50	near home
22	Black Capped Chickadee	4	o
23	Mockingbird	1	o
24	Golden Crowned Kinglet	1	AC
25	Starling	450	everywhere
26	House Sparrow	60	everywhere
27	Meadowlark (sp) probably W.	6	o
28	Red wing Blackbird	5000	Big Lake - SQ
29	Rusty Blackbird	1	Big Lake

30	Common Grackle	500	everywhere
31	Cardinal	15	everywhere
32	American Goldfinch	10	0
33	Slate colored Junco	20	0 - S2
34	Tree Sparrow	10	S2
35	Harris Sparrow	20	0
36	White Crowned Sparrow	2	0

Today was cloudy, windy & cold. The temperatures were low about 17° high about 30°. I birded Ashland Cemetery this A.M., then took a drive east of town, then came home & went to church. After lunch Pearl, Lois & I drove to Tarkenton, Mo. to attend open house at one of our florist customers. Of course we had to go & come by way of Squaw Creek and Big Lake.

Monday, December 4, 1972

1	Starling	10	X - 0
2	House Sparrow	20	X - 0
3	Common Grackle	2	X - 0
4	Cardinal	3	X
5	Slate colored Junco	3	0

Today was cloudy and cold all day with snow flurries. The temperatures were low about 14° high about 19°.

Tuesday, December 5, 1972

1	Common Crow	4	0
2	Starling	4	X - 0
3	House Sparrow	16	X
4	Common Grackle	1	X
5	Cardinal	2	X

Today was cloudy and cold with snow flurries all day. The temperatures today were low about 14° high about 22°.

Wednesday, December 6, 1972

1	Sparrow Hawk	1	0
2	Blue Jay	1	0
3	Common Crow	60	0 - AC
4	Black capped Chickadee	1	0
5	Red breasted Nuthatch	1	AC

6	Brown Creeper	1	AC
7	Starling	5	o
8	House Sparrow	10	o
9	Cardinal	2	X

Today was clear and cold. The temperatures were low about -1° high about 15° .

Thursday, December 7, 1972

1	Red tailed Hawk	1	o
2	Sparrow Hawk	3	o
3	Rock Dove	3	X
4	Mourning Dove	1	o
5	Yellow shafted Flicker	1	X
6	Blue Jay	1	X
7	Common Crow	3	o
8	Black capped Chickadee	1	X
9	Mockingbird	1	X
10	Loggerhead Shrike	1	o
11	Starling	40	X - o
12	House Sparrow	25	X - o
13	Meadowlark (Sp)	4	o
14	Cardinal	2	o
15	Slate colored Junco	12	o
16	Tree Sparrow	8	o
17	Harrier Sparrow	6	o
18	White crowned Sparrow	4	o
19	Song Sparrow	2	o

Today was partly cloudy and cold all day. Temperatures were low about 3° high about 20° . This was my evening to drive to Helena, Missouri.

Friday, December 8, 1972

1	Red tailed Hawk	1	Karnes Road
2	Sparrow Hawk	1	AR
3	Ring necked Pheasant	3	AR
4	Rock Dove	4	X
5	Mourning Dove	60	o
6	Common Crow	40	AR - o

7	Mockingbird	1	0
8	Eastern Bluebird	2	0
9	Loggerhead Shrike	1	0
10	Starling	25	everywhere
11	House Sparrow	20	everywhere
12	Meadowlark (Sp.)	20	A.R. - 0
13	Cardinal	5	A.R. - 0
14	Harris Sparrow	10	0
15	White crowned Sparrow	8	0

Today was mostly clear and rather pleasant. Temperatures were low about 15° high about 23°. This evening after work and before supper Dick & I took a drive in a half circle from N. W. of town to S. E. of town. I was really looking for Horned Larks, Horned Owl and Short eared Owls but no luck.

Saturday, December 9, 1972

1	Sparrow Hawk	1	0
2	Rock Dove	1	I.E.
3	Screech Owl	1	H.R.
4	Yellow shafted Flicker	2	H.R.
5	Red bellied Woodpecker	3	H.R.
6	Downy Woodpecker	2	X - H.R.
7	Blue Jay	4	X - H.R.
8	Common Crow	1	H.R.
9	Black capped Chickadee	5	H.R.
10	Brown Creeper	2	H.R.
11	Starling	10	everywhere
12	House Sparrow	15	everywhere
13	Cardinal	5	X & H.R.
14	Goldfinch	3	H.R.
15	Slate colored Junco	25	H.R.
16	Song Sparrow	1	H.R.

17, White breasted Nuthatch - 1 - H.R.

Today was cloudy and cold with quite a bit of snow this morning. Temperatures today were low about 10° high about 14°. When I got home at noon John Hamilton was here. He thought that he had seen a White-winged Junco at his home area. I went back with him but we could not locate the bird. I stayed in all afternoon.

December
Sunday. ~~October~~ 10, 1972

1 Sparrow Hawk	1	AR
2 Rock Dove	10	X
3 Mourning Dove	1	AR
4 Yellow-shafted Flicker	4	HC
5 Red-bellied Woodpecker	3	HC
6 Red-headed Woodpecker	4	HC
7 Hairy Woodpecker	1	HC
8 Downy Woodpecker	5	X - HC
9 Blue Jay	10	X - HC
10 Common Crow	6	X - HC
11 Black-capped Chickadee	8	X HC
12 Tufted Titmouse	1	HC
13 White-breasted Nuthatch	1	HC
14 Hermit Thrush	1	HC
15 Starling	15	everywhere
16 House Sparrow	20	everywhere
17 Cardinal	10	everywhere
18 American Goldfinch	1	HC
19 Slate-colored Junco	25	HC
20 Tree Sparrow	30	HC
21 Harris Sparrow	2	HC
22 Song Sparrow	2	HC

Today was clear and cold. The temperatures were low about -6° high about 17° . Pearl & I went to Church this morning. This afternoon I went with Larry to the Honey Creek Wildlife Area. Larry went to hunt and I went along to bird. I had more luck than did Larry.

December
Monday ~~October~~ 11, 1972

1 Rock Dove	12	X
2 Downy Woodpecker	1	X
3 Blue Jay	1	o
4 Golden-crowned Kinglet	1	o
5 Starling	6	X - o
6 House Sparrow	10	X - o
7 Common Grackle	1	X
8 Cardinal	2	X

cloudy, cold, snow, rain and sleet. Temperature low -15° high 19°

Tuesday ~~January~~ December 12, 1972

1	Rock Dove	4	X
2	Blue Jay	1	X
3	Starling	4	X
4	House Sparrow	12	X
5	Cardinal	2	X

Today was cloudy all day with bits of snow and sleet throughout most of the day. Temperatures were low about 17° high about 22° .

Driving was bad today. I didn't send any of our route trucks out today. The clutch went ^{out} of the truck that I drive.

Wednesday, December 13, 1972

1	Mourning Dove	1	X
2	Downy Woodpecker	1	X
3	Blue Jay	3	O
4	Common Crow	2	O
5	Black capped Chickadee	1	X
6	Starling	15	everywhere
7	House Sparrow	10	everywhere
8	Cardinal	2	X
9	Slate colored Junco	1	X

Today was clear and nice for a change although cold this A.M. Temperatures were low about -1° high about 25° .

Thursday, December 14, 1972

1	Mallard	1	O
2	Rock Dove	3	X
3	Mourning Dove	1	O
4	Hairy Woodpecker	1	O
5	Horned Lark	9	O
6	Blue Jay	1	O
7	Common Crow	1	O
8	Mockingbird	1	O
9	Loggerhead Shrike	2	O
10	Starling	15	everywhere
11	House Sparrow	12	everywhere
12	Meadowlark	20	O
13	Cardinal	3	O
14	Slate colored Junco	6	O

15	Tree Sparrow	16	0
16	Harris Sparrow	2	0

Today was partly cloudy and cold. The temperatures were low about 4° high about 22°.

Friday, December 15, 1972

1	Downy Woodpecker	1	X
2	Blue Jay	1	0
3	Starling	6	X
4	House Sparrow	16	X
5	Common Grackle	1	X
6	Cardinal	2	X

Today was mostly clear and cold. The temperatures today were low about 8° high about 26°.

Saturday, December 16, 1972

1	Red tailed Hawk	4	A.R. - 0
2	Sparrow Hawk	4	AR - 0
3	Bob White	19	0
4	Marsh Hawk	2	AR
5	Rock Dove	2	X
6	Mourning Dove	6	AR
7	Yellow shafted Flicker	1	AC
8	Red bellied Woodpecker	1	AR
9	Red headed Woodpecker	2	bvd - 0
10	Downy Woodpecker	4	AR - 0 - AC
11	Blue Jay	10	everywhere
12	Common Crow	40	everywhere
13	Black capped Chickadee	25	everywhere
14	Tufted Titmouse	8	AR
15	White breasted Nuthatch	1	AR
16	Mockingbird	1	0
17	Eastern Bluebird	2	0
18	Golden crowned Kinglet	1	AC
19	Loggerhead Shrike	1	AR
20	Starling	50	everywhere
21	House Sparrow	35	everywhere
22	Meadowlark	60	AR 0

80. White Crowned Sparrow	2	AR - 0
23 Common Grackle	1	X
24 Cardinal	12	X - AR - AC - 0
25 American Goldfinch	10	AR
26 State Colored Junco	30	AR - AC - 0
27 Tree Sparrow	5-6	AR - 0
28 Harris Sparrow	5	0
29 Song Sparrow	3	AR

Today was clear, cold and real nice. The temperatures today were low about 10° high about 35°. Today starts the V Audubon Xmas Count period.

Sunday, December 17, 1972

Totals

1 Red tailed Hawk	5	7	-	6	18
2 Sparrow Hawk	7	2	-	X	9
3 Bob White	2	9	-	17	28
4 Rock Dove	6	-	-	-	6
5 Mourning Dove	7	5	-	X	12
6 Screech Owl	1	X	-	1	2
7 Horned Owl	1	1	-	X	2
8 Yellow shafted Flicker	6	22	-	13	41
9 Red bellied Woodpecker	6	6	-	2	14
10 Red headed Woodpecker	4	X	-	X	4
11 Yellow bellied Sapsucker	1	1	-	X	2
12 Hairy Woodpecker	3	3	-	1	7
13 Downy Woodpecker	8	9	-	9	26
14 Horned Lark	80	1	-	X	81
15 Blue Jay	25	22	-	18	65
16 Common Crow	347	425	-	1518	2290
17 Black capped Chickadee	39	37	-	16	112
18 Tufted Titmouse	17	8	-	X	25
19 White breasted Nuthatch	7	7	-	X	14
20 Red breasted Nuthatch	2	4	-	X	6
21 Brown Creeper	8	2	-	3	13
22 Winter Wren	1	X	-	X	1
23 Mockingbird	3	2	-	2	7
24 Robin	1	X	-	X	1
25 Golden crowned Kinglet	3	1	-	X	4
26 Cedar Waxwing	9	X	-	X	9

Does not count on Xmas *

Sunday, December 17, 1972

	Floyd Pearl	Hoot & Dave	Sammy	
27 Loggerhead Shrike	1 -	X	- X	1
28 Starling	374 -	396	- 87	857
29 House Sparrow	467 -	524	- 137	1128
30 Meadowlark (Sp)	127 -	86	- 2	215
31 Redwing Blackbird	1 -	25	- 2535	2561
32 Cardinal	35 -	27	- 27	89
33 American Goldfinch	17 -	3	- 30	50
34 Pine Siskin	9 -	17	- X	26
35 Slate Colored Junco	100 -	65	- 150	315
36 Tree Sparrow	236 -	131	- 5	372
37 Field Sparrow	2 -	2	- X	4
38 Harris Sparrow	31 -	12	- 1	44
39 White Crowned Sparrow	2 -	X	- X	2
40 White Throated Sparrow	4 -	1	- X	5
41 Swamp Sparrow	3 -	1	- X	4
42 Song Sparrow	13 -	11	- 4	28
43 Lapland Longspur	40 -	X	- X	40

Today was clear and real nice. The temperatures were low about 16° high about 41°. Today was our annual Audubon Christmas Count. The above was the count and species made by Pearl and I. Of course the Rock Hops do not count. Of course everything was frozen over and the ground was completely ice and snow covered. The first column was birds seen by Pearl and I, the second column by John Hamilton & Dave Easterla and the third column by Sammy Pace. John and ~~Sammy~~ Dave had Goshawk (1), Myrtle Warbler (5), Rusty Blackbird (6), Brown headed Cowbird (20), Purple Finch (2) and Rufous sided Towhee (2) that Pearl and I did not have. Sammy Pace had Grackle (11) and Cowbird (24) that I did not have. Pearl and I drove 58 miles and walked only about three miles. We spent seven hours by auto and three hours on foot. About 8 P.M. this evening someone came to our front door. It was Mark Robbins, his mother and grandmother. They had picked up Mark at the airport in K.C. It made me feel good to think that he had to stop and see me before going to his own home.

Monday, December 18, 1972

1 Starling	3	X
2 House Sparrow	1	X
3 Cardinal	2	X

Today was mostly clear and nice. The temperatures were low about 32° high about 43°.

Tuesday, December 19, 1972

1 Red tailed Hawk	5	Hy I-29
2 Rock Dove	1	X
3 Mourning Dove	1	X
4 Yellow shufted Flicker	3	X - KC
5 Hairy wood pecker	1	KC
6 Common Crow	1	°
7 Black capped Chickadee	1	KC
8 Starling	56	everywhere
9 House Sparrow	25	everywhere
10 Common Grackle	1	X
11 Cardinal	2	X
12 Slate colored Junco	6	KC
13 Tree Sparrow	14	KC

Today was cloudy, damp and foggy all day. The temperatures were low about 31° high about 36°. This afternoon at 2:30 P.M. I went with Mark Robbins to look for the Clarks Nutcracker in the same area of N.E. Kansas City where Dave & I saw them. We did not see them at all. The lady who lives there said that she had seen them about two days ago.

Wednesday, December 20, 1972

1 Starling	1	X
2 House Sparrow	8	X
3 Cardinal	2	X
4 Slate colored Junco	3	X

Today was cloudy, foggy and wet all day. The temperatures were low about 33° high about 37°. I had planned on going through the Cemetery after work but I was so tired out I came straight home. I sometimes (often) wonder if I will ever get back to normal.

Thursday, December 21, 1972

1 Sparrow Hawk	2	0
2 Bob White	8	0
3 Mourning Dove	1	X
4 Starling	30	X - 0
5 House Sparrow	20	X - 0
6 Meadowlark	20	0

T. day was partly cloudy but pleasant. Quite a bit of the snow melted. Temperatures were low about high

Friday, December 22, 1972

1 Rock Dove	3	X
2 Common Crow	1	0
3 Starling	6	X - 0
4 House Sparrow	10	X - 0
5 Cardinal	2	X
6 Slate colored Junco	2	X

Today was partly cloudy + warm. The temperatures were low about 21° high about 45°. Now that our Xmas rush is over maybe I'll be able to go out a bit more.

Saturday, December 23, 1972

1		
2 Snow Goose	75	
3 Blue Goose	71	
4 Mallard	1000	
5 Red tailed Hawk	4	
6 Harlan's Hawk	1	
7 Roughlegged Hawk	1	
8 Bald Eagle	16	
9 Marsh Hawk	6	
10 Sparrow Hawk	7	
11 Bob White	14	
12 Rock Dove	1	
13 Mourning Dove	24	
14 Great Horned Owl	1	
15 Barred Owl	1	
16 Saw whet Owl	2	
17 Yellow Shufted Flicker	6	
18 Red bellied Woodpecker	8	

19	Red headed Woodpecker	2
20	Hairy Woodpecker	2
21	Downy Woodpecker	6
22	Horned Lark	11
23	Blue Jay	30
24	Common Crow	12
25	Black capped Chickadee	22
26	Tufted Titmouse	8
27	White breasted Nuthatch	13
28	Brown Creeper	2
29	Eastern Bluebird	2
30	Cedar Waxwing	1
31	Loggerhead Shrike	3
32	Starling	490
33	House Sparrow	164
34	Meadowlark (Sp.) (1-E)	23
35	Redwing Blackbird	100,000
36	Rusty Blackbird	1
37	Common Grackle	180
38	Brown headed Cowbird	9
39	Cardinal	33
40	Pine Siskin	3
41	American Goldfinch	6
42	Vesper Sparrow	1
43	Slate colored Junco	87
44	Tree Sparrow	117
45	White crowned Sparrow	5
46	Song Sparrow	8

Above birds were ~~seen~~ seen either on or near the Squaw Creek N. W. R. while helping to make a Christmas count. Participants were John Hamilton (compiler) Fitzhugh & Hazel Higgs, Mark Robbins, Sebastian Pette, Jerry & Nancy Strickling and Pearl and I. We banded 7:30 AM until 5 PM. Temperatures were low about 32° high about 50°. The morning was nice but afternoon & evening was bad. It rained steadily from about 3:30 PM on until we got home at 6:30 PM. Pearl & I covered most of the area south & west of the Refuge.

Sunday, December 24, 1972

1	Rock Dove	15	X
2	Yellow-shafted Flicker	4	X - AC
3	Red-bellied Woodpecker	2	AC
4	Hairy Woodpecker	1	AC
5	Noisy Woodpecker	3	AC
6	Blue Jay	5	AC
7	Common Crow	3	AC
8	Black-capped Chickadee	6	AC
9	Tufted Titmouse	2	AC
10	White-breasted Nuthatch	1	AC
11	Red-breasted Nuthatch	3	AC
12	Brown Creeper	3	AC
13	Mockingbird	1	X
14	Golden-crowned Kinglet	4	X - AC
15	Starling	20	X - AC
16	House Sparrow	25	X - AC
17	Cardinal	25	X - AC
18	Slate-colored Junco	18	AC

Today was cloudy and cool all day, with freezing temperatures this morning after an evening and night of rain - it was sticky in places. The temperatures today were low about 25° high about 30°.

Monday, December 25, 1972

1	Rock Dove	12	X
2	Yellow-shafted Flicker	1	X
3	Blue Jay	2	AC
4	Common Crow	4	bird - AC
5	Starling	6	X
6	House Sparrow	15	X
7	Cardinal	4	X - AC
8	Chickadee	1	X

Today was cloudy, damp and dreary all day long. The temperatures were low about 31° high about 37°. Except for a drive through Oakland Cemetery this afternoon I stayed in all day and just loafed. Somehow or other I didn't really want to do anything.

Tuesday, December 26, 1972

1	Sparrow Hawk	1	0
2	Blue Jay	2	0
3	Black capped Chickadee	1	X
4	Starling	10	0-X
5	House Sparrow	12	0-X

Today was clear and nice. The temperatures were low about 28° high about 39°.

Wednesday, December 27, 1972

1	Mourning Dove	2	X
2	Common Crow	2	X
3	Mockingbird	1	X
4	Starling	6	X
5	House Sparrow	7	X
6	Cardinal	2	X
7	Slate colored Junco	2	X

Today was clear and nice. Sloppy underfoot. It was clear & nice. Temperatures low about 29° high about 54°

Thursday, December 28, 1972

1	Red tailed Hawk	3	0
2	Sparrow Hawk	1	0
3	Yellow shafted Flicker	1	0
4	Red bellied Woodpecker	1	0
5	Red headed Woodpecker	3	0
6	Downy Woodpecker	1	0
7	Common Crow	50	0
8	Black capped Chickadee	1	0
9	Mockingbird	1	0
10	Starling	6	X - 0
11	House Sparrow	15	X - 0
12	Meadowlark	8	0
13	Cardinal	8	0
14	Slate colored Junco	5	0
15	Harris Sparrow	6	0
16	White crowned Sparrow	4	0

Today was partly cloudy and mild all day but sloppy underfoot. Temperatures low about 26° high about 50°.

Friday, December 29, 1972

1	Sparrow Hawk	1	0
2	Rock Dove	35	d.t.
3	Blue Jay	2	0
4	Common Crow	10	0
5	Mockingbird	1	0
6	Loggerhead Shrike	1	0
7	Starling	40	X - 0
8	House Sparrow	20	X - 0
9	Meadowlark	6	0
10	Cardinal	2	0

Today was cloudy, warm, damp, humid and very sloppy underfoot. Temperatures low about 50° high about 59°

Saturday, December 30, 1972

1	Sparrow Hawk	3	0 - LC
2	Rock Dove	30	d.t.
3	Yellow shafted Flicker	1	X
4	Blue Jay	2	0
5	Common Crow	35	LC - AP
6	Starling	50	everywhere
7	House Sparrow	20	everywhere
8	Meadowlark	24	0 - LC - AP
9	Cardinal	3	X - 0
10	Harris Sparrow	10	0
11	White crowned Sparrow	6	0

Today was cloudy, windy and cold all day. Temperatures were low about 28° high about 56°.

Sunday, December 31, 1972

1	Sparrow Hawk	2	AR
2	Rock Dove	10	X
3	Mourning Dove	1	X
4	Yellow shafted Flicker	2	X
5	Red bellied Woodpecker	1	X
6	Yellow bellied Sapsucker	1	AC
7	Downy Woodpecker	1	AR
8	Blue Jay	4	X
9	Common Crow	6	X - AR

10	Black capped Chickadee	6	AR
11	Mockingbird	1	X
12	Golden crowned Kinglet	1	AC
13	Starling	75	everywhere
14	House Sparrow	25	everywhere
15	Meadowlark	1	AR
16	Cardinal	6	X-AR
17	Pine Siskin	15	AR
18	Slate colored Junco	15	AR
19	Tree Sparrow	10	AR

Today was clear and real chilly but a real beautiful day. The temperatures were low about 23° high about 32°. I went to church this morning with Pearl. After church, we took a drive of about two hours and then came home where I spent most of the rest of the day watching football on television. The last six months of the year has been very slow as far as bird watching goes. I have been so busy or tired it has kept me home a good part of the time. Even though the last six months were slow it was one of my most memorable years of bird watching. Probably Number one thing was my trip to Colorado with Mark Robbins in June when I added 38 lifers. Second was the five lifers I found in Missouri which were either accidental or casual. They were Ruffed Grouse, Black Rail, Red Phalarope, ~~Green-winged Teal~~ ^{Glaucous Gull} and Black-legged Kittiwake. I was with Mark Robbins on all of these sightings. It was also my first year ever to go over 300 species in one year. If my next year can be nearly as good I will be happy. Even with the list I have this year I missed 28 species in Missouri that I had last year.

1. The first thing I noticed when I stepped out of the car was the cold. It was a sharp contrast to the warm blanket I had been sitting under. I looked down at my hands, which were numb from the cold. I tried to shake them, but they wouldn't move. I was in a state of shock, my mind racing with thoughts of what had just happened. I had just been in a car accident, and now I was standing in the middle of a snowy road, surrounded by a sea of white. The car was a mess, its metal body crumpled and twisted. I could see the other car in the distance, its headlights illuminating the snow. I felt a sense of isolation, as if I was the only person in the world. I tried to call for help, but my voice was hoarse and I couldn't hear myself. I was alone, and I didn't know what to do.

I tried to walk, but my legs were shaky and I couldn't find my footing. The snow was deep and I kept slipping. I was in a state of panic, my heart racing and my mind spinning. I had just been in a car accident, and now I was standing in the middle of a snowy road, surrounded by a sea of white. The car was a mess, its metal body crumpled and twisted. I could see the other car in the distance, its headlights illuminating the snow. I felt a sense of isolation, as if I was the only person in the world. I tried to call for help, but my voice was hoarse and I couldn't hear myself. I was alone, and I didn't know what to do.

I tried to walk, but my legs were shaky and I couldn't find my footing. The snow was deep and I kept slipping. I was in a state of panic, my heart racing and my mind spinning. I had just been in a car accident, and now I was standing in the middle of a snowy road, surrounded by a sea of white. The car was a mess, its metal body crumpled and twisted. I could see the other car in the distance, its headlights illuminating the snow. I felt a sense of isolation, as if I was the only person in the world. I tried to call for help, but my voice was hoarse and I couldn't hear myself. I was alone, and I didn't know what to do.

I tried to walk, but my legs were shaky and I couldn't find my footing. The snow was deep and I kept slipping. I was in a state of panic, my heart racing and my mind spinning. I had just been in a car accident, and now I was standing in the middle of a snowy road, surrounded by a sea of white. The car was a mess, its metal body crumpled and twisted. I could see the other car in the distance, its headlights illuminating the snow. I felt a sense of isolation, as if I was the only person in the world. I tried to call for help, but my voice was hoarse and I couldn't hear myself. I was alone, and I didn't know what to do.

Life Birds for Museum 1972

1	Common Loon	10-31-72
2	Arctic Loon	6-16-72
3	Harpor Shear	
4	Forced Shear	
5	Western Shear	
6	Red-billed Shear	
7	White Pelican	
8	Double-crested Cormorant	
9	Great Blue Shear	
10	Hyacin Shear	
11	Little Blue Shear	
12	Cattle Egret	
13	Common Egret	
14	Gray Egret	
15	Double-crested Shear	
16	Black-crowned Night Heron	
17	Yellow-crowned Night Heron	
18	Least Bittern	
19	American Bittern	
20	Hoary Shear	
21	White-faced Shear	
22	White-throated Shear	
23	American Shear	
24	Whistling Shear	
25	Canada Shear	
26	Brent	
27	White-throated Shear	
28	Green Shear	
29	Blue Shear	
30	Road Shear	
31	Maclean	
32	Black-bellied	
33	Masked	
34	Antarctic	
35	Green-winged Teal	
36	Blue-winged Teal	
37	Common Loon	

3-12-72	3-5-72	1-9-72	1-9-72	3-1-72	2-19-72	1-8-72	4-2-72	1-9-72	1-9-72	2-26-72	1-1-72	10-28-72	4-22-72	6-2-72	7-2-72	4-16-72	5-3-72	4-16-72	7-23-72	4-22-72	3-19-72	4-22-72	4-5-72	3-17-72	5-23-72	5-12-72	4-29-72	10-31-72
---------	--------	--------	--------	--------	---------	--------	--------	--------	--------	---------	--------	----------	---------	--------	--------	---------	--------	---------	---------	---------	---------	---------	--------	---------	---------	---------	---------	----------

38 American Widgeon
 39 Shoulder
 40 Wood Duck
 41 Red head
 42 King necked Duck
 43 Cackles Back
 44 Greater Scaup
 45 Lesser Scaup
 46 Common Goldeneye
 47 Buff Breasted
 48 Oldsquaw
 49 W. Kingbird
 50 Blue Jay
 51 Redwing Black
 52 Hooded Merganser
 53 Common Merganser
 54 Red breasted Merganser
 55 Turkey Vulture
 56 Black Vulture
 57 Mississippi Kite
 58 Sharp-shinned Hawk
 59 Cooper's Hawk
 60 Red Tailed Hawk
 61 Northern Hawk
 62 Red shouldered Hawk
 63 Broad-winged Hawk
 64 Screech Owl
 65 Lesser Horned Owl
 66 Great Horned Owl
 67 Barn Owl
 68 Great Horned Owl
 69 Bald Eagle
 70 Marsh Hawk
 71 Osprey
 72 Peregrine Falcon
 73 Osprey Hawk
 74 Sparrow Hawk

1-9-72
 3-11-72
 3-11-72
 3-5-72
 2-27-72
 1-30-72
 1-29-72
 1-29-72
 3-4-72
 2-23-72
 1-29-72
 4-8-72
 3-19-72
 6-13-72
 1-22-72
 4-16-72
 1-1-72
 2-19-72
 2-13-72
 4-22-72
 4-15-72
 1-23-72
 6-11-72
 1-9-72
 1-5-72
 1-2-72
 4-16-72
 4-30-72
 2-20-72
 1-1-72