

8	Crow	3	KP
9	Robin	50	bud - NW. bud - X
10	Eastern Bluebird	2	KP
11	Starling	30	bud - X
12	House Sparrow	25	bud - X
13	Common Grackle	10	X
14	Cardinal	4	KP - bud - X

Today was cloudy, cool & nice but birding in the hills on my noon hour was poor. Temperature low 63° high 73°

Wednesday September 17, 1969

1	Rock Dove	3	KP - X
2	Mourning Dove	10	KP - X
3	Night Hawk	20	X
4	Chimney Swift	30	KP - X
5	Yellow shufted Flicker	2	X
6	Eastern Kingbird	1	KP
7	Blue Jay	4	KP - X
8	Crow	9	KP - X
9	Robin	18	bud - X
10	Eastern Bluebird	2	KP
11	Starling	50	bud - X
12	House Sparrow	16	KP - X
13	Common Grackle	1	X
14	Chipping Sparrow	1	KP

Today was mostly cloudy & cool. The temperatures were low about 59° high about 86°

Thursday September 18, 1969

1	Great Blue Heron	1	0
2	Red tailed Hawk	1	0
3	Sparrow Hawk	2	0
4	Rock Dove	4	KP - 0
5	Mourning Dove	15	X - 0
6	Chimney Swift	30	X - 0
7	Yellow shufted Flicker	7	NW. bud - 0
8	Red bellied woodpecker	2	NW. bud
9	Hairy woodpecker	1	NW. bud

Thursday, September 18, 1969

10	Downy Woodpecker	3	Nw. bvd
11	Blue Jay	6	X - Nw bvd
12	Crow	4	KP
13	Black capped Chickadee	3	Nw. bvd
14	Mockingbird	2	o
15	Robin	50	everywhere
16	Eastern Bluebird	4	o
17	Loggerhead Shrike	1	o
18	Starling	35	everywhere
19	Black throated Green Warbler	1	Nw bvd
20	House Sparrow	20	everywhere
21	Eastern Meadowlark	10	o
22	Common Grackle	6	bvd
23	Cardinal	4	o - KP
24	Field Sparrow	1	Nw. bvd
25	Night hawk	1	X
26	Catbird	1	X

Today was mostly cloudy & cool. The temperatures were low about 58° high about 72°. I was sure glad to get the Black throated Green Warbler today as it was my first one for the year.

Friday, September 19, 1969

1	Red tailed Hawk	1	X o.h.
2	Broadwinged Hawk	16	X o.h.
3	Killdeer	2	o
4	Rock Dove	16	X - o
5	Mourning Dove	10	X - o
6	Yellow billed Cuckoo	1	Nw. bvd
7	Night hawk	1	X
8	Chimney Swift	40	mostly X
9	Yellow shafted Flicker	3	bvd - Nw. bvd
10	Red bellied Woodpecker	1	Nw bvd
11	Hairy Wood pecker	1	Nw. bvd
12	Downy Wood pecker	3	Nw. bvd
13	Belted Kingfisher	1	o
14	Blue Jay	5	X - KP - Nw bvd
15	Crow	4	X - KP

16 Black capped Chickadee	7	X - Nw. brd
17 Tufted Titmouse	3	Nw. brd
18 Robin	60	X - Nw brd
19 Starling	150	everywhere
20 Solitary Vireo	1	Nw. brd
21 Nashville Warbler	2	Nw. brd
22 House Sparrow	30	everywhere
23 Common Grackle	30	Nw brd - X
24 Cardinal	3	KP - X

Today was mostly clear, cool & nice. The temperatures were low about 51° high about 78°.

Saturday, September 20, 1969

1 White Pelican	51	SQ
2 Great Blue Heron	80	SQ
3 Common Egret	8	SQ
4 Yellow-crowned Night Heron	1	SQ
5 Canada Goose	1	SQ
6 Snow Goose	1	SQ
7 Blue Goose	3	SQ
8 Mallard	200	SQ
9 Black Duck	1	SQ
10 Pintail	3500	SQ
11 Green-winged Teal	150	SQ
12 Blue-winged Teal	300	SQ
13 American Widgeon	25	SQ
14 Shoveller	20	SQ
15 Turkey Vulture	4	River Rd. - SQ
16 Red-tailed Hawk	4	River Rd - SQ
17 Marsh Hawk	4	SQ
18 Sparrow Hawk	4	o - AR - River Rd
19 Bob White	17	SQ
20 Ring-necked Pheasant	1	SQ
21 Virginia Rail	9	SQ
22 Sora Rail	2	SQ
23 American Coot	60	SQ
24 Killdeer	35	SQ
25 American Golden Plover	7	SQ

Saturday, September 20, 1969

26	Black bellied Plover	2	SQ
27	Spotted Sandpiper	1	SQ
28	Greater Yellowlegs	1	SQ
29	Lesser Yellowlegs	15	SQ
30	Pectoral Sandpiper	35	SQ
31	Stilt Sandpiper	18	SQ
32	Marbled Godwit	1	SQ
33	Sanderling	2	SQ
34	Avocet	19	SQ
35	Northern Phalarope	6	SQ
36	Ring-billed Gull	5	SQ
37	Rough Dove	5	KP - o
38	Mourning Dove	75	everywhere
39	Chimney Swift	30	+ o - AR
40	Yellow-shafted Flicker	10	everywhere
41	Red-bellied Woodpecker	1	SQ
42	Red-headed Woodpecker	3	o - AR
43	Hairy Woodpecker	1	o
44	Downy Woodpecker	3	bvd - SQ
45	Eastern Kingbird	1	Hiway 59
46	Wood Pewee	1	SQ
47	Olive-sided Flycatcher	1	River Road
48	Tree Swallow	3	SQ
49	Bank Swallow	250	SQ
50	Barn Swallow	60	SQ
51	Cliff Swallow	600	SQ
52	Blue Jay	8	everywhere
53	Crow	15	KP - SQ
54	Black-capped Chickadee	6	everywhere
55	Brown Thrasher	1	KP
56	Robin	18	KP - bvd - o
57	Eastern Bluebird	1	Hiway 59
58	Loggerhead Shrike	4	River Rd - SQ
59	Starling	25	X - KP - o - AR
60	House Sparrow	50	everywhere
61	Eastern Meadowlark	5	o - AR - SQ
62	Red-wing Blackbird	150	SQ
63	Common Grackle	300	everywhere

Saturday September 20, 1969

64 Brown headed Cowbird	250	SU
65 Cardinal	5	everywhere
66 Chickadee	2	SU
67 American Goldfinch	10	0-1 R-SU
68 Savannah Sparrow	12	SU
69 Chipping Sparrow	1	AC

Today was clear & nice. The temperatures were low about 54° high about 79° Pegl & I left home 12:50 PM for Swamp Creek and got back home at 7:00 PM. Tomorrow The Iowa Ornithologist Union are holding their annual meeting at Shenandoah Iowa and they plan to spend half of their day at Swamp Creek so I went up this afternoon to scout out the area.

Sunday, September 21, 1969

1 White Pelican	35	SU
2 Great Blue Heron	110	SU
3 Common Egret	8	SU
4 Black crowned Night Heron	2	SU
5 Canada Goose	1	SU
6 Snow Goose	1	SU
7 Mallard	150	SU
8 Pintail	5000	SU
9 Green wing teal	200	SU
10 Blue wing teal	250	SU
11 American Widgeon	60	SU
12 Shoveller	50	SU
13 Turkey Vulture	2	SU
14 Red tailed Hawk	4	Hiway 59 - HC
15 Broadwinged Hawk	1	SU
16 Marsh Hawk	3	SU
17 Sparrow Hawk	10	SU - near HC
18 Bob White	20	SU
19 Ring necked Pheasant	1	SU
20 Sora	5	SU
21 Coot	50	SU
22 Semipalmated Plover	~~5~~ 3	SU
23 Killdeer	15	SU
24 American Golden Plover	2	SU

Sunday, September 21, 1969

25	Black bellied Plover	2	SQ
26	Lesser yellow legs	60	SQ
27	Pectoral Sandpiper	40	SQ
28	Stilt Sandpiper	30	SQ
29	Semipalmated Sandpiper	1	SQ
30	Marbled Godwit	1	SQ
31	Hudsonian Godwit	1	SQ
32	Sanderling	1	SQ
33	American Avocet	18	SQ
34	Northern Phalarope	4	SQ
35	Ring billed Gull	15	SQ
36	Rock Dove	2	KP
37	Mourning Dove	80	everywhere
38	Yellow billed Cuckoo	2	SQ
39	Chimney Swift	30	X - AR
40	Yellow shafted Flicker	3	near HC
41	Red bellied Woodpecker	2	SQ
42	Red headed Woodpecker	3	near HC
43	Hairy Woodpecker	2	SQ
44	Wood Pewee	1	SQ
45	Olive sided flycatcher	1	SQ
46	Horned Lark	40	AR
47	Tree Swallow	12	SQ
48	Bank Swallow	550	SQ
49	Barn Swallow	75	SQ
50	Cliff Swallow	350	SQ
51	Blue Jay	10	everywhere
52	Crow	6	KP - SQ
53	Black capped Chickadee	1	SQ
54	Long billed Marsh Wren	1	SQ
55	Robin	30	KP - X
56	Eastern Bluebird	35 (one flock)	near H.C.
57	Loggerhead Shrike	3	SQ - near HC
58	Starling	90	X - AR
59	House Sparrow	50	everywhere
60	Eastern Meadowlark	5	SQ - near HC
61	Redwing Blackbird	75	SQ
62	Common Grackle	30	AR - SQ

Sunday, September 21, 1969

63 Brown headed Cowbird	6	SK
64 Bobolink	25	SK
65 Cardinal	6	AR - SK
66 American Goldfinch	2	AK
67 Savannah Sparrow	12	SK
68 Blue Goose	3	SK

Today was partly cloudy and warm. The temperatures today were low about 56° high about 82°. Pearl & I left home this morning at 8:40 am for Squaw Creek and arrived there about 9:40 am. From then until about noon I spent with some of the Iowa ornithologists. Pearl and I then stayed until 5:45 P.M. I had hoped to see more birds than I did but it could have been worse.

Monday September 22, 1969

1 Rock Dove	3	KP
2 Mourning Dove	1	0
3 Chimney Swift	20	X - 0
4 Y. S. Flicker	2	Nw. bvd
5 Red bellied Woodpecker	2	Nw. bvd
6 Blue Jay	6	everywhere
7 Black capped Chickadee	7	KP & Nw. bvd - X
8 Tufted Titmouse	2	Nw. bvd
9 White breasted Nuthatch	1	Nw. bvd
10 Catbird	2	X
11 Brown Thrasher	2	X - bvd
12 Robin	125	bvd - Nw. bvd
13 Starling	750	mostly 0
14 Solitary Vireo	1	Nw bvd
15 Black & White Warbler	1	Nw. bvd
16 Nashville Warbler	2	Nw. bvd
17 Wilsons Warbler	1	Nw. bvd
18 House Sparrow	20	everywhere
19 Common Grackle	40	bvd
20 Cardinal	2	X - Nw bvd
21 Rosebreasted Grosbeak	1	Nw bvd

Today was cloudy & cool. Light showers this evening. Temperatures low about 66° high about 79°.

Tuesday September 23, 1969

1	Red tailed Hawk	1	0
2	Sparrow Hawk	8	AR
3	Rock Dove	1	0
4	Mourning Dove	10	0 - AR
5	Chimney Swift	15	0 - X
6	yellow shafted Flicker	25	AR
7	Red bellied Woodpecker	3	AR
8	Blue Jay	12	everywhere
9	Crow	4	KP - 0
10	Black capped Chickadee	5	Nw. brd
11	Catbird	1	Nw. brd
12	Brown Thrasher	1	Nw. brd
13	Robin	18	brd - Nw. brd
14	Starling	50	everywhere
15	Black throated Green Warbler	2	Nw. brd
16	Bay breasted Warbler	1	Nw. brd
17	House Sparrow	75	everywhere
18	Eastern Meadowlark	1	AR
19	Western Meadowlark	1	0
20	Red winged Blackbird	1	AR
21	Common Grackle	200	everywhere
22	Cardinal	3	KP - Nw. brd
23	American Goldfinch	1	Nw. brd

Today was mostly clear after a 2 inch rain during the night that we really needed. It was nice & cool with temperatures low about 59° high about 77°.

Wednesday September 24, 1969

1	Rock Dove	2	KP
2	yellow billed Cuckoo	1	Nw. brd.
3	Chimney Swift	18	0 - X
4	y. S. Flicker	3	Nw brd
5	Red bellied Woodpecker	1	Nw brd
6	Hairy Woodpecker	1	Nw brd
7	Downy Woodpecker	2	Nw brd
8	Blue Jay	6	KP - Nw brd
9	Crow	2	KP
10	Black capped Chickadee	4	Nw brd

Wednesday, September 24, 1969

11	Red breasted Nuthatch	1	Nw. bvd
12	Catbird	1	Nw. bvd
13	Brown Thrasher	1	Nw. bvd
14	Robin	20	X - Nw. bvd
15	Starling	25	everywhere
16	Queenbird	1	Nw bvd
17	House Sparrow	46	everywhere
18	Common Grackle	6	bvd - Nw bvd
19	Cardinal	3	KP - Nw bvd
20	Rose breasted Grosbeak	1	Nw bvd

Today was clear + cool. The temperatures today were low 47° high 74°. I didn't bird any this evening.

Thursday September 25, 1969

1	Red tailed hawk	1	0
2	Sparrow Hawk	2	0
3	Bob White	1	0
4	Killdeer	16	0
5	Rock Dove	3	0
6	Mourning Dove	30	0
7	Chimney Swift	25	everywhere
8	Yellow shafted Flicker	6	bvd - 0
9	Red bellied Woodpecker	1	0
10	Red headed Woodpecker	2	0
11	Eastern Kingbird	1	0
12	Tree Swallow	1	0
13	Blue Jay	5	everywhere
14	Crow	4	KP - 0
15	Mocking bird	1	0
16	Brown Thrasher	2	0
17	Robin	50	everywhere
18	Eastern Bluebird	12	0
19	Loggerhead Shrike	1	0
20	Starling	70	everywhere
21	House Sparrow	40	everywhere
22	Eastern Meadowlark	4	0
23	Western Meadowlark	5	0
24	Common Grackle	35	everywhere

25 Cardinal 1 0

26 American Goldfinch 4 0

Today was mostly cloudy and rainy. Instead of going out in the rain at noon I came home for lunch. Our first bird picture of the fall season was shown tonight.

It was "Woronsstream", presented by Charles and Elizabeth Swartz. After the picture I went over to Bob Browns house where a group of us met for a bull session. Temperatures low 52° high 71°

Friday September 26, 1969

1 American Coot 1 0

2 Killdeer 3 0

3 Rock Dove 4 X - 0

4 Mourning Dove 20 X - 0

5 Night Hawk 4 X

6 Chimney Swift 60 mostly X

7 Belted Kingfisher 1 0

8 Yellow-shafted Flicker 10 NW.brd - brd - 0

9 Red-bellied Woodpecker 3 NW.brd - 0

10 Red-headed Woodpecker 1 0

11 Downy Woodpecker 2 NW.brd

12 Blue Jay 20 everywhere

13 Crow 5 KP - 0

14 Black-capped Chickadee 4 NW.brd - 0

15 Brown Thrasher 1 0

16 Robin 75 everywhere

17 Eastern Bluebird 2 0

18 Loggerhead Shrike 1 0

19 Starling 60 everywhere

20 Solitary Vireo 1 X

21 Nashville Warbler 1 NW.brd

22 Myrtle Warbler 2 NW.brd

23 House Sparrow 150 mostly X

24 Eastern Meadowlark 4 V. 0

25 Common Grackle 40 X - NW.brd - 0

26 Summer Tanager 1 NW.brd

27 Cardinal 4 KP - NW.brd - 0

28 Rosebreasted Grosbeak 2 Nw. bvd
 29 Rufous sided Towhee 1 Nw. bvd
 Today was clear & nice. The temperatures were low about 50°
 high about 86°. The woods seemed to be full of birds
 at noon today. I was sorry I couldn't have spent hours.

Saturday, September 27, 1969

1	Great Blue Heron	1	HL
2	Pied billed Grebe	13	ML - HL - AP
3	Blue winged Teal	35	LC
4	American Widgeon	5	LC
5	Shoveller	3	LC
6	Red tailed Hawk	1	near stock yard
7	Marsh Hawk	1	LC
8	Sparrow Hawk	1	0
9	American Coot	1	LC - AP
10	Greater yellowlegs	1	LC
11	Lesser yellowlegs	2	LC
12	Blowitcher	2	LC
13	Rock Plover	20	mostly d.t.
14	Mourning Plover	20	everywhere
15	Night Hawk	4	X
16	Chimney Swift	100	mostly X
17	yellow shafted Flicker	30	Y AC
18	Red shafted Flicker	1	AC
19	Downy Woodpecker	1	X
20	Horned Lark	1	ML
21	Blue Jay	6	everywhere
22	Crow	3	X & bvd
23	Black capped Chickadee	8	X - bvd - LC
24	Tree Swallow	2	LC
25	Rough winged Swallow	15	LC
26	Barn Swallow	150	LC
27	Catbird	1	X
28	Robin	50	mostly X
29	Starling	150	mostly X
30	House Sparrow	125	mostly X
31	Red wing Blackbird	1	LC

32	Common Grackle	1200	mostly - 0
33	Cardinal	4	x - 600 - LC
34	American Goldfinch	3	ML
35	Slate colored Junco	1	AC
36	Chipping Sparrow	1	AC

Today was cloudy till 11 A.M. & cool. Then clear & warm the best of the day. Temperatures were low about 58° high about 80°. I would have birded a little more today but I think Pearl & getting a little tired of it.

Sunday, September 28, 1969

1	White Pelican	500	SQ
2	Great Blue Heron	40	SQ
3	Common Egret	2	SQ
4	Canada Goose	1	SQ
5	Snow Goose	400	SQ
6	Blue Goose	300	SQ
7	Mallard	50	SQ
8	Pintail	3000	SQ
9	Green wing teal	400	SQ
10	Blue wing teal	300	SQ
11	American Widgeon	150	SQ
12	Shoveller	150	SQ
13	Wood Duck	2	SQ
14	Red head	2	SQ
15	Turkey Vulture	1	AR
16	Red tailed Hawk	3	0 - AR
17	Marsh Hawk	3	SQ
18	Sparrow Hawk	4	0 - AR
19	King necked Pheasant	2	SQ
20	King Rail	1	SQ
21	Coot	400	SQ
22	Killdeer	20	SQ
23	American Golden Plover	11	AR
24	Common Snipe	1	SQ
25	Lesser yellow legs	50	SQ
26	Pectoral	40	SQ
27	Nowitcher	20	SQ

Sunday September 28, 1969

28	Sanderling	1	SU
29	American Avocet	14	SU
30	Wilson's Phalarope	1	SU
31	Ring billed Gull	1	SU
32	Common Tern	1	SU
33	Caspian Tern	2	SU
34	Rock Dove	10	KP - 0
35	Mourning Dove	40	everywhere
36	Yellow billed Cuckoo	1	KP
37	Black billed Cuckoo	1	AC
38	Chimney Swift	35	everywhere
39	Y. S. Oriole	10	everywhere
40	Red bellied Woodpecker	4	KP - 0
41	Red headed Woodpecker	5	0 - AR
42	Hairy Woodpecker	1	near Forbes
43	Downy Woodpecker	2	KP - 0
44	Eastern King Bird	1	AR
45	Eastern Phoebe	1	KP
46	Wood Pewee	1	KP
47	Horned Lark	30	AR
48	Tree Swallow	3	SU
49	Bank Swallow	2	SU
50	Barn Swallow	1500	mostly SU
51	Blue Jay	10	everywhere
52	Crow	9	everywhere
53	Black capped Chickadee	12	everywhere
54	Tufted Titmouse	1	0
55	House Wren	3	KP
56	Carolina Wren	1	KP
57	Long billed Marsh Wren	4	SU
58	Robin	30	everywhere
59	Eastern Bluebird	5	0 - AR
60	Ruby crowned Kinglet	1	KP
61	Starling	150	everywhere
62	Nashville Warbler	4	KP
63	House Sparrow	50	everywhere
64	Eastern Meadowlark	4	0 - AR
65	Western Meadowlark	3	0

66	Red winged Blackbird	20	SQ
67	Common Grackle	75	everywhere
68	Brown headed Cowbird	15	o-AR
69	Cardinal	5	everywhere
70	American Goldfinch	3	AR
71	Rufous sided Towhee	1	KP
72	Slate colored Junco	3	AC

Today started out nice, clear + cool. It clouded up about noon and then rained in showers all afternoon. I birded by myself at K.P. 8:30 a.m. till 9:30 a.m. Pearl & I then birded together west of town + ~~on~~ Amazonia Road 10 a.m. till 12:50 p.m. Then at 10 p.m. I went to Squaw Creek with Si Rositzky. Came home at 6:30 p.m. Temperatures low 50° high 75°

Monday, September 29, 1969

1	White Pelican	100	o-o.h.
2	Killdeer	1	o
3	Rock Dove	8	KP-o
4	Mourning Dove	6	X
5	Night-hawk	110	bvd-X o.h.
6	Chimney Swift	60	mostly X
7	Yellow-shafted Flicker	12	X-AC
8	Red-bellied Woodpecker	1	KP
9	Red-headed Woodpecker	3	o
10	Downy Woodpecker	1	X
11	Barn Swallow	3	o
12	Blue Jay	6	everywhere
13	Crow	5	o-X
14	Black capped Chickadee	7	KP-o
15	Tufted Titmouse	3	KP
16	Brown Thrasher	2	o
17	Robin	150	mostly X o.h.
18	Starling	45	mostly X
19	House Sparrow	90	mostly X
20	Meadowlark (1-?) (1-W)	2	o
21	Common Grackle	50	bvd-KP-X
22	Cardinal	1	X
23	American Goldfinch	1	KP

24. Eastern Phoebe
 Today was clear + warm.
 Temperature low 63° high 87°

Tuesday, September 30, 1969

1	Sharp shinned Hawk	1	Nw. bvd
2	Mourning Dove	6	a.h. X
3	Yellow billed Cuckoo	1	Nw. bvd
4	Night hawk	4	a.h. X
5	Chimney Swift	50	a.h. X
6	Belted Kingfisher	1	Nw. bvd
7	Yellow shafted Flicker	6	X - bvd - Nw. bvd
8	Red bellied Woodpecker	2	Nw. bvd
9	Hairy Woodpecker	2	Nw. bvd
10	Downy Woodpecker	2	X - Nw. bvd
11	Blue Jay	8	everywhere
12	Crow	5	K.P. X
13	Blackcapped Chickadee	6	X - K.P. - Nw. bvd
14	Tufted Titmouse	2	Nw. bvd
15	White breasted Nuthatch	2	Nw. bvd
16	House Wren	1	Nw. bvd
17	Catbird	1	Nw. bvd
18	Brown Thrasher	1	Nw. bvd
19	Robin	75X	everywhere
20	Gray checked Thrush	1	Nw. bvd
21	Starling	40	everywhere
22	Washilla Warbler	2	Nw. bvd
23	House Sparrow	200	mostly X
24	Common Grackle	18	bvd - Nw. bvd - X
25	Summer Tanager	1	Nw. bvd
26	Cardinal	4	X - bvd - Nw. bvd
27	White throated Sparrow	2	Nw. bvd

Today was clear and warm. The temperatures today were low about 67° high about 91°.

Wednesday October 1, 1969

1	White Pelican	3000	SQ
2	Great Blue Heron	68	SQ
3	Common Egret	4	SQ
4	Black crowned night heron	9	SQ
5	Canada Goose	1	SQ
6	Snow Goose	1500	SQ
7	Blue Goose	900	SQ

Wednesday, October 1, 1969

8	Mallard	200	SQ
9	Gadwall	8	SQ
10	Cintail	1500	SQ
11	Green winged Teal	300	SQ
12	Blue winged Teal	500	SQ
13	American Widgeon	75	SQ
14	Shoveller	150	SQ
15	Marsh Hawk	1	SQ
16	Sparrow Hawk	2	Hiway-59
17	Ring necked Pheasant	2	SQ
18	King Rail	1	SQ
19	Virginia Rail	1	SQ
20	Dora	4	SQ
21	American Coot	5000	SQ
22	Killdeer	40	SQ
23	Common Snipe	1	SQ
24	Lesser yellowlegs	40	SQ
25	Pectoral Sandpiper	18	SQ
26	Least Sandpiper	1	SQ
27	Howitzer (P.L.B. I think)	7	SQ
28	Quail	11	SQ
29	Ring-billed Gull	19	SQ
30	Franklin's Gull	4	SQ
31	Rock Dove	4	KP
32	Mourning Dove	25	everywhere
33	Chimney Swift	15	everywhere
34	Yellow-shafted Flicker	9	NW. bvd - SQ
35	Red-bellied Woodpecker	1	Hiway-59
36	Red-headed Woodpecker	1	SQ
37	Tree Swallow	3	SQ
38	Bank Swallow	5	SQ
39	Barn Swallow	1000	SQ
40	Blue Jay	6	everywhere
41	Crow	5	KP-SQ
42	Black-capped Chickadee	5	NW bvd
43	Long-billed Marsh Wren	6	SQ
44	Brown Thrasher	1	NW bvd
45	Robin	50	mostly NW bvd

Wednesday, October 1, 1969

46	Eastern Bluebird	3	near SQ
47	Foggyhead Shrike	1	I-29
48	Starling	100	everywhere
49	House Sparrow	60	everywhere
50	Redwinged Blackbird	5000	mostly SQ
51	Common Grackle	500	everywhere
52	Brown headed Cowbird	3000	mostly SQ
53	Summer Tanager	1	Nw. bvd
54	Cardinal	6	everywhere
55	Song Sparrow	1	SQ
56	Sharp shinned Hawk	1	Nw. bvd
57	Cooopers Hawk	1	SQ
58	Belted Kingfisher	1	SQ

Today was clear + warm until about 3 PM when it clouded up. It rained in light showers then all evening. I took off from work at 3:30 P.M. + Pearl + I headed for Squaw Creek. I did this because this next week end we are to go to the State Audubon meeting at Lake Ozark State Park. The temperatures today were low about 68° high about 90°

Thursday October 2, 1969

1	Wood Duck	1	KP
2	Red tailed Hawk	2	0
3	Sparrow Hawk	2	0
4	Rock Dove	3	KP
5	Mourning Dove	24	0
6	Yellow billed Cuckoo	1	Nw. bvd
7	Night hawk	1	X
8	Chimney Swift	30	0 - X
9	Yellow shafted Flicker	5	Nw. bvd - bvd
10	Red bellied Woodpecker	1	Nw. bvd
11	Downy Woodpecker	1	X
12	Blue Jay	4	everywhere
13	Crow	2	KP
14	Blackcapped Chickadee	5	Nw. bvd
15	Tufted Titmouse	2	Nw. bvd
16	House Wren	1	Nw. bvd
17	Mocking bird	1	0

18 Robin	60	everywhere
19. Starling	25	everywhere
20. House Sparrow	50	everywhere
21 Meadowlark (specie?)	5	o
22 Cardinal	4	KP-Mw.b.d
23. Common Grackle	50	everywhere

Today was clear & nice. The days lately have been a bit warm and the nights chilly. The temperatures today were low about 51° high about 81°

Friday, October 3, 1969

1 Great Blue Heron	2	L. OZ
2 Green Heron	1	L. OZ
3 Turkey Vulture	3	L. OZ
4 Red tailed Hawk	1	L. OZ
5 Sparrow Hawk	2	C. M.
6 Rock Dove	8	C. M.
7 Mourning Dove	50	C. M.
8 Night Hawk	1	L. OZ
9 Chimney Swift	6	X
10 Belted Kingfisher	2	L. OZ
11 Y. S. Flicker	6	L. OZ
12 Red bellied Woodpecker	2	L. OZ
13 yellow bellied Sapsucker	1	L. OZ
14 Downy Woodpecker	1	L. OZ
15 Eastern Phoebe	1	L. OZ
16 Horned Lark	3	C. M.
17 Blue Jay	50	everywhere
18 Crow	8	everywhere
19 ~~Carolina~~ Chickadee	15	L. OZ
20 Tufted Titmouse	5	L. OZ
21 White breasted Nuthatch	2	L. OZ
22 Barn Swallow	10	C. M.
23 Robin	15	everywhere
24 Starling	100	everywhere
25 House Sparrow	30	X - C. M.
26 Eastern Meadowlark	2	near where
27 Common Grackle	150	everywhere

① L. OZ.
30. Belted woodpecker L. OZ.
31. Bob White 1 - L. OZ.

Birds marked C.M. = Central Missouri
 " " L.Oz. = seen in Lake Ozark State Park

28 Cowbird	15	C.M.
28 Summer Tanager	1	L.Oz.
29 Cardinal	1	L.Oz.

Today was clear and pretty warm. The temperatures today in St. Joe were low 60° high 91°. Pearl and I left home at 10:30^A driving Lois + Freds car and headed for Lake Ozark State Park for our State Audubon meeting. We arrived there at 3:30 P.M. Spencer Jones ~~was~~ ^{was} the only one there when we first arrived. Most do not arrive until Saturday A.M.

Saturday, October 4, 1969

1 Green Heron	2	L.Oz.
2 Turkey Vulture	2	L.Oz.
3 Wood Duck	1	L.Oz.
4 Coopers Hawk	3	L.Oz.
5 Broadwinged Hawk	1	L.Oz.
6 Y. B. Cuckoo	1	L.Oz.
7 Belted Kingfisher	3	L.Oz.
8 ~~Downy~~ Y. S. Flicker	6	L.Oz.
9 Belted Woodpecker	2	L.Oz.
10 Red bellied Woodpecker	4	L.Oz.
11. Downy Woodpecker	3	L.Oz.
12 Eastern Phoebe	2	L.Oz.
13 Blue Jay	10	L.Oz.
14 Crow	4	L.Oz.
15 ~~Blue~~ Carolina Chickadee	18	L.Oz.
16 Tufted Titmouse	12	L.Oz.
17 White breasted Nuthatch	2	L.Oz.
18 Red breasted Nuthatch	1	L.Oz.
19 Carolina Wren	1	L.Oz.
20 Catbird	2	L.Oz.
21 Robin	2	L.Oz.
22 Bay breasted Warbler	1	L.Oz.
23 Northern Waterthrush	1	L.Oz.
24 Grackle	10	L.Oz.
25 Summer Tanager	2	L.Oz.
26 Cardinal	5	L.Oz.
27 Indigo Bunting	1	L.Oz.

28	American Goldfinch	3	L.O2
29	Rufous-sided Towhee	2	L.O2
30	Chipping Sparrow	5	L.O2
31	Field Sparrow	1	L.O2

Today was clear and unseasonably hot. The temperatures were low about 66° high about 88°. Took a short bird walk this a.m. A larger one this afternoon but it was much too hot this afternoon. I had to attend a Directors meeting this morning and a business meeting this afternoon. We had an entertainment program this evening.

Sunday, October 5, 1969

1	Great Blue Heron	2	L. O2
2	Green Heron	1	"
~~3~~	~~Swamp Sparrow~~		
4	Sharp-shinned Hawk	1	"
~~5~~	~~Sharp-shinned Hawk~~		
6	Sparrow hawk	2	C.M.
7	Bob White	1	L.O2.
8	Rock Dove	1	C.M.
9	Mourning Dove	7	C.M.
10	Chimney Swift	1	C.M. ~~known~~
11	Belted Kingfisher	3	L.O2
12	Yellow-shafted Flicker	15	"
13	Pileated Woodpecker	1	"
14	Red-bellied Woodpecker	3	"
15	Red-headed Woodpecker	1	"
16	Hairy Woodpecker	2	"
17	Downy Woodpecker	3	"
18	Eastern Phoebe	4	"
19	Blue Jay	100	"
20	Crow	3	"
21	Carolina Chickadee	20	"
22	Tufted Titmouse	15	"
23	White-breasted Nuthatch	2	"
24	Carolina Wren	3	"
25	Catbird	4	"
26	Brown Thrasher	1	"

Sunday, October. 511969

27 Robin	6	L. 02
28 Eastern Bluebird	3	"
29 Ruby crowned Kinglet	1	"
30 Starling	3	"
31 White eyed Vireo	1	"
32 Solitary Vireo	2	"
33 Black throated Green Warbler	1	"
34 House Sparrow	1	CM
35 Eastern Meadowlark	2	CM
36 Cardinal	6	L. 02
37 Rose breasted Grosbeak	4	"
38 American Goldfinch	5	"
39 Rufous sided Towhee	4	"
40 Field Sparrow	6	"
41 White throated Sparrow	3	"

Today was cloudy all day so therefore it wasn't so terribly hot. The temperatures were low 50° high 69°. We left the camp at 1 PM & got home at 5:30 PM.

Friday, Oct. 3rd.

Sunday Oct 5th

LV. home 10:30am	mileage	18680
arr. Hamilton 11:30am	"	18731
arr. I-70 12:45 PM	"	18792
LV. I-70 1:40 PM	"	18844
arr. Dam 3:00 PM	"	18908
Arr. L. 02 Park 3:30 PM	"	18923

Leave Park 1:05 PM	mileage	18926
arr. Dam 1:30 PM		18937
arr I 70 2:45 PM		19002
arrive Home 5:25 PM		19160
4:20 hrs.		234 miles

5 Hrs — 243 miles

Total round trip miles plus mileage in park 480 miles

Gasoline consumption 32.2 gal Gas

Cost of registration 20.00

Donation 1.00

Gasoline Cost 14.35

35.35

I spent much of my time birding with Mark Robbins and Drew Thate, two high school boys from Maryville, Mo who got their start from Dave Easterla. Mark Robbins has the makings of a top notch birder.

Monday, October 6, 1969

1	Sharp shinned Hawk	1	X
2	Sparrow Hawk	2	o
3	Rock Dove	4	d.t.
4	Mourning Dove	1	X
5	Chimney Swift	40	mostly X
6	Yellow shafted Flicker	18	o - bvd - AC
7	Red bellied Woodpecker	2	Nw. bvd
8	Sapsucker, yellow bellied	1	AC
9	Brown Woodpecker	1	Nw. bvd
10	Eastern Phoebe	1	Nw. bvd
11	Blue Jay	4	KP - Nw. bvd
12	Crow	15	X - KP
13	Black capped Chickadee	6	X - Nw. bvd -
14	Red breasted Nuthatch	1	AC
15	Catbird	2	KP - Nw. bvd
16	Robin	100	mostly o.h. X
17	Starling	40	everywhere
18	Myrtle Warbler	6	AC
19	House Sparrow	100	mostly X
20	Meadowlark (Specie?)	20	o
21	Common Grackle	50	everywhere
22	Cardinal	1	X
23	Chipping Sparrow	10	AC
24	Field Sparrow	3	o

Today was clear & cool. The temperatures low 42° high 65°

Tuesday, October 7, 1969

1	White Pelican	150	AR
2	Sparrow Hawk	7	AR
3	Rock Dove	5	KP - AR
4	Mourning Dove	6	AR
5	Chimney Swift	1	AR
6	Yellow shafted Flicker	15	everywhere
7	Red bellied Woodpecker	2	Nw. bvd
8	Gray Woodpecker	2	Nw. bvd - AR
9	Eastern Phoebe	1	Nw. bvd
10	Barn Swallow	150	AR
11	Blue Jay	2	X - AR

12	Crow	26	KP - bud
13	Black capped Chickadee	6	Nw. bud - AR
14	Tufted Titmouse	2	Nw. bud
15	White breasted Nuthatch	1	Nw. bud
16	House Wren	1	Nw. bud
17	Robin	40	everywhere
18	Eastern Bluebird	1	KP
19	Ruby ~~Crowned~~ Kinglet	1	Nw. bud
20	Loggerhead Shrike	1	AR
21	Starling	25	everywhere
22	Solitary Vireo	1	Nw. bud
23	Nashville Warbler	2	Nw. bud
24	Orange Crowned Warbler	1	Nw. bud
25	House Sparrow	30	everywhere
26	Eastern Meadowlark	6	AR
27	Redwing Blackbird	3	AR
28	Cardinal	4	Nw. bud - AR

Today was clear, cool and nice. This kind of weather I would love to bird all day long. The temperatures today were low about 41° high about 75°.

Wednesday, October 8, 1969

1	Red tailed Hawk	1	Nw. bud
2	Killdeer	2	0
3	Rock Dove	6	X - 0
4	Mourning Dove	1	X
5	Chimney Swift	25	X
6	yellow shafted Flicker	6	everywhere
7	Red bellied Woodpecker	1	Nw bud
8	Downy Woodpecker	1	Nw. bud
9	Blue Jay	8	everywhere
10	Crow	5	KP - bud - X
11	Black capped Chickadee	5	Nw bud - X
12	Tufted Titmouse	2	Nw. bud
13	White breasted Nuthatch	1	Nw. bud
14	Robin	75	Nw. bud - X
15	Cedar Waxwing	12	o.h X
16	Starling	150	mostly X

17. House Sparrow	300	mostly X
18. Western Meadowlark	3	o
19. Red wing Blackbird	15	o - o.h. X
20. Common Grackle	1500	mostly o.h. o
21. Cardinal	2	Nw. bvd - X
22. Chipping Sparrow	1	AC

Today was clear and nice. Temperatures low 38° high 76°

Thursday, October 9, 1969

1 Great Blue Heron	2	o
2 Red tailed Hawk	1	o
3 Killdeer	18	o
4 Common Snipe	14	o
5 Rock Dove	3	o
6 Mourning Dove	7	o
7 Chimney Swift	3	o
8 yellow shafted Flicker	2	Nw. bvd - o
9 Barn Swallow	15	o
10 Blue Jay	4	everywhere
11 Crow	18	everywhere
12 Black capped Chickadee	3	Nw. bvd
13 Mockingbird	4	o
14 Robin	10	Nw. bvd - o
15 Loggerhead Shrike	1	o
16 Starling	150	everywhere
17 House Sparrow	60	everywhere
18 Western Meadowlark	7	o
19 Common Grackle	500	o.h. bvd.

Today was clear and warm. The temperatures were low about 54° high about 80°. It was pretty windy today with winds up to 45 MPH which didn't help.

Friday, October 10, 1969

1 Rock Dove	6	d. t.
2 Chimney Swift	30	o.h. o
3 yellow shafted Flicker	8	Nw. bvd
4 Red bellied Woodpecker	2	Nw. bvd
5 Hairy Woodpecker	1	Nw. bvd

October 10, 1969. Friday

6	Blue Jay	3	Nw. bvd
7	Crow	3	KP - Nw. bvd
8	Tufted Titmouse	1	bvd
9	Robin	6	bvd - Nw. bvd
10	Eastern Bluebird	1	KP
11	Cedar Waxwing	10	Nw. bvd
12	Starling	10	X - 0
13	House Sparrow	25	X - 0
14	Common Grackle	50	bvd
15	Cardinal	3	KP

Today was cloudy all day and rainy part of the time
The temperatures were low about 54° high about 58°

October 11, 1969. Saturday

1.	Red billed Loche	15 ✓	MR - LC - MR - AP
2.	Double Crested Cormorant	15	LC - AP
3.	Godwall	3	LC - AP
4.	Pintail	2	LC
5.	Green-winged Teal	50	MR - LC
6.	Blue-winged Teal	150	MR - LC
7.	American Widgeon	40	LC
8.	Shoveller	6	LC
9.	Ring-necked Duck	2	LC
10.	Lesser Scaup	2	LC
11.	Ruddy Duck	3	AP
12.	Red-tailed Hawk	1	LC
13.	Marsh Hawk	2	ML-AP
14.	Sparrow Hawk	1	LC
15.	American Coot	500	LC - MR - AP
16.	Lesser yellowlegs	3	LC
17.	Rock Dove	12	d. t. - ML
18.	Mourning Dove	5	0 - LC - AP
19.	Chimney Swift	30	0 - X
20.	Yellow-shafted Flicker	2	0 - bvd
21.	Barn Swallow	150	LC - AP
22.	Blue Jay	3	KP - bvd - 0
23.	Crow	12	X - LC - ML
24.	Black capped Chickadee	3	X - bvd

Saturday, October 11, 1969

25.	House Wren	1	HL
26.	Robin	15	X - o - bvd
27.	Eastern Bluebird	4	o
28.	Loggerhead Shrike	4	o - LC - ML
29.	Starling	175	everywhere
30.	Myrtle Warbler	2	o
31.	House Sparrow	50	everywhere
32.	Eastern Meadowlark	20	o - AP
33.	Western Meadowlark	10	o
34.	Redwing Blackbird	360	o - LC - ML - AP
35.	Common Grackle	150	everywhere
36.	Brown headed Cowbird	250	AP
37.	Cardinal	3	X - KP - bvd
38.	Vesper Sparrow	1	HL

Today was cloudy and cool all day. The temperatures were low about 50° high about 62°

Sunday October 12, 1969

1.	Pied billed Grebe	6	AP - LC
2.	Double crested Cormorant	10	AP - LC
3.	Gadwall	1	LC
4.	Pintail	3	LC
5.	Green winged Teal	20	LC
6.	Blue winged Teal	150	LC
7.	American Widgeon	60	LC
8.	Ring necked Duck	1	LC
9.	Lesser Scaup	3	LC
10.	Sparrow Hawk	4	LC
11.	Marsh Hawk	1	LC
12.	American Coot	200	AP - LC
13.	Rock Dove	20	KP - D.T.
14.	Mourning Dove	25	o - LC - AP
15.	Chimney Swift	6	X
16.	~~Red~~ Belted Kingfisher	1	AP
17.	Yellow shafted	3	Nw. bvd
18.	Red bellied Woodpecker	1	Nw. bvd
19.	Red headed Woodpecker	1	AC
20.	Downy Woodpecker	1	Nw. bvd

Sunday, October 12, 1969

21. Tree Swallow	100	LC
22. Barn Swallow	900	LC
23. Blue Jay	4	Nw. bvd - 0
24. Crow	4	KP - 0
25. Black capped Chickadee	2	Nw. bvd
26. Tufted Titmouse	1	Nw. bvd
27. Robin	50	bvd
28. Eastern Bluebird	3	0
29. Golden crowned Kinglet	2	AC
30. Ruby crowned Kinglet	4	AC
31. Loggerhead Shrike	1	0
32. Starling	50	everywhere
33. Solitary Vireo	1	AP
34. Myrtle Warbler	2	bvd
35. House Sparrow	50	everywhere
36. Meadowlark (specie?)	35	0-AP-LC
37. Red winged Blackbird	250	AP
38. Common Grackle	15X	X
39. Brown headed Cowbird	150	AP
40. Cardinal	1	Nw. bvd
41. Ring billed Gull	10	LC-AP
42. Franklin's Gull	20	LC
43. Bonapartes Gull	2	AP-LC
44. Caspian Tern	2	LC
45. Eastern Phoebe	2	Nw. bvd

Today was cloudy, rainy and Chilly all day. The temperatures today were low about 47° high about 54°

Monday, October 13, 1969

1. Snow Goose	60	0
2. Blue Goose	50	0
3. Red tailed Hawk	3	0
4. Marsh Hawk	1	0
5. Sparrow Hawk	1	0
6. Rock Dove	20	d. t. - 0
7. Mourning Dove	2	0
8. Chimney Swift	300	d. t.
9. yellow shafted Flicker	8	bvd - X

Monday, October 13/1969

10	Blue Jay	1	0
11	Barn Swallow	2	0
12	Mockingbird	1	0
13	Robin	8	KP-bvd
14	Starling	18	everywhere
15	House Sparrow	150	mostly X
16	Meadowlark	25	0
17	Common Grackle	500	o.h X

Today was cloudy and cold all day. The temperatures today were low about 38° high about 45°.

Tuesday, October 14/1969

1	Red tailed Hawk	1	0
2	Sparrow Hawk	1	0
3	Rough Crow	6	0
4	Chimney Swift	18	0-X
5	Belted Kingfisher	1	KP
6	Y. S. Flicker	6	bvd-X
7	Blue Jay	2	X-0
8	Crow	2	KP-0
9	Black capped Chickadee	2	X
10	Mockingbird	1	0
11	Robin	16	bvd-X
12	Starling	12	everywhere
13	House Sparrow	150	mostly X

Today was clear and chilly all day. The temperatures were low 27° (tied for record low) and high about 53°. We had a heavy frost this morning. My son-in-law Fred Hamilton & his friend Jim Wendall got back from Wyoming about noon today. They both got their one deer. They were both bucks, mule deer. This evening I watched Fred cut up the two deer. He did a pretty good job. They saw two flocks of crows, what ever you like to call them of Blue Grouse. And to think of how hard I looked for them a year ago and failed to find them. Maybe they were Spruce Grouse.

Wednesday, October 15, 1969

1	Marsh Hawk	1	0
2	Rock Dove	10	0
3	Mourning Dove	2	brd - 0
4	Chimney Swift	10	d.t.
5	Y.S. Flicker	4	brd - Nw.brd
6	Downy Woodpecker	2	Nw.brd
7	Eastern Phoebe	2	brd - Nw.brd
8	Blue Jay	1	brd
9	Crow	6	KP-X-brd
10	Mockingbird	2	0
11	Robin	10	Nw.brd brd
12	Eastern Bluebird	5	0
13	Ruby Crowned Kinglet	1	X
14	Foghorned Shrike	1	0
15	Starling	15	everywhere
16	House Sparrow	150	mostly X
17	Eastern Meadowlark	6	0
18	Common Grackle	100	brd - 0
19	Cardinal	2	KP-Nw.brd

Today was cloudy and cool all day. The temperatures were low about 34° high about 55°.

Thursday, October 16, 1969

1	Great Blue Heron	1	0
2	Sharpshinned Hawk	1	0
3	Red-tailed Hawk	1	0
4	Sparrow-Hawk	1	0
5	Killdeer	4	0
6	Rock Dove	18	d.t. - 0
7	Mourning Dove	2	0
8	Chimney Swift	4	d.t.
9	Belted Kingfisher	1	0
10	Yellow-shafted Flicker	4	brd
11	Red-bellied Woodpecker	1	X
12	Red-headed Woodpecker	1	0
13	Blue Jay	1	0
14	Mockingbird	3	0
15	Robin	1	0

16 E Bluebird	3	o
17 Ruby Crowned Kinglet	1	o
18 Loggerhead Shrike	1	o
19 Starling	80	everywhere
20 House Sparrow	200	mostly X
21 Meadowlark (1-w 10-?)	11	o
22 Redwing Blackbird	40	o
23 Common Grackle	10,000	mostly a.h. X
24 Brown headed Cowbird	300	o

Today was mostly clear & cool & nice. The temperatures were low about 35° high about 53°. I didn't get to do any birding on my lunch hour.

Friday, October 17, 1969

1 Pied billed Grebe	5	o
2 Great Blue Heron	4	SA
3 Canada Goose	150	SA
4 White fronted Goose	80	SA
5 Snow Goose	} 90,000	SA
6 Blue Goose		SA
7 Mallard	500	SA
8 Gadwall	100	o - SA
9 Pintail	150	SA
10 Green winged Teal	40	SA
11 Blue Winged Teal	3000	SA
12 American Widgeon	50	SA
13 Shoveller	30	SA
14 ~~Cinnamon~~ Ruddy Duck	11	SA
15 Red tailed Hawk	2	SA
16 Marsh Hawk	3	SA
17 Sparrow Hawk	3	o - Hiway 59
18 Ring necked Pheasant	1	SA
19 King Rail	1	SA
20 Sora Rail	1	SA
21 American Coot	500	o - SA
22 Killdeer	5	o
23 Common Snipe	4	SA
24 Lesser yellowlegs	3	SA

Friday, October 17, 1969

25	Least Sandpiper	2	SA
26	Avocet	9	SA
27	Phalarope (sp. ?)	1	SA
28	Ring-billed Gull	25	SA
29	Franklin's Gull	12	SA
30	Rock Dove	15	0
31	Mourning Dove	1	0
32	Chimney Swift	6	0
33	Belted Kingfisher	1	Hiway 59
34	Red-headed Woodpecker	2	0
35	Barn Swallow	40	SA
36	Blue Jay	3	bvd - 0
37	Crow	8	X - SA
38	Mockingbird	2	0
39	Robin	10	0
40	Eastern Bluebird	5	0
41	Starling	350	everywhere
42	House Sparrow	50	everywhere
43	Eastern Meadowlark	4	0
44	Redwing Blackbird	10,000	mostly SA
45	Common Grackle	5,000	mostly SA
46	Brown-headed Cowbird	5,000	mostly SA
47	Fogey-head Shrike	1	Hiway 59
48	Black-crowned Night Heron	1	SA

~~49~~ Today was mostly clear and nice. Temperatures were low about 24° high about 59°. Because it was nice, Pearl and I drove to Squaw Creek after work arriving there at 5 P.M. Just as we drove onto the refuge clouds moved in and covered the sun so it was dark by 6:30 P.M.

Saturday, October 18, 1969

1	Red-tailed Hawk	30	Mo - Kans
2	Sparrow Hawk	3	Mo - Kans
3	Killdeer	1	0
4	Common Snipe	1	0
5	Rock Dove	28	d. t.
6	Mourning Dove	15	Mo - Kans
7	Chimney Swift	75	d. t.

8	G. S. Flicker	1	bvd
9	Blue Jay	3	o-bvd
10	Crow	6	o-Kans
11	Mockingbird	2	o
12	Robin	2	bvd
13	Eastern Bluebird	3	o
14	Loggerhead Shrike	2	o-Kans
15	Starling	15	everywhere
16	House Sparrow	75	everywhere
17	Meadowlark	10	o-Kans
18	Common Grackle	60	everywhere
19	Song Sparrow	1	o

Today was cloudy and rainy all day. The temperatures today were low about high about . I had to go to Topeka, Kansas this afternoon for a business meeting so I didn't get to do hardly any birding.

Sunday, October 19, 1969

1	<u>Arctic Loon</u>	1	AP
2	Pied billed Grebe	30	LC-HL-AP
3	Horned Grebe	2	AP
4	White Pelican	35	AP
5	D.C. Cormorant	7	AP
6	Great Blue Heron	1	AP
7	Canada Goose	9	AP
8	Snow Goose	15	AP
9	Mallard	1	LC
10	Gadwall	130	LC-MR
11	Pintail	150	LC-MR
12	Green winged Teal	160	LC-MR
13	Blue winged Teal	15	LC-MR
14	American Widgeon	40	LC-MR
15	Shoveller	16	LC MR
16	Ring necked Duck	2	LC
17	Ruddy Duck	50	LC-AP
18	Red tailed Hawk	5	o-LC-ML
19	Marsh Hawk	1	ML
20	Sparrow Hawk	2	LC-AP

Sunday, October 19, 1969

21 American Coot	500	0 - LC - MR - HL - AP
22 Killdeer	50	0 - LC
23 Common Snipe	1	0
24 Greater Yellowlegs	1	LC
25 Lesser Yellowlegs	1	LC
26 Ring-billed Gull	5	LC
27 Franklin's Gull	1	LC
28 Caspian Tern	1	LC
29 Rock Dove	60	everywhere
30 Mourning Dove	5	0 - LC - AP
31 Yellow-billed Cuckoo	1	0
32 Chimney Swift	15	0 - d.t.
33 Yellow-shafted Flicker	6	everywhere
34 Red-bellied Woodpecker	1	0
35 Red-headed Woodpecker	1	0
36 Horned Lark	25	0
37 Tree Swallow	150	LC - ML
38 Barn Swallow	50	LC - ML
39 Blue Jay	5	AC - X - 0 - bud
40 Crow	60	0 - AP
41 Black-capped Chickadee	6	AC - bud - 0 - LC
42 ~~Flycatcher~~ R. B. Nuthatch	1	AC
43 Mockingbird	2	X - 0
44 Robin	18	everywhere
45 Eastern Bluebird	6	0
46 Ruby-crowned Kinglet	1	AC
47 Loggerhead Shrike	3	0 - LC
48 Starling	400	everywhere
49 Myrtle Warbler	10	0 - AC
50 House Sparrow	75	everywhere
51 Western Meadowlark	18	0 - ML
52 Red-winged Blackbird	5000	mostly HL
53 Common Grackle	3000	mostly HL
54 Brown-headed Cowbird	5000	mostly HL
55 American Goldfinch	2	0
56 Harris' Sparrow	6	0
57 Pectoral Sandpiper	5	0

Today was cloudy all day with some showers this evening (over)

Temp. low 43° high 79°

Pearl and I birded all day from 10 A.M. till 5 P.M. except for time out for lunch. 10 to 12 Noon we birded east of town and then this afternoon we birded southwest of town around Lake Contrary, Mud Lake, Muskrat Lake (really a shallow wet weather marsh or slough), and Mud Lake. On our way back home we drove to the St. Joseph Airport. It is about 2 thirds encircled by a body of ~~water~~ water that used to be the old Missouri River bed. It is now called Browning Lake. It was there that I saw the Arctic Loon. As quite often of late I forgot to take my bird book with me so when I saw the loon in the distance I showed it to Pearl and described the marks, colors and features of it to Pearl so that when she got home she could look it up in the bird book. My first comment was that it was unusual to see a bird in breeding plumage as this bird seemed to be. I described it to Pearl in the following way. It had a straight stout bill, white spots on its back, white belly, ~~white throat~~ & early gray head and neck down to its back and black throat. When I got home and looked it up in my book it perfectly fitted the Arctic Loon. It was then 5 P.M. I called Dave Easterla and he said that he would be right down. He met me at the Airport at 6 P.M. When we got there the light was better than when Pearl and I saw the bird. Its throat was black but its head was light enough gray or what have you that it looked almost white. It swam close to an American Widgeon and wasn't a great lot larger. At least not enough to be a Common Loon. Dave who has seen Arctic Loons on the West Coast in breeding plumage said that he was sure that it was an Arctic Loon but couldn't account for its near white head and other wise breeding plumage at this late date. It became too dark for us to do any more but we plan on going back tomorrow evening. Dave wants to collect it.

Monday, October 20, 1969

7	1	Arctic Loon	1	AP
	2	Horned Grebe	3	AP
	3	Pied billed Grebe	30	AP
	4	White Pelican	15	AP
	5	Double Crested Cormorant	5	AP
	6	Great Blue Heron	1	AP
	7	Black crowned Night Heron	3	AP
	8	Snow Goose	50	AP
	9	Blue Goose	60	AP
	10	Ladwall	1	AP
	11	Pintail	2	AP
	12	Green winged Teal	3	AP
	13	Blue winged Teal	1	AP
	14	American Widgeon	15	AP
	15	Wood Duck	2	AP
	16	Ruddy Duck	5	AP
	17	Coopers Hawk	1	X
	18	Red tailed Hawk	1	AP
	19	American Coot	25	AP
	20	Rock Dove	10	d.t.
	21	Mourning Dove	3	AP
	22	Great Horned Owl	1	AP
	23	~~Barn Swallow~~	~~1~~	Nw. bvd
	24	Belted Kingfisher	1	AP
	25	yellow shafted Flicker	6	Nw. bvd
	26	Red bellied Woodpecker	2	Nw. bvd
	27	Downy Woodpecker	2	Nw. bvd
	28	Blue Jay	5	X - Nw. bvd
	29	Crow	35	X
	30	Black capped Chickadee	3	Nw. bvd
	31	Tufted Titmouse	1	Nw. bvd
	32	White breasted Nuthatch	1	Nw. bvd
	33	Brown Creeper	3	Nw. bvd
	34	Robin	6	AP - X - Nw. bvd
	35	Ruby crowned Kinglet	2	Nw. bvd
	36	Cedar Waxwing	1	Nw. bvd
	37	Sterling	40	everywhere
	38	Myrtle Warbler	8	Nw. bvd

43 - Y. b. Sapsucker	1	Nw. b/b
39 House Sparrow	30	everywhere
40 Redwing Blackbird	1	AP
41 Common Grackle	150	everywhere
42 Cardinal	3	Nw. b/b ↓

Today was clear and nice. The temperatures were low about 44° high about 67°. I went to Browning Lake at the airport this afternoon with Don Reynolds and we had a good look at the Arctic Loon again. Then this evening Dave and I went back again to try for it. We were able to see it very good but not close enough to shoot it. John Hamilton was also able to get a good look at it. Si Rositzky was there for only a short time but didn't get to see the bird. We saw it well enough this evening in very good light to pick out all the marks & colors & features to positively identify it as an Arctic Loon.

Tuesday, October 2/11/1969

1 <u>Arctic Loon</u>	1	AP
2 Horned Grebe	2	AP
3 Pied-billed Grebe	15	AP
4 White Pelican	5	AP
5 Double-crested Cormorant	4	AP
6 Great Blue Heron	1	AP
7 Blue Goose	4	AP
8 Gadwall	1	AP
9 Blue-wing teal	20	AP
10 American Widgeon	6	AP
11 Wood Duck	3	AP
12 Ruddy Duck	1	AP
13 Sharp-shinned Hawk	1	AP
14 Red-tailed Hawk	1	AP
15 American Coot	35	AP
16 Killdeer	2	AP
17 Rock Dove	3	0
18 Mourning Dove	5	AP
19 Crow	300	AP
20 Robin	2	0

21	~~Starling~~ House Sparrow	20	everywhere
22	Red wing Blackbird	500	AP
23	Common Grackle	60	brd
24	Cardinal	4	KP - brd
25	Harria Sparrow	2	AP

Today was clear and nice but windy. The temperatures today were low about 34° high about 74°. Wade Easterla picked me up at 2:30 P.M. We then went to the Museum where we picked up Richard Wolf's Station Wagon + motor + Canoe. We stayed at the airport until dark + even got in a few shots at the Loon but we still came back empty handed. I'm afraid that it might leave this evening. We have it pretty well spooked from chasing it around.

Wednesday, October 22, 1969

1.	Arctic Loon	1	AP
2.	Horned Grebe	1	AP
3.	Pied billed Grebe	10	AP
4.	White Pelican	1	AP
5.	Double crested Cormorant	4	AP
6.	Great Blue Heron	1	AP
7.	Snow Goose	2	AP
8.	Blue Goose	4	AP
9.	Ladwall	3	AP
10.	Blue winged teal	4	AP
11.	American Widgeon	3	AP
12.	Shoveller	9	AP
13.	Lesser Scaup	15	AP
14.	Bufflehead	3	AP
15.	Ruddy Duck	1	AP
16.	Red Tailed Hawk	1	Nw. brd
17.	American Coot	40	AP
18.	Franklins Gull	80	AP
19.	Rock Dove	10	d. E.
20.	Mourning Dove	3	X - AP
21.	Owl (~~Belted Kingfisher~~) Horned	1	Nw. brd
22.	~~Belted~~ Kingfisher	1	Nw. brd
23.	yellow shafted Flicker	4	brd - Nw. brd

24	Red bellied Wood pecker	1	Nw. bvd
25	Hairy Wood pecker	1	Nw. bvd
26	Hairy Wood pecker	1	Nw. bvd
27	Blue Jay	2	Nw. bvd - bvd
28	Crow	15	AP
29	Black capped Chickadee	4	Nw. bvd
30	Robin	20	0
31	Eastern Bluebird	3	0
32	Starling	30	everywhere
33	House Sparrow	18	everywhere
34	Western Meadowlark	1	0
35	Common Grackle	1500	bvd - 0 - AP
36	Cardinal	3	Nw. bvd
37	American Goldfinch	3	0
38	Slate colored Junco	3	Nw. bvd

Today was clear and nice. The temperatures were low about 34° high about 55°. I went to the Air Port again this evening but by myself. The Arctic Loon was still there. I went back to the Air Terminal building and called Si Rositzky and Hugh & Sally Sprague. They were also able to get a good look. To date the following people have seen the Arctic Loon in order of those who saw it first: Floyd Lawhon, Pearl Lawhon, David Easterla, Don Reynolds, John Hamilton, Julie Hamilton, Stanley Novak, Si Rositzky, Hugh Sprague and Sally Sprague.

Thursday, October 23, 1969

1	Arctic Loon	1	AP
2	Red billed Gull	16	AP
3	White Pelican	1	AP
4	Double crested Cormorant	11	0 - AP
5	Snow Goose	1	AP
6	Blue Goose	3	AP
7	Gadwall	1	AP
8	American Widgeon	2	AP
9	Shoveller	2	AP
10	Lesser Scaup	30	AP

Thursday, October 23, 1969

11	Redtailed Hawk	3	0
12	Marsh Hawk	1	0
13	Sparrow Hawk	2	0
14	American Coot	35	AP
15	Killdeer	7	0
16	Common Snipe	9	0
17	Rock Dove	10	d.t.
18	Mourning Dove	5	0
19	Yellow-shafted Flicker	1	bvd
20	Blue Jay	3	0 - bvd
21	Crow	6	X - 0 - AP
22	Robin	35	0
23	Eastern Bluebird	25	0
24	Loggerhead Shrike	1	0
25	Meadowlark (probably W.)	10	0
26	Redwing Blackbird	50,000 mostly thrushes	everywhere
27	Common Grackle		everywhere
28	Brown-headed Cowbird		everywhere
29	Cardinal	2	KR - bvd
30	American Goldfinch	1	AP
31	Harris Sparrow	3	0
32	Starling	300	everywhere
33	House Sparrow	40	everywhere
34	Greater Yellowlegs	2	0

Today was mostly clear and nice. The temperatures were low about 35° high about 55°. I had to drive to Helena, Mo. this evening and was gone from 4 to 6 P.M. so I drove to the airport today on my lunch hour 11 AM till noon. Dave came down again this morning at 9:30 AM. prepared to spend the day. At 3 P.M. he finally got the right chance and killed the Loon with his 16 gauge shot gun. I really hated to see the bird killed but it is so rare for the interior I don't think that the report would ever have been accepted without the bird or a ~~very~~ very good picture. I am afraid that Don Reynolds & Rich Wolf may be unhappy with me for letting Dave in on it before calling them but no one would have worked as hard at it as Dave (over)

has. Also Dave and I together are going to prepare a paper and try to have it published in the "Auk", the official publication of the American Ornithologists Union. Had the St Joseph Museum got the bird then possibly my name would never been associated with it.

Friday, October 24/1969

1	Pied-billed Grebe	2	0
2	Lesser Scaup	2	0
3	Ruddy Duck	1	0
4	Red-tailed Hawk	2	AR
5	Sparrow Hawk	2	0
6	Killdeer	7	0
7	Common Snipe	3	0
8	Rock Dove	9	0
9	Mourning Dove	5	AR-0
10	Y. S. Flicker	1	bvd
11	Red-bellied Woodpecker	1	X
12	Red-headed Woodpecker	1	0
13	Hairy Woodpecker	1	0
14	Eastern Phoebe	1	0
15	Blue Jay	2	bvd-0
16	Crow	6	AR-0
17	Eastern Bluebird	12	AR-0
18	Loggerhead Shrike	2	AR-0
19	Starling	50	everywhere
20	House Sparrow	10	X-0
21	Western Meadowlark	12	0
22	Red-wing Blackbird	750	AR-0
23	Common Grackle	2000	AR-0
24	Cardinal	2	0
25	Harris Sparrow	2	0

Today was cloudy with light rain earlier in the day. The temperatures were low about 42° high about 53°. At 5:30 PM Pearl & I, Fred & Jojo, Larry & Meretta went to Honey Creek to camp for the week end. Meretta has to work tomorrow so the 3 girls came home & ~~Pearl~~ Fred, Larry & I stayed.

Saturday, October 25, 1969

1	Blue winged Teal	4	0
2	Ruddy Duck	1	0
3	Red tailed Hawk	1	HC - AR
4	Bob White	12	HC
5	Killdeer	1	0
6	Rock Dove	6	0
7	Mourning Dove	6	AR - 0
8	Yellow billed Cuckoo	1	HC
9	Barred Owl	2	HC
10	Yellow shafted Flicker	8	HC
11	Red bellied Woodpecker	6	HC
12	Red headed Woodpecker	8	HC
13	Downy Woodpecker	1	HC
14	Blue Jay	12	HC
15	Crow	8	X - HC
16	Black capped Chickadee	10	HC
17	Tufted Titmouse	3	HC
18	White breasted Nuthatch	2	HC
19	Mocking bird	1	0
20	Robin	10	0 - HC
21	Eastern Bluebird	5	0 - HC
22	Golden crowned Kinglet	3	HC
23	Ruby crowned Kinglet	2	HC
24	Sterling	20	X - 0
25	Myrtle Warbler	2	HC
26	House Sparrow	18	0
27	Meadowlark	5	0
28	Red wing Blackbird	1500	everywhere
29	Common Grackle	500	everywhere
30	Brown headed Cowbird	50	everywhere
31	Cardinal	3	HC
32	Pine Siskin	2	HC
33	Slate colored Junco	15	HC
34	Field Sparrow	2	HC
35	Harris Sparrow	4	0
36	White throated Sparrow	1	HC

Today was mostly cloudy and cool all day. The temperatures were low about 59° high about 64°. I got up this morning

at 5:30am. As I had to work this morning I came on home & ate my breakfast at home & then went on to work. I woke up with a bad cold and felt terrible all day. Pearl, Lisa, Maretha and I went up at 1 P.M. & stayed all day. Pearl and I had planned on sleeping in the truck tonight but it was cold and I felt so bad we came home about 9 P.M.

Sunday, October 26, 1969

1	Geese (Specs?)	13	~~HC~~ HC
2	Mallard	1	~~HC~~ HC
3	Red tailed Hawk	4	o - HC
4	Sparrow Hawk	1	AR
5	Billdeer	1	o
6	Mourning Dove	2	AR
7	Y. S. Flicker	6	HC
8	Red bellied Woodpecker	2	HC
9	Red headed Woodpecker	5	HC
10	Hairy Woodpecker	1	HC
11	Downy Woodpecker	2	HC
12	Blue Jay	12	HC
13	Crow	10	X - HC
14	Black capped Chickadee	4	HC
15	Tufted Titmouse	3	HC
16	White breasted Nuthatch	2	HC
17	Belted Kingfisher	1	AR
18	Robin	6	HC
19	Eastern Bluebird	5	AR
20	Ruby crowned Kinglet	2	HC
21	Loggerhead Shrike	1	AR
22	Starling	75	everywhere
23	Myrtle Warbler	1	HC
24	House Sparrow	10	everywhere
25	Meadow Lark	6	AR - o
26	Common Grackle	5000	AR - o
27	Cardinal	4	HC
28	Slate colored Junco	6	HC
29	Field Sparrow	3	HC

30. Harris Sparrow 2 0
 31. White throated Sparrow 1 HC

Today was cloudy and cold all day. The temperatures were low about 33° high about 55°. I got up at 7:30 a.m. Rashed and then drove to Honey Creek where we stayed until near noon. With my cold I really felt terrible we came home about noon. I stayed in all afternoon.

Monday, October 27, 1969

1 Blue winged teal	3	0
2 Ruddy Duck	1	0
3 Red tailed Hawk	2	0
4 Sparrow Hawk	1	0
5 American Coot	3	0
6 Common Snipe	1	0
7 Rock Dove	1	X
8 Belted Kingfisher	1	KP
9 Yellow-shafted Flicker	3	bvd - 0
10 Red-bellied woodpecker	1	0
11 Red-headed woodpecker	2	0
12 Blue Jay	1	0
13 Crow	10	X - 0
14 Black-capped Chickadee	1	0
15 Mockingbird	1	0
16 Robin	10	X - 0
17 Eastern Bluebird	2	0
18 Loggerhead Shrike	1	0
19 Starling	50	everywhere
20 House Sparrow	125	everywhere
21 Western Meadowlark	3	0
22 Redwing Blackbird	20	0
23 Common Grackle	150	bvd - 0
24 Cardinal	3	0
25 American Goldfinch	3	0
26 Slate-colored Junco	5	KP - 0
27 Field Sparrow	3	0

Today was clear + cold. The temperatures were low about 22° high about 51°. Because of my cold I just took a ride instead of a walk.

Tuesday, October 28, 1969

1	Common Snipe	3	0
2	Rock Dove	5	X - 0
3	Mourning Dove	6	X - 0
4	Great Horned Owl	1	Nw. bvd
5	Y. S. Flicker	5	bvd - Nw. bvd
6	Red bellied Woodpecker	2	Nw. bvd
7	Hairy Woodpecker	1	Nw. bvd
8	Downy Woodpecker	1	Nw. bvd
9	Blue Jay	3	Nw. bvd
10	Crow	15	everywhere
11	Tufted Titmouse	2	Nw. bvd
12	Robin	3	X
13	Starling	30	everywhere
14	House Sparrow	25	everywhere
15	Meadowlark	10	0
16	Common Grackle	60	bvd - 0

Today was clear and cool & nice. The temperatures today were low about 20° high about 52°

Wednesday, October 29, 1969

1	Common Snipe	1	0
2	Rock Dove	18	X - 0
3	Mourning Dove	6	Nw. bvd - 0
4	Great Horned Owl	2	Nw. bvd
5	Yellow shafted Flicker	5	Nw. bvd
6	Hairy Woodpecker	1	Nw. bvd
7	Downy Woodpecker	1	Nw. bvd
8	Blue Jay	2	Nw. bvd
9	Crow	4	0 - Nw. bvd
10	Black capped Chickadee	4	Nw. bvd
11	Tufted Titmouse	3	Nw. bvd
12	White breasted Nuthatch	1	Nw. bvd
13	Brown Creeper	1	Nw. bvd
14	Golden crowned Kinglet	1	Nw. bvd
15	Starling	40	bvd - 0
16	House Sparrow	35	everywhere
17	Western Meadowlark	1	0
18	Common Grackle	2000	mostly 0

19. Cardinal	4	Nw bvd
20. Slate colored Junco	4	Nw. bvd.

Today was Cloudy and cool. Some rain this evening. The temperatures were low about 42° high about 48° .

Thursday October 30, 1969

1. Common Snipe	7	0
2. Rock Wren	6	X - KP
3. ~~Rock Wren~~		
4. Great Horned Owl	1	Nw. bvd
5. G. S. Flicker	10	K.P. - Nw. bvd
6. Red bellied Woodpecker	2	Nw. bvd
7. Hairy Woodpecker	1	Nw. bvd
8. Hairy Woodpecker	2	Nw. bvd
9. Blue Jay	3	Nw. bvd
10. Crow	3	K.P. - Nw. bvd
11. Black capped Chickadee	5	Nw. bvd
12. Tufted Titmouse	3	Nw. bvd
13. White breasted Nuthatch	2	Nw. bvd
14. Brown Creeper	6	Nw. bvd
15. Robin	2	0
16. Eastern Bluebird	2	0
17. Golden crowned Kinglet	3	Nw. bvd
18. Ruby crowned Kinglet	2	Nw. bvd
19. Starling	60	everywhere
20. House Sparrow	15	everywhere
21. ~~Field~~ Meadowlark (specie ?)	4	0
22. Slate colored Junco	6	K.P. - Nw. bvd.

Today was cloudy and rainy all day. The rain let up just about enough around noon to permit me to take my walk in the hills. Temperatures low 43° high 48° .

Friday October 31, 1969

1. Horned Lark	2	AP
2. Ring billed Gull	15	AP
3. Snowbird	1	AP
4. Ruddy Duck	2	AP
5. Red tailed Hawk	1	AP

Friday, October 31, 1969

6. American Coot	100	AP
7. Rock Dove	6	KP - 0
8. Mourning Dove	2	brd - AP
9. Belted Kingfisher	1	Nw. brd
10. Yellow-shafted Flicker	6	KP - Nw. brd
11. Red-bellied Woodpecker	2	Nw. brd
12. Downy Woodpecker	2	Nw. brd
13. Blue Jay	2	Nw. brd
14. Crow	500	mostly AP
15. Black-capped Chickadee	5	Nw. brd
16. White-breasted Nuthatch	1	Nw. brd
17. Brown Creeper	1	Nw. brd
18. Robin	2	brd - AP
19. Golden-crowned Kinglet	2	Nw. brd
20. Starling	30	everywhere
21. House Sparrow	15	everywhere
22. Meadowlark	2	AP
23. Common Grackle	50	Nw. brd
24. Cardinal	3	Nw. brd

Today was cloudy, damp + chilly all day. The temperature
was low about 39° high about 48°.

Saturday, November 1, 1969

1. Horned Grebe	1	AP
2. Pied-billed Grebe	50	LC - AP
3. White Pelican	1	AP
4. Great Blue Heron	1	LC
5. Ring-necked Duck	2	LC
6. Ruddy Duck	2	LC - 0
7. Red-tailed Hawk	9	everywhere
8. Harris Hawk	1	near L.C
9. Sparrow Hawk	6	0 - LC - AP
10. American Coot	125	LC - AP
11. Killdeer	51	LC - ML
12. Ring-billed Gull	2	AP
13. Franklin's Gull	9	AP
14. Rock Dove	30	LE - ML
15. Mourning Dove	3	0 - LC

Saturday. November 1, 1969

16	yellow shafted Flicker	5	brd - 0
17	Red headed Woodpecker	1	0
18	Downy Woodpecker	1	AP
19	Tree Swallow	7	LC
20	Barn Swallow	4	LC
21	Blue Jay	4	everywhere
22	Crow	75	everywhere
23	Mockingbird	2	0
24	Robin	3	0 - AP
25	Loggerhead Shrike	5	0 - ML - LC
26	Starling	250	everywhere
27	House Sparrow	50	everywhere
28	Meadowlark (1-E 30-?)	31	0 - AP
29	Red winged Blackbird	1000	everywhere
30	Brewer's Blackbird	200	H. L. everywhere
31	Common Grackle	10,000	everywhere
32	Brown headed Cowbird	3,000	H L - AP
33	Cardinal	4	LC - AP
34	Pine Siskin	50	AC
35	Slate colored Junco	5	KP - LC
36	Harris Sparrow	2	0

Today was cloudy & cool all day. The temperatures were low about 40° high about 46°.

Sunday. November 2, 1969

1	Pied billed Grebe	1	SA
2	Canada Goose	350	SA
3	White fronted Goose	3	SA
4	Snow Goose	25,000	SA
5	Blue Goose	25,000	SA
6	Mallard	150,000	SA
7	Black Duck	2	SA
8	Pintail	2000	SA
9	Green wing teal	1500	SA
10	American Widgeon	20	SA
11	Shoveller	25	SA
12	Redhead	6	SA
13	Ring necked Duck	2	SA

Sunday, November 2, 1969

14	Lesser Scaup	20	SQ
15	Ruddy Duck	40	SQ
16	Red tailed hawk	14	everywhere
17	Bald Eagle	6	SQ
18	Marsh Hawk	2	SQ
19	Sparrow Hawk	1	o
20	American Coot	1800	SQ
21	Common Snipe	1	SQ
22	Ring billed Gull	1	SQ
23	Rock Dove	15	X - o - KP
24	Mourning Dove	40	mostly o
25	Belted Kingfisher	1	o
26	Y.S. Flicker	12	everywhere
27	Red bellied Woodpecker	2	o Hiway 59
28	Red headed Woodpecker	1	o
29	Hairy Woodpecker	1	Nw. bvd
30	Downy Woodpecker	4	SQ - Nw. bvd
31	Blue Jay	4	X - Nw. bvd
32	Crow	45	everywhere
33	Black capped Chickadee	6	Nw. bvd
34	Tufted Titmouse	2	Nw. bvd
35	White breasted Nuthatch	1	Nw. bvd
36	Brown Creeper	1	AC
37	Robin	5	Nw. bvd
38	Eastern Bluebird	6	Nw. bvd - Hy 59
39	Loggerhead Shrike	2	o - Hy 59
40	Starling	1000	everywhere
41	House Sparrow	50	everywhere
42	Meadowlark (specie?)	25	mostly - o
43	Redwing Blackbird	2500	mostly SQ
44	Common Grackle	500	mostly SQ
45	Brown headed Cowbird	30	SQ
46	Cardinal	6	everywhere
47	American Goldfinch	20	River Rd - Nw. bvd
48	Slate colored Junco	8	Nw. bvd - SQ
49	Tree Sparrow	3	SQ

Today was cloudy & cool & damp all day. The temperatures were low about 39° high about 49°.

I birded Nw bud 8 am till 9 am. Then Pearl + I drove to Squaw Creek where we birded till about 2:30 PM. Then birded east of town till about 4 PM.

Monday, November 3, 1969

1 Red tailed Hawk	2	0
2 Killdeer	1	0
3 Rock Dove	1	KP
4 Mourning Dove	3	0
5 Yellow-shafted Flicker	6	Nw. bud
6 Red-shafted Flicker	1	Nw. bud
7 Red-bellied Woodpecker	1	Nw. bud
8 Red-headed Woodpecker	1	0
9 Downy Woodpecker	2	Nw. bud
10 Blue Jay	5	0 - Nw. bud
11 Crow	20	KP - 0 - Nw. bud
12 Black-capped Chickadee	5	Nw. bud
13 Brown Creeper	2	Nw. bud
14 White-breasted Nuthatch	1	Nw. bud
15 Mockingbird	2	0
16 Robin	1	Nw. bud
17 Cedar Waxwing	3	Nw. bud
18 Starling	20	everywhere
19 Myrtle Warbler	2	Nw. bud
20 House Sparrow	18	everywhere
21 Meadowlark (specie?)	15	0
22 Harris Sparrow	6	0
23 White-crowned Sparrow	1	0

Today was cloudy + chilly all day. The temperatures today were low about 36° high about 43°.

Tuesday, November 4, 1969

1 Red-tailed Hawk	2	0
2 Rock Dove	6	0 - KP
3 Mourning Dove	1	0
4 Y.S. Flicker	10	AC - Nw. bud
5 Red-bellied Woodpecker	2	Nw. bud
6 Red-headed Woodpecker	1	0

Tuesday, November 4, 1969

7	Hairy Woodpecker	2	Nw. brd
8	Downy Woodpecker	3	Nw. brd
9	Blue Jay	3	Nw. brd
10	Crow	60	everywhere
11	Black capped Chickadee	4	Nw. brd
12	White breasted Nuthatch	1	Nw. brd
13	Mockingbird	1	X
14	Robin	2	o. h. X
15	Eastern Bluebird	2	Nw. brd
16	Starling	250	everywhere
17	House Sparrow	15	everywhere
18	Meadowlark	8	o
19	Common Grackle	15	o
20	Brown headed Cowbird	300	o
21	Slate colored Junco	3	Nw. brd - AC

Today was clear and nice. The temperatures were low about 30° high about 55°.

Wednesday, November 5, 1969

1	Pied billed Grebe	6	Iowa - Mo.
2	Red tailed Hawk	18	Iowa - Mo
3	Sparrow Hawk	5	Iowa - Mo.
4	American Coot	10	Iowa - Mo.
5	Killdeer	1	Iowa
6	Rock Plover	20	Iowa - Mo
7	Yellow shafted Flicker	5	Mo.
8	Red bellied Woodpecker	1	Iowa
9	Red headed Woodpecker	1	Iowa
10	Downy Woodpecker	1	Iowa
11	Horned Lark	2	Iowa
12	Blue Jay	5	Iowa - Mo.
13	Crow	10	Iowa - Mo
14	Black capped Chickadee	2	Iowa
15	Brown Creeper	1	Iowa
16	Mockingbird	1	Iowa
17	Robin	12	Mo
18	Eastern Bluebird	2	Mo
19	Log gerhead Shrike	2	Iowa - Mo.