

home where we had lunch. About 1:30 P.M. we took off headed for Squaw Creek. Mona went with us. Every time we would stop it was an effort for me to get out of the car and then get back in. Finally I just quit getting out. We were back home at 7 P.M., just 12 hours from the time we left this morning. I just almost had to drag myself up the driveway. I was so tired I was sick. The first thing I did was to lay down for about half an hour. I went to bed shortly after that without doing any thing else. Pearl was sick all day so I guess that she is getting the same thing. Today was a wonderful day for birding. It was clear, a bit windy this afternoon and rather warm. The temperatures were low 29° high 71°

Monday, April 12, 1982

1	Mourning Dove	1	X
2	Black capped Chickadee	2	X
3	Robin	4	X
4	Starling	12	X
5	House Sparrow	10	X
6	Common Grackle	15	X
7	Cardinal	2	X

I felt terrible all day today. I couldn't even sit up except a few minutes at a time. I spent most of the day in bed. I don't know if my going out yesterday gave me a set back or not. I really believe that it did. Today was clear and pretty warm. The temperatures were low 50° high 74°

Tuesday, April 13, 1982

1	Common Flicker	1	X
2	Robin	5	X
3	Starling	12	X
4	House Sparrow	10	X
5	Common Grackle	20	X
6	Cardinal	3	X

7 Pine Siskin

1

X

Weather wise today was pretty much a repetition of yesterday. I felt a little better today. I sat up quite a bit of the time but if I was on my feet much I would begin to feel dizzy and would have to lay down or sit down. Temperatures today low 43° high 69°

Wednesday April 14, 1982

1	American Kestrel	1	X
2	Rock Dove	3	X
3	Mourning Dove	4	X
4	Chimney Swift	6	X
5	Common Flicker	1	X
6	Downy Woodpecker	3	X
7	Rough winged Swallow	3	X
8	Purple Martin	2	X
9	Blue Jay	2	X
10	Black capped Chickadee	2	X
11	Tufted Titmouse	1	X
12	Red breasted Nuthatch	1	X
13	Robin	15	X
14	Starling	30	X
15	House Sparrow	20	X
16	Red winged Blackbird	150	O. h. X
17	Common Grackle	60	X
18	Brown headed Cowbird	2	X
19	Cardinal	3	X
20	Pine Siskin	2	X
21	Black eyed Junco	1	X

Today was a beautiful day. It was clear + warm and a little windy. The temperatures were low 46° high 79°. I have been real tired today but I have felt better than the past several days. I spent most of today sitting out on our back porch. I even walked around in our yard some. It sure felt good to be outside and to be able to look around.

Thursday, April 15, 1982

1	White Pelican	4	(1 alive 3 dead)	HL
2	Mallard	5		HL
3	Gadwall	6		MRL
4	Green wing teal	150		MRL - LC
5	Blue wing teal	125		MRL - LC
6	American Wigeon	25		MRL - LC
7	Shoveller	18		LC
8	Sharpshin Hawk	1		X
9	Red tailed Hawk	3		X
10	American Coot	12		HL
11	Killdeer	3		LC
12	Common Snipe	4		LC
13	Rock Dove	10		X - d.t.
14	Mourning Dove	8		X - LC
15	Chimney Swift	25		X
16	Common Flicker	1		X
17	Downy Woodpecker	2		X
18	Horned Lark	4		MRL - LC
19	Purple Martin	13		X
20	Blue Jay	3		X
21	Common Crow	2		X
22	Black capped Chickadee	2		X
23	Tufted Titmouse	1		X
24	Brown Thrasher	1		X
25	Robin	20		X - LC
26	Cedar Waxwing	6		X
27	Starling	30		X
28	House Sparrow	16		X
29	Redwinged Blackbird	18		X - LC
30	Common Grackle	38		X - LC
31	Brown headed Cowbird	2		X
32	Cardinal	4		X
33	Ring Siskin	2		X

Today was clear, windy and pretty warm. Temperatures were low 54° high 79°. This afternoon Pearl LD took a short, quick trip down around the lakes and back home.

Friday April 16, 1982

1	Pied billed Grebe	10	MRL - LC
2	Double crested Cormorant	75	MRL
3	Great Blue Heron	6	HL
4	Snow Goose	1	HL
5	Snow (blue) Goose	1	HL
6	Green wing Teal	125	MRL - LC
7	Blue wing Teal	175	MRL - LC
8	American Wigeon	20	MRL - LC
9	Shoveller	6	MRL
10	Red head Duck	2	HL
11	Ring-necked Duck	2	LC
12	Canvasback	3	MRL
13	Lesser Scaup	40	HL
14	Ruddy Duck	6	MRL - HL
15	Marsh Hawk	1	MRL
16	American Coot	25	MRL - HL
17	Killdeer	6	MRL - LC
18	Common Snipe	2	LC
19	Greater yellowlegs	3	HL
20	Lesser yellowlegs	1	HL
21	Rock Dove	6	d.t.
22	Mourning Dove	7	X - LC
23	Chimney Swift	6	X - d.t.
24	Red bellied Woodpecker	1	X
25	Horned Lark	4	MRL
26	Rough winged Swallow	4	near-MRL
27	Purple Martin	3	d.t. - LC
28	Blue Jay	3	X
29	Common Crow	1	HL
30	Black capped Chickadee	2	X
31	House Wren	1	X
32	Robin	25	X - LC
33	Cedar Waxwing	17	X
34	Loggerhead Shrike	1	LC
35	Starling	75	X - LC
36	House Sparrow	20	X
37	yellow headed Blackbird	1	MRL

38	Redwing Blackbird	200		MRL - LC
39	Common Grackle	75	X	- MRL - LC
40	Cardinal	6	X	LC
41	Pine Siskin	1	X	
42	American Goldfinch	1	X	

Today was a day of extremes. It was clear + nice early A.M., getting rather warm. Then it clouded up + became rather stormy all around us. We had some showers but not really much. We did have much rain all around us. This afternoon it became very windy + became cooler. Temp. low 49° high 70°
 Pearl + I made a short tour this morning down around the lakes. Stayed home the rest of the day.

Saturday, April 17, 1982

1	Pied billed Grebe	30		SQ
2	White Pelican	2000		SQ
3	Houble crested Cormorant	250		SQ
4	Great Blue Heron	8		SQ
5	Cattle Egret	1		near SQ
6	Common Egret	3		SQ
7	Black crowned Night Heron	5		SQ
8	American Bittern	1		SQ
9	Mallard	600		SQ
10	Madwall	75		SQ
11	Pintail	15		SQ
12	Green wing teal	2500		SQ
13	Blue wing teal	4000		SQ
14	American Wigeon	60		SQ
15	Shoveller	6000		SQ
16	Wood Duck	10		KP - SQ
17	Ring necked Duck	3		SQ
18	Canvasback	3		SQ
19	Lesser Scaup	95		SQ
20	Bufflehead	2		SQ
21	Ruddy Duck	110		SQ
22	Red breasted Merganser	1		SQ

23	Turkey Vulture	6		SU
24	Red tailed hawk	3	Hy I 29 -	SU
25	Marsh Hawk	1		SU
26	American Kestrel	5	Hy I 29 -	SU
27	Ring necked p.asant	35		SU
28	American Crow	12000		SU
29	Semipalmated Plover	6		SU
30	Piping Plover	1		SU
31	Snowy Plover	1		SU
32	Killdeer	12		SU
33	American Golden Plover	14		SU
34	Common Snipe	150		SU
35	Solitary Sandpiper	1		SU
36	Willet	2		SU
37	Greater yellowlegs	2		SU
38	Lesser yellowlegs	100		SU
39	Pectoral Sandpiper	250		SU
40	Bairds Sandpiper	3		SU
41	Long billed Dowitcher	10		SU
42	Marbled Godwit	1		SU
43	Hudsonian Godwit	65		SU
44	Ring billed Gull	50		SU
45	Bonapartes Gull	25		SU
46	Rock Dove	15	near HC - AR	
47	Mourning Dove	10	X - HC -	SU
48	Screech Owl	1		SU
49	Chimney Swift	14		KP
50	Belted Kingfisher	2		SU
51	Common Flicker	15	X - HC - River Rd -	SU
52	Red bellied Woodpecker	4	KP -	SU
53	Red headed Woodpecker	5	KP -	HC
54	Downy Woodpecker	1	KP	
55	Eastern Phoebe	3		SU
56	Horned Lark	12	AR	
57	Tree Swallow	125		SU
58	Rough wing Swallow	75	AR - River Rd -	SU
59	Bank Swallow	20		SU

60	Purple Martin	3	Forest City, Mo.
61	Blue Jay	8	KP - HC - SQ
62	Common Crow	5	KP - HC - SQ
63	Black capped Chickadee	6	KP SQ
64	Tufted Titmouse	3	KP
65	White breasted Nuthatch	1	near HC
66	Red breasted Nuthatch	2	KP
67	Brown Thrasher	6	KP
68	Robin	150	X - KP - HC - SQ
69	Eastern Bluebird	2	River Road
70	Blue gray gnatcatcher	12	HC
71	Ruby colored Kinglet	9	KP - HC - SQ
72	Cedar Waxwing	6	X
73	Loggerhead Shrike	2	River Rd - SQ
74	Sterling	150	X - KP - HC - River Rd - SQ
75	Nashville Warbler	1	KP
76	Parula Warbler	1	HC
77	yellow rumped Warbler	20	KP - HC - SQ
78	House Sparrow	50	X - KP - River Rd - SQ
79	Eastern Meadowlark	14	River Rd - SQ
80	yellow headed Blackbird	1	SQ
81	Red wing Blackbird	350	AR - HC - SQ
82	Common Grackle	175	X - KP - AR - HC - SQ
83	Great tailed Grackle	1 ♂	SQ
84	Brown headed Cowbird	90	X - KP - HC - SQ
85	Cardinal	12	X - KP - HC - SQ
86	Pine Siskin	18	KP
87	American Goldfinch	1	X
88	Rufous sided Towhee	6	KP - HC
89	Savannah Sparrow	12	SQ
90	Vesper Sparrow	10	River Rd - HC - SQ
91	Lark Sparrow	4	River Rd - HC - SQ
92	Black eyed Junco	3	SQ
93	Chipping Sparrow	6	KP - SQ
94	Field Sparrow	14	SQ - HC - SQ
95	Whitethroated Sparrow	1	near HC
96	Lincoln Sparrow	1	HC

97 Song Sparrow

6

SL2-HC

Today was a beautiful day for birding. It was clear all day and cool throughout the day. It was a bit windy but nothing like some of the days we have had lately. Kenneth Jackson picked me up at 7 A.M. We birded first at Krug Park, then out Amazonia Road through the Amazonia flats & on up to Honey Creek. From there we went over and up the Missouri River bluffs road to Squaw Creek where we birded until 5 P.M. We were back home about 5:45 P.M. We birded some at Squaw Creek with Les Galloway & his wife Ruth. Temperatures today were low 39° high 62°.

Sunday, April 18, 1982

1	Mallard	2		LC
2	Gadwall	14	MRL	-LC
3	American Wigeon	4		LC
4	Shoveller	16	HL	-MRL -LC
5	Red head Duck	3		MRL
6	Ring necked Duck	10	HL	-MRL
7	Canvasback	4		MRL
8	Lesser Scaup	8	HL	-MRL
9	Green wing Teal	75		MRL -LC
10	Blue wing Teal	120		MRL -LC
11	American Kestrel	2		MRL -LC
12	American Coot	6		MRL
13	Killdeer	3	HL	LC
14	Common Snipe	1		LC
15	Lesser yellowlegs	5	HL	
16	Bairds Sandpiper	1	HL	
17	Semipalmated Sandpiper	1	HL	
18	Rock Dove	6		d.t.
19	Mourning Dove	4	X	-LC -d.t.
20	Chimney Swift	5	X	
21	Common Flicker	1	X	
22	Red headed Wood pecker	1		BW

23	Horned Lark	6	HL - LC
24	Tree Swallow	5	HL - LC
25	Rough winged Swallow	15	d.t. - BW - LC
26	Barn Swallow	2	HL
27	Purple Martin	4	LC
28	Blue Jay	5	X - BW
29	Black capped Chickadee	4	X - BW
30	Tufted Titmouse	2	BW
31	Robin	30	X - BW - LC
32	Loggerhead Shrike	2	near LC - d.t.
33	Starling	65	X - BW - LC
34	Parula Warbler	1	BW
35	House Sparrow	25	X LC
36	Eastern Meadowlark	6	south of town
37	Red winged Blackbird	50	HL - BW - LC
38	Common Grackle	65	X - HL - BW - LC
39	Brown headed Cowbird	6	X - BW
40	Cardinal	5	X - BW
41	Pine Siskin	3	X
42	Rufous sided Towhee	1	BW
43	Field Sparrow	4	BW

Today was clear, windy and warm. Temperatures were low 33° high 67°. Pearl & I made our short drive this morning & stayed home the rest of the day.

Monday, April 19, 1982

1	Blue winged Teal	1	AR
2	Turkey Vulture	9	AR
3	Solitary Sandpiper	1	AR
4	Rock Dove	3	X
5	Mourning Dove	2	X
6	Chimney Swift	12	X
7	Common Flicker	3	X - AR
8	Downy Woodpecker	1	X
9	Roughwing Swallow	3	AR
10	Purple Martin	2	X - AR
11	Blue Jay	10	X - AR

12	Black capped Chickadee	2	X	
13	Tufted Titmouse	1		AR
14	Red-breasted Nuthatch	1	X	
15	House Wren	1	X	
16	Brown Thrasher	1	X	
17	Robin	20	X	- AR
18	Starling	36	X	- AR
19	House Sparrow	18	X	- AR
20	Eastern Meadowlark	4		AR
21	Red wing Blackbird	1	X	
22	Common Grackle	50	X	- AR
23	Brown headed Cowbird	10	X	- AR
24	Cardinal	6	X	- AR
25	Pine Siskin	3	X	
26	Cedar Waxwing	1	X	
27	Chipping Sparrow	8	X	- AR

Today was mostly cloudy and chilly all day.
 The temperatures were low 49° high 62°. Pearl
 + I took a short drive this afternoon up to
 Savannah, Mo + back thru Amazonia to home.

Tuesday ~~Monday~~ April 20, 1982

1	Turkey Vulture	1		X
2	Red tailed hawk	3		X
3	Mourning Dove	3		X
4	Chimney Swift	6		X
5	Common Flicker	1		X
6	Downy Woodpecker	2		X
7	Purple Martin	1		X
8	Blue Jay	3		X
9	Common Crow	1		X
10	Black capped Chickadee	2		X
11	Tufted Titmouse	1		X
12	Redbreasted Nuthatch	1		X
13	House Wren	1		X
14	Brown Thrasher	1		X
15	Robin	16		X

16	Cedar Waxwing	1	X
17	Starling	30	X
18	Yellow-rumped Warbler	5	X
19	House Sparrow	20	X
20	Common Grackle	28	X
21	Brown-headed Cowbird	2	X
22	Cardinal	4	X
23	Pine Siskin	4	X
24	American Goldfinch	6	X
25	Chipping Sparrow	1	X

Today was mostly clear, windy and cold. The temperatures were low 36° high 54°. I stayed home all day.

Wednesday, April 21, 1982

1	Blue wing Teal	6	AR
2	Turkey Vulture	3	AR
3	Sharp-shin Hawk	1	AR
4	Red-tailed Hawk	3	Nw. bud. - AR
5	American Kestrel	2	AR
6	Killdeer	1	AR
7	Rock Dove	5	AR - X
8	Mourning Dove	4	AR - X
9	Chimney Swift	8	Nw. bud - X
10	Common Flicker	4	AR - Nw. bud
11	Red-bellied Woodpecker	2	Nw. bud
12	Red-headed Woodpecker	3	AR
13	Downy Woodpecker	2	X - Nw. bud
14	Eastern Phoebe	1	AR
15	Rough-wing Swallow	4	AR - X
16	Barn Swallow	1	AR
17	Purple Martin	3	X
18	Blue Jay	6	Nw. bud - X
19	Common Crow	3	Nw. bud - AR
20	Black-capped Chickadee	6	Nw. bud - X
21	Tufted Titmouse	4	Nw. bud - X
22	House Wren	1	Nw. bud
23	Brown Thrasher	3	Nw. bud - X

24	Robin	40	AR - Nw.brd - X
25	Eastern Bluebird	1	AR
26	Ruby crowned Kinglet	1	X
27	Starling	90	AR - Nw.brd - X
28	Yellow-rumped Warbler	4	Nw.brd - X
29	House Sparrow	30	AR X
30	Eastern Meadowlark	5	AR
31	Red wing Blackbird	30	AR - Nw.brd
32	Common Grackle	90	AR - Nw.brd - X
33	Brown headed Cowbird	20	AR - Nw.brd - X
34	Cardinal	10	AR - Nw.brd - X
35	Purple Finch	6	Nw.brd
36	Pine Siskin	6	X
37	American Goldfinch	1	X
38	Rufous sided Towhee	2	AR
39	Leek Sparrow	2	AR
40	Chipping Sparrow	3	Nw.brd - X
41	Lincoln Sparrow	1	X

Today was a beautiful day. Clear, not much wind and cool. Temperatures were low 24° high 59°. Pearl & I took a short drive this morning up thru Amazonia to Nodaway & back home.

Thursday, April 22, 1982

1	Pied billed Grebe	3	LC
2	Gadwall	4	MRL - LC
3	Green wing Teal	20	MRL - LC
4	Blue wing Teal	65	MRL - LC
5	American Wigeon	10	LC
6	Shoveller	2	LC
7	Ring neck Duck	4	HL
8	Lesser Scaup	22	LC
9	Ruddy Duck	12	HL
10	Turkey Vulture	1	LC
11	American Kestrel	1	LC
12	American Coot	6	LC - MRL
13	Killdeer	3	LC - MRL

14	Birds Sandpiper	3	MRL	
15	Least Sandpiper	1	MRL	
16	Rock Dove	6	d.t. -	X
17	Mourning Dove	5	BW -	X
18	Chimney Swift	12	LC -	X
19	Red bellied Woodpecker	2	BW	
20	Red headed Woodpecker	1	BW	
21	Eastern Phoebe	1	BW	
22	Horned Lark	15	ML - MRL - LC	
23	Tree Swallow	12		LC
24	Bank Swallow	3		LC
25	Rough winged Swallow	15	LC - HL -	X
26	Barn Swallow	3	LC - HL	
27	Purple Martin	6		LC - X
28	Blue Jay	15	LC - BW -	X
29	Common Crow	3	HL - BW	
30	Black capped Chickadee	5		BW - X
31	Titmouse	4		BW
32	Red breasted Nuthatch	1		X
33	Brown Thrasher	2		BW
34	Robin	30		BW - X
35	Cedar Waxwing	1		X
36	Starling	60	LC - ML -	X
37	Yellow Rumped Warbler	1		X
38	House Sparrow	25	LC - ML -	X
39	Eastern Meadowlark	6	LC - south of town	
40	Yellow headed Blackbird	50		MRL
41	Red winged Blackbird	35		LC - MRL
42	Common Grackle	25		LC - ML - X
43	Brown headed Cowbird	6	BW - LC - ML	
44	Cardinal	5		BW - LC - X
45	Pine Siskin	3		X
46	Rufous sided Towhee	1		BW
47	Savannah Sparrow	1		LC
48	Field Sparrow	2		BW
49	Lincoln Sparrow	1		X

Today was a beautiful day. It was clear & cool

and not much wind. The temperatures were low 33° high 60°. I made the tour this morning by myself. I went mainly by myself because I walked the Old Barn Trail at Bluff Woods which is about twice as long as the Asphalt Trail and is more up and down and Pearl didn't feel up to taking the walk.

Friday, April 23, 1982

1	Pied billed Grebe	14	SG - LC
2	White Pelican	38	SG
3	Double Crested Cormorant	60	SG
4	Great Blue Heron	3	SG
5	Green Heron	1	SG
6	American Bittern	1	SG
7	Mallard	25	SG
8	Gadwall	2	SG
9	Green winged Teal	30	LC - SG
10	Blue winged Teal	125	LC - SG - HL
11	American Wigeon	5	LC - SG
12	Shoveller	6000	SG
13	Wood Duck	2	SG
14	Ring necked Duck	2	MRL - SG
15	Lesser Scaup	120	SG
16	Ruddy Duck	25	SG
17	Turkey Vulture	10	near HC - SG
18	Red Tailed hawk	2	near SG - SG
19	Bob White	1	BW
20	Ring necked Pheasant	35	SG
21	American Coot	75	SG
22	Semipalmated Plover	50	SG
23	Killdeer	12	MRL - SG
24	Common Snipe	20	SG
25	Spotted Sandpiper	1	HL
26	Willet	3	HL - SG
27	Greater yellowlegs	4	SG
28	Lesser yellowlegs	15	HL - SG

29	Pectoral Sandpiper	50	HL - LC - SQ
30	Bairds Sandpiper	75	HL - SQ
31	Dunlin	1	SQ
32	Long billed Dowitcher	30	LC - SQ
33	Semipalmated Sandpiper	12	SQ
34	Hudsonian Godwit	24	SQ
35	Wilson's Phalarope	5	SQ
36	Rock Dove	10	near ML - d.t.
37	Mourning Dove	12	BW - X - LC - SQ
38	Barned Owl	1	SQ
39	Whip poor will	6	M.M.W.A.
40	Chimney Swift	25	X - d.t.
41	Red headed Wood pecker	2	BW
42	Downy Wood pecker	2	BW
43	Eastern Phoebe	1	BW
44	Horned Lark	15	LC - MRL - HL
45	Tree Swallow	12	SQ - LC
46	Rough winged Swallow	10	BW - LC
47	Barn Swallow	6	MRL - SQ
48	Purple Martin	8	LC - SQ
49	Blue Jay	25	LC - X - BW - SQ
50	Common Crow	3	X - HL
51	Black capped Chickadee	6	X - BW
52	Tufted Titmouse	3	BW
53	White breasted Nuthatch	1	BW
54	Red breasted Nuthatch	1	X
55	Brown Thrasher	2	LC - BW
56	Robin	50	X - LC - BW - SQ
57	Blue gray gnatcatcher	4	BW
58	Loggerhead Shrike	2	near LC
59	Starling	150	LC - X - BW - SQ
60	Yellow rumped Warbler	1	X
61	Louisiana Waterthrush	1	BW
62	House Sparrow	50	LC - X - HL
63	Eastern Meadowlark	10	SQ - AR - south of town
64	Yellow headed Blackbird	50	MRL
65	Red winged Blackbird	1500	MRL - SQ

66	Common Grackle	90	LC-BW-X-SL
67	Great tailed Grackle	1 ♂	SL
68	Brown headed Cowbird	50	BW-X-SL
69	Cardinal	6	BW-X-SL
70	Pine Siskin	5	X
71	Rufous sided Towhee	2	BW
72	Savannah Sparrow	6	SL
73	Chipping Sparrow	1	X
74	Field Sparrow	2	BW
75	White throated Sparrow	1	BW
76	Song Sparrow	3	SL

Today was another beautiful day. It was clear, a bit windy and pleasantly cool. Temperatures were low 31° high 69°. Pearl + I made our drive this morning down around the lakes + thru Bluff Woods. We left home this afternoon at 3:40 PM + headed for Squaw Creek. We were back home at 8:30 P.M. We came back down the River Road especially to try for the Whippoorwill.

Saturday April 24, 1982

1	Blue wing Teal	3	0
2	Lesser Scaup	3	0
3	Bob White	2	0
4	Killdeer	2	0
5	Lesser yellowlegs	3	0
6	Pectoral Sandpiper	4	0
7	Rock Dove	3	X - KP
8	Mourning Dove	5	X - KP
9	Chimney Swift	20	X - KP
10	Common Flicker	2	0
11	Red bellied Woodpecker	2	KP
12	Red headed Woodpecker	3	0 - KP
13	Yellow bellied Sapsucker	1	KP
14	Downy Woodpecker	1	0
15	Rough winged Swallow	18	0 - KP
16	Barn Swallow	1	0

17	Purple Martin	6		0 - KP
18	Blue Jay	20	X	- 0 - KP
19	Common Crow	5		0 - KP
20	Black capped Chickadee	4	X	- 0
21	Tufted Titmouse	6		0 - KP
22	White breasted Nuthatch	1		0
23	Red breasted Nuthatch	1	X	
24	House Wren	1	X	
25	Brown Thrasher	3		0 - KP
26	Robin	25	X	- 0 - KP
27	Blue gray Gnatcatcher	2		0
28	Cedar Waxwing	1	X	
29	Loggerhead Shrike	2		0
30	Starling	100	X	- 0 - KP
31	Yellow Rumped Warbler	10	X	KP
32	Northern Water thrush	1		0
33	House Sparrow	30	X	- 0 - KP
34	Eastern Meadowlark	3		0
35	Western Meadowlark	4		0
36	Redwinged Blackbird	20		0
37	Common Grackle	60	X	- 0 - KP
38	Brown headed Cowbird	14	X	- 0 - KP
39	Cardinal	6	X	KP
40	Pine Siskin	3	X	
41	American Goldfinch	2		0
42	Grasshopper Sparrow	1		0
43	Lark Sparrow	1		0
44	Harris Sparrow	1		0

Today was clear, windy and warm. The temperatures were low 44° high 69°. Early this morning I drove up to Krug Park where I took a walk of a bit over an hour. I came home & then Pearl & I took a short drive out in the 102 & Platte River bottoms due east from here. Today Ken Jackson, Les Galloway & Mike McKenzie went to Liberty, Mo., Little Bean Marsh and Smithville Lake attending the Missouri State Anadromous Spring meeting to be held today and tomorrow. The way I have been

feeling lately I didn't think I could take two long hard days of birding. So I am skipping today and hope to go tomorrow.

Sunday, April 25, 1982

1	Pied billed Grebe	3		C.L.
2	Double crested Cormorant	6		Sm.L.
3	Green Heron	2	*	- Sm.L.
4	Canada Goose	15	*	Sm.L.
5	Mallard	1		C.L.
6	Green winged Teal	1		C.L.
7	Blue winged Teal	25		C.L.
8	Lesser Scaup	3		Sm.L.
9	American Coot	5		Sm.L. - C.L.
10	Killdeer	6	*	- Sm.L. - C.L.
11	Spotted Sandpiper	1		C.L.
12	Lesser yellow legs	1		C.L.
13	Ring billed Gull	15		Sm.L.
14	Bonaparte's Gull	12		Sm.L.
15	Rock Dove	3		Liberty, Mo.
16	Mourning Dove	15	*	- Sm.L. - C.L.
17	Bob White	6	*	
18	Great horned Owl	1		Hiway 169
19	Chimney Swift	15		Liberty, Mo. - X
20	American Kestrel	3		Hy. 169
21	Red tailed Hawk	2		near Sm.L.
22	Common Flicker	2	*	
23	Red bellied Woodpecker	3	*	
24	Red headed Woodpecker	5	*	
25	Hairy Woodpecker	1	*	
26	Downy Woodpecker	4	*	
27	Horned Lark	3		near C.L.
28	Tree Swallow	12		Sm.L.
29	Rough winged Swallow	10	*	
30	Barn Swallow	3	*	- C.L.
31	Blue Jay	16	*	- Sm.L. - C.L.
32	Common Crow	12	*	- Sm.L.

* - Martha LaFite Thompson Nature Sanctuary

33	Black capped Chickadee	16		*
34	Tufted Titmouse	10		*
35	Red breasted Nuthatch	1	X	
36	House Wren	1		*
37	Bewicks Wren	1		*
38	Mockingbird	1		*
39	Brown Thrasher	25	mostly	*
40	Robin	65	Sm.L - X -	*
41	Eastern Bluebird	2		*
42	Ruby crowned Kinglet	2		*
43	Loggerhead Shrike	3	Hy 169	
44	Starling	200	some everywhere	
45	Yellowrumped Warbler	12	~~most everywhere~~	*
46	House Sparrow	50	most everywhere	
47	Eastern Meadowlark	20	Hy 169	
48	Western Meadowlark	15	Hy 169	
49	Red winged Blackbird	250	most everywhere	
50	Common Grackle	200	most everywhere	
51	Brown headed Cowbird	150	most everywhere	
52	Cardinal	30	mostly	*
53	Pine Siskin	2		*
54	American Goldfinch	6	X -	*
55	Grasshopper Sparrow	1	Sm.L.	
56	Field Sparrow	3		*
57	Harris Sparrow	25	Sm.L. -	*
58	White-crown Sparrow	4	Sm.L.	
59	White-throat Sparrow	6		*
60	Swamp Sparrow	2		*

Today was cloudy most all day with light rain most of the afternoon. Temperatures were low 44° high 60°. Ken Jackson picked me up at 5:45 a.m. and we headed south east for the Martha LaFite Thompson Nature Sanctuary (*) at Liberty, Mo. yesterday & today was the Missouri Audubon Society Spring Meeting. We spent most of our time & did most of our birding at the Sanctuary. Harold Burgess is Biologist manager of the area. We were back home at 2:30 P.M.

Monday, April 26, 1982

LBM - Little Bean Marsh - at north end of Bean Lake
IM - Iatan Marsh - at south end of Bean Lake

1	Pied billed Grebe	3	MRL - LC
2	White Pelican	9	LBM
3	Great Blue Heron	2	IM
4	Green Heron	2	LBM
5	Black crowned Night Heron	1	IM
6	American Bittern	1	IM
7	White fronted Goose	17	LBM
8	Mallard	5	IM
9	Gadwall	2	MRL
10	Blue winged Teal	50	IM - LBM - LC
11	American Wigeon	6	LC
12	Shoveller	30	LBM - LC
13	Wood Duck	2	IM
14	Turkey Vulture	5	LBM
15	Red tailed hawk	1	LBM
16	American Kestrel	2	X - HL
17	Bob White	4	LBM
18	Ring necked Pheasant	3	IM
19	Sora Rail	6 (heard)	IM - LBM
20	American Coot	7	MRL - IM - LBM
21	Semipalmated Plover	3	LBM
22	Killdeer	10	HL - LBM
23	Common Snipe	3	LBM
24	Greater yellowlegs	1	LBM
25	Lesser yellowlegs	15	LC - LBM
26	Bairds Sandpiper	3	LC - LBM
27	Semipalmated Sandpiper	6	HL - LBM
28	Rock Dove	3	d.t.
29	Mourning Dove	25	X - HL - IM - LBM
30	Chimney Swift	30	X - d.t. - LBM
31	Common Flicker	2	LBM
32	Red bellied Woodpecker	1	X
33	Red headed Woodpecker	4	LBM
34	Downy Woodpecker	3	X - LBM
35	Horned Lark	4	MRL - HL
36	Tree Swallow	4	LC
37	Bank Swallow	8	LC - LBM

38	Rough winged Swallow	18	LC - IM - LBM
39	Bean Swallow	6	LC
40	Purple Martin	2	LC
41	Blue Jay	8	X - LC - LBM
42	Common Crow	3	LBM
43	Black capped Chickadee	6	X - LBM
44	Red breasted Nuthatch	1	X
45	House Wren	1	X
46	Brown Thrasher	5	LBM
47	Robin	30	LC - X - LBM
48	Ruby crowned Kinglet	1	LBM
49	Cedar Waxwing	3	X
50	Loggerhead Shrike	1	near LC
51	Starling	40	X - Hy 45 - Hy 59
52	Warbling Vireo	1	LBM
53	Orange crowned Warbler	1	LBM
54	Yellow rumped Warbler	75	LBM
55	Northern Water thrush	1	LBM
56	House Sparrow	30	X - Hy 45 - Hy 59
57	Eastern Meadowlark	10	LBM - Hy 45 - Hy 59
58	Yellow headed Blackbird	1	LBM
59	Red winged Blackbird	150	LC - HL - LBM
60	Common Grackle	35	X - LC - Hy 59
61	Brown headed Cowbird	75	X - LC - Hy 59 - LBM
62	Cardinal	10	X - LC - LBM
63	Pine Siskin	4	X
64	Chipping Sparrow	1	X
65	Harris Sparrow	3	LBM
66	White throated Sparrow	4	LBM

Today was clear, windy & chilly A.M., Windy & warm P.M. Temperatures low 42° High 67°. Leo Galloway picked me up at 5:50 A.M. and we headed south down past Bluff Woods, past Sugar Lake to Bean Lake where we went specially to look for Rails. Tim Barksdale said that Saturday morning just at dawn the Sora and Virginia Rails were out in the road at the south end of Bean Lake alongside the Jaten Marsh. We

didn't see any at all but we heard Sora's calling out in the Marsh & we saw herons & ducks flying over the marsh. We finally left there & drove to the north end of Bean Lake where we entered the "Little Bean Lake Wildlife Area", called mostly as "Little Bean Marsh". This area ~~is~~ used to be owned privately & operated as a duck hunting area. The Missouri Conservation Commission bought 248 acres. A little over half of it contains a tract designated as a "Natural Area" which is included in the "Missouri Natural Areas System". This area tract contains the vegetation & wildlife typical of a natural marsh, oxbow slough and bottomland forest in the old flood plain of the Missouri River. Lewis & Clark makes mention of this marsh area in their journals when they passed thru this area on their trip up the Missouri River.

Tuesday, April 27, 1982

1	Pied billed Grebe	2		LC
2	White Pelican	55	LBM	-LC
3	Great Blue Heron	2	LBM	
4	Green Heron	4	LBM	
5	American Bittern	1		IM
6	Mallard	4		IM
7	Green wing Teal	2	MRL	
8	Blue wing Teal	75	LC-LBM	-IM
9	American Wigeon	4	LC	
10	Shoveller	30	LBM	
11	Wood Duck	4	LBM	
12	Turkey Vulture	5	LBM	
13	Red Tailed Hawk	1	MRL	
14	Osprey	1	LBM	
15	American Kestrel	2	IM	-HL
16	Belted White	5	LBM	
17	Ring necked Pheasant	3	LBM	
18	Sora Rail	1	IM	

19	American Coot	24		LBM
20	Semipalmated Plover	4	IM - ~~LC~~	LBM
21	Killdeer	5		LBM
22	Lesser yellow legs	12	MRL -	LBM
23	Semipalmated Sandpiper	3	HL -	LBM
24	Wilson's Phalarope	1		LBM
25	Rock Dove	10	X -	d.t.
26	Mourning Dove	15	LBM - IM -	X - LC
27	Chimney Swift	25		X - d.t.
28	Common Flicker	2		LBM
29	Red bellied Woodpecker	3		LBM
30	Red headed Woodpecker	3		LBM
31	Hairy Woodpecker	1		LBM
32	Downy Woodpecker	3	X -	LBM
33	Horned Lark	4	MRL -	HL
34	Tree Swallow	8	LC -	LBM
35	Bank Swallow	6	LC	
36	Rough winged Swallow	10	LC	
37	Barn Swallow	5	LC -	LBM
38	Purple Martin	4		LC
39	Blue Jay	15	X - LC -	LBM
40	Common Crow	4		LBM
41	Black capped Chickadee	6	X -	LBM
42	White breasted Nuthatch	1		LBM
43	House Wren	1	X	
44	Brown Thrasher	10	X -	LBM
45	Robin	50	X -	LBM
46	Cedar Waxwing	1	X	
47	Loggerhead Shrike	1	LC	
48	Starling	80	X - LC -	LBM
49	Warbling Vireo	~~5~~ 3		LBM
50	Yellow rumped Warbler	60		LBM
51	House Sparrow	25	X - LC	
52	Eastern Meadowlark	6		LBM
53	Yellow headed Blackbird	2		LBM
54	Red winged Blackbird	150	LC - MRL -	LBM
55	Common Grackle	60	X - LC -	LBM

56	Brown headed Cowbird	50	X - LC - LBM
57	Cardinal	12	X - LC - LBM
58	Pine Siskin	1	X
59	Chipping Sparrow	2	X
60	White throated Sparrow	1	LBM

To day was a beautiful day for birding. It was clear, cool & not much wind. The temperatures were low 41° high 60°. Pearl & I made the drive this morning down to the Little Bean Marsh. It was Pearl's first time at the marsh. We came by the lakes on our way back home. It is 27 miles from home to the entrance to Little Bean Marsh.

Wednesday ~~Thursday~~ April 28, 1982

1	Pied billed Grebe	1	LC
2	Great Blue Heron	2	HL
3	Mallard	2	LC
4	Green wing Teal	3	LC
5	Blue wing Teal	40	HL - LC
6	American Wigeon	*2	LC
7	Shoveller	10	HL - LC
8	Turkey Vulture	3	BW
9	American Kestrel	1	d.t.
10	Bob White	1	BW
11	American Coot	3	HL - LC
12	Killdeer	2	HL - LC
13	Solitary Sandpiper	2	BW
14	Spotted Sandpiper	1	HL
15	Semi-palmated Sandpiper	2	HL
16	Rock Dove	10	X - d.t.
17	Mourning Dove	4	X - LC - BW
18	Chimney Swift	15	X - d.t.
19	Red bellied Woodpecker	2	X - BW
20	Red headed Wood pecker	3	BW
21	Downy Woodpecker	2	X
22	Eastern Phoebe	1	BW
23	Horned Lark	12	HL - MRL - LC

24	Tree Swallow	20	LC
25	Bank Swallow	4	HL - LC
26	Rough winged Swallow	5	HL
27	Blue Jay	7	X - LC - BW
28	Common Crow	3	near BW
29	Black capped Chickadee	4	X - BW
30	Tufted Titmouse	3	BW
31	House Wren	1	BW
32	Brown Thrasher	6	X - BW
33	Robin	40	LC - X - BW
34	Blue gray gnatcatcher	3	BW
35	Cedar Waxwing	1	X
36	Starling	35	LC - HL - X - BW
37	Parula Warbler	1	BW
38	Yellow rumped Warbler	15	BW
39	House Sparrow	25	LC - X
40	Eastern Meadowlark	4	South of town
41	Red wing Blackbird	15	LC - MRL
42	Northern Oriole	2	BW
43	Common Grackle	30	X - LC - HL - BW
44	Brown headed Cowbird	35	X - LC - BW
45	Cardinal	6	X - BW
46	Suskin	2	X
47	American Goldfinch	8	near BW
48	Field Sparrow	2	BW
49	White throated Sparrow	1	BW
50	Lincoln Sparrow	2	BW
51	Lesser yellowlegs	3	LC - HL

↑
 Today was mostly cloudy & cool with some rain off
 & on all all day. The temperatures were low 44°
 high 51°. Pearl & I made a quick drive this
 morning down to Bluff Woods and then back home
 by way of the lakes. I had wanted to take a
 drive north & east of town after lunch but it
 rained about all afternoon so we stayed home.

Thursday, April 29, 1982

1	Pied billed Grebe	3	IM
2	Great Blue Heron	4	LBM - IM
3	Mallard	6	IM
4	Gadwall	4	IM
5	Blue wing Teal	50	LBM - IM
6	Shoveller	20	LBM - IM
7	Turkey Vulture	5	AR
8	Red tailed hawk	1	AR
9	Osprey	1	LBM
10	American Kestrel	2	AR
11	Bob White	4	LBM
12	Ring necked Pheasant	8	LBM - IM
13	Sora Rail	8	LBM - IM
14	American Coot	30	LBM - IM
15	Semipalmated plover	2	LBM
16	Killdeer	6	LBM - IM
17	Lesser yellowlegs	12	LBM - IM
18	Least Sandpiper	2	LBM
19	Semipalmated Sandpiper	3	LBM
20	Rock Dove	10	d.t. - X
21	Mourning Dove	15	IM - AR - X
22	Great horned Owl	1	IM
23	Whip-poor-will	2	BW
24	Chimney Swift	12	X - d.t.
25	Common Flicker	1	LBM
26	Red bellied Woodpecker	2	LBM - X
27	Red headed Woodpecker	6	LBM - AR
28	Empidonax	1	LBM
29	Horned Lark	2	AR
30	Tree Swallow	25	LBM
31	Bank Swallow	150	LBM - IM
32	Rough winged Swallow	90	AR - LBM - IM
33	Barn Swallow	6	AR
34	Purple Martin	2	AR
35	Blue Jay	20	AR - X - LBM
36	Common Crow	3	AR LBM
37	Black capped Chickadee	6	X - LBM

38	House Wren	1		X
39	Brown Thrasher	3	LBM	
40	Robin	75	AR - LBM	-X
41	Ruby crowned Kinglet	1	LBM	
42	Cedar Waxwing	1		X
43	Starling	75	AR - LBM	-X
44	yellow rumped warbler	90	LBM	
45	Palm warbler	1	LBM	
46	Northern Water thrush	1	LBM	
47	Common yellowthroat	5	IM	
48	House Sparrow	40		AR - X
49	Eastern Meadowlark	6	AR	
50	Red wing Blackbird	150	AR - IM - LBM	
51	~~Common~~ yellow-headed Blackbird	1	LBM	
52	Common Grackle	75	AR - LBM	-X
53	Brown-headed Cowbird	60	AR - LBM	-X
54	Cardinal	12	AR - LBM	-X
55	Pine Siskin	1		X
56	Savannah Sparrow	2	LBM	
57	Grasshopper Sparrow	2	AR	
58	Chipping Sparrow	1		X
59	Swamp Sparrow	2	IM	

Today was cloudy + dreary all day, though we didn't have rain. We did have a little rain during the night. Temperatures today were low 44° high 57°. Pearl + I took a short ride this morning up to Savannah, Mo. + back through Amazonia and on home. I hadn't planned on going out any more but Ken Jackson called me late this afternoon and he wanted to go to the marshes and try to see the rails after dark along the road by using his car lights + a flash light. Needless to say it didn't ~~the~~ work but we did take a nice walk at Little Bear marsh. It was 9:30 P.M. when we got back home.

Friday, April 30, 1982

1	Pied billed Grebe	1	LC
2	White Pelican	60	LC
3	Great Blue Heron	4	HL - LC
4	Little Blue Heron	1	MRL
5	Mallard	4	HL
6	Blue winged Teal	15	HL - LC
7	American Wigeon	2	LC
8	Shoveller	6	HL - LC
9	Wood Duck	4	X - LC
10	Turkey Vulture	1	O
11	Red Tailed hawk	1	South of town
12	American Kestrel	2	near LC - d.t.
13	Bob White	1	BW
14	Ring necked Pheasant	3	MRL - LC
15	American Coot	3	HL - LC
16	Killdeer	3	O
17	Lesser yellow legs	6	HL
18	Rock Dove	7	O - X - d.t.
19	Mourning Dove	12	O - BW - LC
20	Chimney Swift	25	O - X - d.t.
21	Common Flicker	2	O
22	Red bellied Woodpecker	4	Nw.brd - X - BW
23	Red headed Woodpecker	5	BW
24	Hairy Woodpecker	1	Nw.brd
25	Downy Woodpecker	2	Nw.brd - X
26	Horned Lark	8	HL - LC
27	Tree Swallow	5	LC
28	Rough wing Swallow	25	BW - HL - LC
29	Barn Swallow	15	BW - HL
30	Purple Martin	3	LC
31	Blue Jay	10	BW - LC - X
32	Common Crow	3	MRL
33	Black capped Chickadee	4	Nw.brd - X
34	Tufted Titmouse	12	Nw.brd - BW
35	White breasted Nuthatch	2	Nw.brd
36	Red breasted Nuthatch	1	X
37	House Wren	2	Nw.brd - X

38	Brown Thrasher	14	Nw. bvd	-BW - X
39	Robin	50	LC - Nw. bvd	- BW - X
40	Eastern Bluebird	2		BW
41	Blue gray gnatcatcher	3		BW
42	Loggerhead Shrike	3	O	- LC - ~~X~~
43	Starling	75	O	- LC - X
44	Parula Warbler	2		BW
45	Yellow rumped Warbler	25	Nw. bvd	-BW
46	House Sparrow	20	O	- LC - X
47	Eastern Meadowlark	4	O	- South. House
48	Western Meadowlark	3	O	
49	Red winged Blackbird	50	Nw. bvd	- LC - MRL
50	Common Grackle	60	Nw. bvd	- LC - BW - X
51	Brown headed Cowbird	25	Nw. bvd	- LC - BW - X
52	Cardinal	10	Nw. bvd	BW - X
53	Rosebreasted Grosbeak	2		BW
54	American Goldfinch	1		BW
55	Rufous-sided Towhee	1		BW
56	Lark Sparrow	2		O
57	Field Sparrow	4		BW
58	Pyrrhia Sparrow	3		BW - O
59	Lincoln Sparrow	2		BW
60	Northern Oriole	1		BW

Today was mostly cloudy but fairly warm. The temperatures today were low 38° high 62°. Pearl went to the hair dresser this morning so when I picked her up we drove on down to Bluff Woods where we took our short walk and then came back home by way of the lakes. We ate lunch and then I walked up to the wooded area along the Northwest Boulevard system. I took about an hour and a half walk there. When I got back home we took a short drive out east of town in the 102 River and Platte River areas. Some of the common summer resident birds for our area are still missing.

Saturday, May 11, 1982

1	Pied billed Grebe	48		SG
2	White Pelican	175		SG
3	Double crested Cormorant	200		SG
4	Great Blue Heron	18		SG
5	Green Heron	6		SG
6	Great Egret	7		SG
7	Black crowned Night Heron	5		SG
8	Yellow crowned Night Heron	3		SG
9	American Bittern	2		SG
10	White fronted Goose	5		SG
11	Snow Goose	75		SG
12	Snow (blue) Goose			SG
13	Mallard ~~duck~~	25		SG
14	Idgwall	25		SG
15	Pintail	1		SG
16	Green winged Teal	20		SG
17	Blue winged Teal	1500		SG
18	American Wigeon	10		SG
19	Shoveller	2500		SG
20	Ring necked Duck	50		SG
21	Canvas back	2		SG
22	Lesser Scaup	50		SG
23	Ruddy Duck	60		SG
24	Turkey Vulture	5	HC	-SG
25	Red tailed hawk	3	HC	-SG
26	Broad winged hawk	3	Nw. bvd	-KP
27	Bob White	10	O -HC	-SG
28	Ring necked Pheasant	20		SG
29	Sarah Rail	100		SG
30	American Coot	8000		SG
31	Semipalmated Plover	35		SG
32	Killdeer	15		SG
33	American Golden Plover	2		SG
34	Black bellied Plover	4		SG
35	Common Snipe	1		SG
36	Spotted Sandpiper	5		SG
37	Solitary Sandpiper	4		SG

38	Willet	3		56
39	Greater yellow legs	7		52
40	Lesser yellow legs	150	0 -	52
41	Pectoral Sandpiper	40	0 -	54
42	Least Sandpiper	3		56
43	Blunlin	4		54
44	Short billed Howitzer	6		54
45	Long billed Howitzer	35		54
46	Semipalmated Sandpiper	5		54
47	Wilson's Phalarope	25		54
48	Ring billed Gull	2		54
49	~~Am~~ Forsters Tern	7		54
50	Caspian Tern	5		56
51	Black Tern	4		54
52	Rock Dove	30	near HC - KP -	0
53	Mourning Dove	25	HC - 0 - KP -	56
54	Chimney Swift	20	0 - KP -	54
55	Common Flicker	4	Nw.bvd -	54
56	Red bellied Woodpecker	8	HC - Nw.bvd -	54
57	Red headed Woodpecker	10	HC - Nw.bvd -	54
58	yellow bellied Sapsucker	1		KP
59	Downy Woodpecker	5	Nw.bvd - KP -	56
60	Eastern Phoebe	2		near HC
61	Empidonax (sp)	1		near HC
62	Tree Swallow	50		54
63	Bank Swallow	2		54
64	Rough winged Swallow	150	0 - KP - HC -	56
65	Bank Swallow	25		0 - 54
66	Cliff Swallow	1		near HC
67	Purple Martin	15		0 - KP
68	Blue Jay	30	Nw.bvd - HC - KP -	54
69	Common Crow	6		KP - 54
70	Black capped Chickadee	12	Nw.bvd - KP -	54
71	Tufted Titmouse	15		Nw.bvd - KP
72	White breasted Nuthatch	1		Nw.bvd
73	House Wren	18	HC - Nw.bvd - KP -	54
74	Brown Thrasher	28	HC - Nw.bvd - KP -	54

75	Robin	200	HC-O - Nw.bvd - KP - SG
76	Wood Thrush	1	Nw.bvd
77	Eastern Bluebird	4	near SG - HC - O
78	Blue gray gnat catcher	25	SG - HC - Nw.bvd
79	Ruby crowned Kinglet	15	O - HC - Nw.bvd - KP
80	Loggerhead Shrike	1	SG
81	Starling	350	HC-O - Nw.bvd - KP - SG
82	White eyed Vireo	1	HC
83	Warbling Vireo	3	O - HC
84	Orange crowned Warbler	4	O
85	Nashville Warbler	1	Nw.bvd
86	Parula Warbler	6	O - HC
87	yellow Warbler	4	SG
88	yellow rumped Warbler	30	Nw.bvd - KP - HC - SG
89	Common yellow throat	2	SG
90	House Sparrow	50	near HC - O - KP - SG
91	Eastern Meadowlark	16	near HC - O
92	Western Meadowlark	10	O
93	yellow headed Blackbird	150	SG
94	Redwinged Blackbird	2500	mostly SG
95	Common Grackle	1200	HC-O - Nw.bvd - KP - SG
96	Brown headed Cowbird	350	HC - O - Nw.bvd - KP - SG
97	Cardinal	30	HC - Nw.bvd - KP - SG
98	lickcissel	4	near HC - O
99	Pine Siskin	35	KP
100	American Goldfinch	6	HC - KP
101	Rufous sided Towhee	7	HC - SG
102	Savannah Sparrow	3	SG
103	Grasshopper Sparrow	2	O
104	Vesper Sparrow	1	O
105	Lark Sparrow	5	near HC - O
106	Chipping Sparrow	6	KP
107	Field Sparrow	8	O - HC - KP
108	Harris Sparrow	10	HC - O
109	White crowned Sparrow	5	HC - O
110	White throated Sparrow	1	HC
111	Lincolns Sparrow	4	HC - O

112	Swamp Sparrow	1	0
113	Song Sparrow	4	SU - 0

Today generally was a good day for birding. Early this morning it was pretty cloudy and the visibility was poor which made the small birds in the tree tops almost impossible to pick out for identification unless they were singing. We missed some common ones and I am sure we missed some that are surely in but we haven't found yet. The temperatures today were low 52° high 68°. It was partly cloudy this afternoon. Ken Jackson picked me up at 7 A.M. We birded first at Krug Park, then up along the northwest Boulevard system, then out in the Cook Road, 102 River + Platte River bottoms. From there up to Honey Creek and from there to Squaw Creek where we stayed until about 7:30 P.M. It was 8:15 P.M. when I got home.

Sunday, May 2, 1982

1	Turkey Vulture	3		AR
2	Bob White	2	0	- AR
3	Killdeer	2	0	
4	Solitary Sandpiper	1	0	
5	Lesser Yellowlegs	1	0	
6	Pectoral Sandpiper	6	0	
7	Rock Dove	5	0	- AR
8	Mourning Dove	7	X	- 0 - AR
9	Chimney Swift	25	X	
10	Belted Kingfisher	1		AR
11	Common Flicker	2	0	- AR
12	Red-headed Woodpecker	5	0	- AR
13	Downy Woodpecker	2	X	AR
14	Eastern Kingbird	2	0	- AR
15	Eastern Phoebe	2	0	- AR
16	Horned Lark	1	0	
17	Barn Swallow	5	0	- AR
18	Purple Martin	4	X	- 0

19	Blue Jay	25	X - 0 - AR
20	Common Crow	3	X AR
21	Black capped Chickadee	5	X - 0
22	Tufted Titmouse	2	AR
23	Red breasted Nuthatch	1	X
24	House Wren	3	X AR
25	Brown Thrasher	8	X - 0 - AR
26	Robin	50	X - 0 - AR
27	Starling	65	X - 0 - AR
28	House Sparrow	25	X AR
29	Eastern Meadowlark	10	~~X~~ 0 - AR
30	Western Meadowlark	4	0
31	Redwinged Blackbird	20	X - 0 - AR
32	Common Grackle	65	X - 0 - AR
33	Brown headed Cowbird	50	X - 0 - AR
34	Cardinal	20	X - 0 - AR
35	Rose breasted Grosbeak	1	0
36	Pine Siskin	1	X
37	American Goldfinch	3	AR
38	Lark Sparrow	2	0 - AR
39	Chipping Sparrow	2	X - AR
40	Field Sparrow	3	0 - AR
41	Harris Sparrow	1	AR
42	Song Sparrow	1	AR

This would have been a nicer day than yesterday to bird. It was, almost identical, weatherwise to yesterday with one exception, we had more sun. Visibility would have been better today at least for the small birds in the tree tops. The temperatures today were low 45° high 72°.

This morning Pearl & I took about a 40 mile drive up K Highway toward Nodaway, then cut east thru the hills toward Savannah, back down thru Amazonia and then on east in the Cook Road, 102 River + Platte River bottoms. I drove Lois' car because I had a flat on mine.

Monday May 3, 1982

1	Pied billed Grebe	1	LC
2	Mallard	2	HL
3	Bluewinged Teal	18	LC - MRL - HL
4	Spoonbill	14	LC HL
5	Lesser Scaup	1	MRL
6	Red tailed hawk	1	BW
7	Killdeer	2	LC - HL
8	Spotted Sandpiper	2	HL
9	Willet	2	HL
10	Lesser yellowlegs	9	HL
11	Pectoral Sandpiper	7	HL
12	Wilson's Phalarope	1	HL
13	Ring billed Gull	2	HL
14	Rock Dove	20	near MRL - d.t.
15	Mourning Dove	15	X - LC - HL - BW
16	Chimney Swift	25	X d.t.
17	Common Flicker	2	LC - BW
18	Red bellied woodpecker	2	X - BW
19	Red headed Woodpecker	3	X - BW
20	Downy Woodpecker	2	X - BW
21	Eastern Kingbird	2	LC - BW
22	Eastern Phoebe	1	BW
23	Horned Lark	10	near LC - MRL - HL
24	Rough winged Swallow	3	HL
25	Barn Swallow	10	LC - BW - HL
26	Purple Martin	4	X
27	Blue Jay	12	X - LC - BW
28	Common Crow	3	BW
29	Black-capped Chickadee	2	X
30	Tufted Titmouse	4	BW
31	Whitebreasted Nuthatch	2	~~X~~ BW
32	House Wren	4	X - BW
33	Brown Thrasher	3	X - BW
34	Robin	28	LC - X - BW
35	Bluegray gnatcatcher	3	BW
36	Loggerhead Shrike	1	near MRL
37	Starling	75	d.t. - LC - X

38	Warbling Vireo	2	LC - BW
39	Orange Crowned Warbler	1	BW
40	Parula Warbler	3	BW
41	Louisiana Waterthrush	1	BW
42	Kentucky Warbler	1	BW
43	House Sparrow	25	LC - X
44	Eastern Meadowlark	3	South of town
45	Yellow headed Blackbird	1	near HL
46	Redwinged Blackbird	30	LC - MRL - BW
47	Northern Oriole	3	BW
48	Common Grackle	40	X - LC - MRL - BW
49	Brown headed Cowbird	25	X - LC - BW
50	Cardinal	6	X - BW
51	Common yellowthroat	1	LC
52	Rosebreasted Grosbeak	2	BW
53	~~Blue~~ Pine Siskin	1	BW
54	American Goldfinch	2	BW
55	Rufous-sided Towhee	2	BW
56	Chipping Sparrow	1	X
57	Field Sparrow	2	BW
58	Harris Sparrow	1	BW
59	Whitethroated Sparrow	1	BW

Today was more like a summer day. It was clear, hot & windy. We had some men here this morning to cut down an old dead tree in our back yard and to take out an old stump from our front yard. They were there a bit before 11 a.m. and Pearl & I took a short quick drive to Bluff Woods and back by the lakes. Temperatures today were low 50° high 77°

Tuesday, May 4, 1982

1	Double crested Cormorant	40	o.h. AR
2	Turkey Vulture	7	AR
3	Red tailed hawk	2	AR
4	Bob White	2	AR
5	Morning Dove	10	X - AR
6	Chimney Swift	25	X

7	Common Flicker	1		X
8	Red headed Woodpecker	4	AR	-X
9	Eastern Kingbird	7	AR	
10	Eastern Phoebe	2	AR	
11	Rough winged Swallow	5	AR	-X
12	Barn Swallow	18	AR	-X
13	Purple Martin	2		X
14	Blue Jay	10	AR	-X
15	Common Crow	2	AR	
16	Black capped Chickadee	2		X
17	Tufted Titmouse	2	AR	
18	White breasted Nuthatch	1	AR	
19	House Wren	4	AR	-X
20	Brown Thrasher	3	AR	-X
21	Robin	25	AR	-X
22	Blue gray gnatcatcher	1	AR	
23	Starling	50	AR	-X
24	Parula Warbler	2	AR	
25	Kentucky Warbler	1	AR	
26	House Sparrow	20	AR	-X
27	Eastern Meadowlark	6	AR	
28	Western Meadowlark	1	AR	
29	Red wing Blackbird	50	AR	
30	Common Grackle	50	AR	-X
31	Brown headed Cowbird	25	AR	-X
32	Cardinal	6	AR	-X
33	Rose breasted Grosbeak	2	AR	
34	Pine Siskin	1	AR	
35	Rufous sided Towhee	2	AR	
36	Grasshopper Sparrow	2	AR	
37	Chickadee	6	AR	
38	Lark Sparrow	3	AR	
39	Chipping Sparrow	1		X
40	Field Sparrow	4	AR	
41	Nighthawk	1	o.h.	X

Today was clear, hot & windy. Temperatures low 61° high 83°
 Pearl & I took a short ride this A.M. & mowed grass all afternoon

Wednesday, May 5, 1982

1	Great Blue Heron	1	HL
2	Blue wing Teal	7	HL
3	~~Canada warbler~~	3	Gadwall HL
4	Shoveller	2	HL
5	Turkey Vulture	1	BW
6	Red tailed Hawk	2	South of town - MRL
7	Ring necked pheasant	2	LC - HL
8	American Coot	1	MRL
9	Killdeer	2	MRL
10	~~Blue~~ Spotted Sandpiper	4	HL
11	Willet	1	HL
12	Lesser yellowlegs	1	MRL
13	Pectoral Sandpiper	12	HL
14	White rumped Sandpiper	40	HL
15	Least Sandpiper	3	HL
16	Long billed Dowitcher	14	HL
17	Semipalmated Sandpiper	6	HL
18	Wilson's Phalarope	5	HL
19	Forsters Tern	1	MRL
20	Rock Dove	10	d.t.
21	Mourning Dove	50	Nw.bvd - X - LC - HL - BW
22	Chimney Swift	20	X - d.t.
23	Common Flicker	2	Nw.bvd - BW
24	Red bellied Woodpecker	3	Nw.bvd - BW
25	Red headed Woodpecker	6	X - Nw.bvd - BW
26	Downy Woodpecker	3	Nw.bvd - BW
27	Eastern Kingbird	2	LC
28	Eastern Phoebe	1	BW
29	Great crested flycatcher	1	Nw.bvd
30	Empidonax	2	Nw.bvd
31	Horned Lark	6	LC - MRL
32	Tree Swallow	10	HL
33	Rough winged Swallow	8	BW - HL
34	~~Purple Martin~~ Barn Swallow	12	LC - HL
35	Purple Martin	2	BW
36	Blue Jay	20	Nw.bvd - X - LC - BW
37	Common Crow	2	near BW

71 Nighthawk

1

o.h. X

38 Black Capped Chickadee

3

Nw.bvd

39 Tufted Titmouse

6

X-BW - Nw.bvd

40 White breasted Nuthatch

3

BW - Nw.bvd

41 House Wren

5

X-BW - Nw.bvd

42 Brown Thrasher

5

X-BW - Nw.bvd

43 Robin

60

X-BW - Nw.bvd

44 Wood Thrush

2

BW

45 Swainson's Thrush

1

Nw.bvd

46 Eastern Bluebird

3

BW

47 Ruby crowned Kinglet

1

BW

48 Bluegray gnatcatcher

4

Nw.bvd

49 Loggerhead Shrike

3

LC - MRL - near BW

50 Starling

50

LC - X - BW - Nw.bvd

51 Warbling Vireo

2

BW

52 Parula Warbler

5

BW

53 Queenbird

1

Nw.bvd

54 Kentucky Warbler

3

BW

55 Common yellowthroat

1

LC

56 yellow breasted Chat

1

BW

57 House Sparrow

30

LC - X - d.t.

58 Eastern Meadowlark

5

LC - south of town

59 Red wing Blackbird

50

Nw.bvd - LC - HL - BW

60 Common Grackle

65

X - LC - MRL - HL - BW

61 Brown headed Cowbird

25

LC - Nw.bvd - X - BW

62 Cardinal

7

Nw.bvd - X - BW

63 Rose breasted Grosbeak

5

BW

64 Indigo Bunting

2

BW

65 Chickadee

5

near LC - south of town

66 American Goldfinch

2

BW

67 Rufous sided Towhee

3

BW

68 Field Sparrow

7

BW

69 Lincoln Sparrow

1

BW

70 Northern Oriole

5

BW

Today was mostly cloudy, hot, + windy until about 2pm. From then on the wind shifted + got much cooler with some pretty good showers. Temperatures today were low 53° high 77°. Pearl + I took our drive +

walk this morning down to Bluff Woods + back
by the lakes. After lunch I took my walk up
in the hills along the northwest boulevard system.

Thursday, May 6, 1982

1	Mourning Dove	4		X
2	Chimney Swift	15		X
3	Common Flicker	1	Nw. bvd	
4	Red bellied Woodpecker	1	Nw. bvd	
5	Red headed Woodpecker	5	Nw. bvd -	X
6	Downy Woodpecker	2	Nw. bvd	
7	Great Crested Flycatcher	1	Nw. bvd	
8	Empidonax	1	Nw. bvd	
9	Blue Jay	10	Nw. bvd -	X
10	Black capped Chickadee	4	Nw. bvd -	X
11	Tufted Titmouse	3	Nw. bvd	
12	House Wren	3	Nw. bvd -	X
13	Brown Thrasher	3	Nw. bvd -	X
14	Robin	28	Nw. bvd -	X
15	Wood Thrush	1	Nw. bvd	
16	Swainson's Thrush	6	Nw. bvd	
17	Gray checked Thrush	1		X
18	Ruby crowned Kinglet	1	Nw. bvd	
19	Starling	30	Nw. bvd -	X
20	Tennessee Warbler	1	Nw. bvd	
21	Orange crowned Warbler	8	Nw. bvd	
22	Yellow-rumped Warbler	10	Nw. bvd -	X
23	Kentucky Warbler	1	Nw. bvd	
24	House Sparrow	15		X
25	Redwing Blackbird	3		X
26	Northern Oriole	1	Nw. bvd	
27	Common Grackle	25	Nw. bvd -	X
28	Brown headed Cowbird	18	Nw. bvd -	X
29	Cardinal	6	Nw. bvd -	X
30	Pine Siskin	2		X

Today was cloudy, windy + rainy all morning. Cloudy + cold
this afternoon. Temperatures were low 46° high 52°

Friday, May 7, 1982

1	Pied billed Grebe	1	LC
2	Green wing Teal	2	HL
3	Blue wing Teal	6	LC
4	Lesser Scaup	1	HL
5	Turkey Vulture	4	BW
6	Swainsons Hawk	1	BW
7	Red tailed Hawk	3	BW
8	American Kestrel	1	d.t.
9	Bob White	1	Nw.brd
10	Ring necked Pheasant	2	HL
11	Sora Rail	1	LC
12	Killdeer	2	LC
13	Spotted Sandpiper	1	HL
14	Lesser yellowlegs	1	MRL
15	White-rumped Sandpiper	6	HL
16	Howitcher (sp)	5	HL
17	Semipalmated Sandpiper	3	HL
18	Wilson's Phalarope	6	HL
19	Rock Dove	20	d.t.
20	Mourning Dove	25	Nw.brd - X - LC - HL - BW
21	Chimney Swift	20	X - BW
22	Common Flicker	2	Nw.brd
23	Red bellied Woodpecker	2	Nw.brd
24	Red headed Woodpecker	8	X - BW - Nw.brd
25	Downy Woodpecker	3	BW - Nw.brd
26	Eastern Kingbird	4	BW - LC
27	Eastern Phoebe	1	BW
28	Great crested flycatcher	4	BW - Nw.brd
29	Least Flycatcher	2	BW
30	Horned Lark	5	MRL - HL
31	Tree Swallow	3	LC
32	Bank Swallow	2	LC
33	Rough winged Swallow	12	BW - HL - LC
34	Barn Swallow	20	BW - HL - LC
35	Purple Martin	6	LC - d.t.
36	Blue Jay	10	Nw.brd - X - BW
37	Black capped Chickadee	5	Nw.brd - X

38	Tufted Titmouse	5	Nw.bvd - BW
39	White breasted Nuthatch	3	Nw.bvd - BW
40	Red breasted Nuthatch	1	X
41	House Wren	4	X - BW
42	Brown Thrasher	2	X - BW
43	Robin	30	LC - Nw.bvd - X - BW
44	Wood Thrush	5	Nw.bvd - BW
45	Swainsons Thrush	5	Nw.bvd - X
46	Eastern Bluebird	1	BW
47	Blue gray gnatcatcher	5	BW
48	Ruby crowned Kinglet	1	Nw.bvd
49	Loggerhead Shrike	3	near MRL - near LC
50	Starling	40	LC - X - Nw.bvd - BW
51	Tennessee Warbler	2	Nw.bvd
52	Orange crowned Warbler	5	Nw.bvd - BW
53	Parula Warbler	4	BW
54	Yellow-rumped Warbler	3	BW
55	Blackpoll Warbler	1	BW
56	Kentucky Warbler	2	BW
57	Common yellowthroat	4	LC
58	House Sparrow	20	dt - LC - X
59	Eastern Meadowlark	5	South of town
60	Yellow-headed Blackbird	5	near LC
61	Redwinged Blackbird	50	LC - MRL - HL - BW
62	Orchard Oriole	2	BW
63	Northern Oriole	6	Nw.bvd - BW
64	Common Grackle	50	HL - LC - X - Nw.bvd - BW
65	Brown headed Cowbird	35	LC - Nw.bvd - BW
66	Scarlet Tanager	1	Nw.bvd
67	Cardinal	12	X - Nw.bvd - BW
68	Rose-breasted Grosbeak	4	Nw.bvd - BW
69	Indigo Bunting	2	LC - BW
70	Mockingbird	4	near HL - near BW
71	Pine Siskin	1	X
72	Rufous-sided Towhee	2	BW
73	Field Sparrow	5	BW

Today was a really nice day. If any thing

It was really to warm. The day was clear without much wind. Temperatures were low 34° high 72°. Pearl + I took our drive this morning down to Bluff Woods and back by the lakes. When we got home I took a walk up in the hills along the northwest boulevard system. The 34° reading this A.M. was a record low for this date.

Saturday, May 8, 1982

1	Eared Grebe	1	SQ
2	Pied-billed Grebe	25	SQ
3	White Pelican	200	SQ
4	Double-crested Cormorant	250	SQ
5	Great Blue Heron	30	SQ
6	Green Heron	1	SQ
7	Great Egret	3	SQ
8	Black-crowned Night Heron	18	SQ
9	Snow Goose	1	SQ
10	Snow (blue) Goose	1	SQ
11	Mallard	35	SQ
12	Gadwall	8	SQ
13	Green-wing Teal	6	SQ
14	Blue-wing Teal	150	SQ
15	Shoveller	60	SQ
16	Wood Duck	10	SQ
17	Ring-necked Duck	4	SQ
18	Canvasback	1	SQ
19	Lesser Scaup	20	SQ
20	Ruddy Duck	18	SQ
21	Turkey Vulture	15	HC - SQ
22	Red-tailed Hawk	2	HC - 0
23	Bob White	6	0
24	Ring-necked Pheasant	7	SQ
25	Sora Rail	5	SQ
26	American Coot	1500	SQ
27	Semipalmated Plover	10	SQ
28	Killdeer	6	SQ

29	Spotted Sandpiper	20		SQ
30	Greater Yellowlegs	3		SQ
31	Lesser Yellowlegs	15		SQ
32	White-rumped Sandpiper	25		SQ
33	Least Sandpiper	4		SQ
34	Short-billed Nowitcher	16	} east	SQ
35	Long-billed Nowitcher	125		SQ
36	Stilt Sandpiper	2		SQ
37	Semipalmated Sandpiper	6		SQ
38	Hudsonian Godwit	1		SQ
39	Wilson's Phalarope	25		SQ
40	Ring-billed Gull	20		SQ
41	Forsters Tern	8		SQ
42	Black Tern	15		SQ
43	Rock Dove	6		X - 0
44	Mourning Dove	30	0 - KP - X	- SQ
45	Chimney Swift	25	KP - X	
46	Belted Kingfisher	1	KP	
47	Common Flicker	3	KP - Nw.bvd	
48	Red-bellied Woodpecker	2	KP - Nw.bvd	
49	Red-headed Woodpecker	16	Nw.bvd - KP - HC -	SQ
50	Downy Woodpecker	4	Nw.bvd -	SQ
51	Eastern Kingbird	15	HC - 0 -	SQ
52	Great-crowned Flycatcher	5	Nw.bvd - KP	
53	Eastern ~~Blue~~ Phoebe	3	near HC - 0	
54	Least Flycatcher	3	Nw.bvd - KP	
55	Eastern Wood Pewee	1		KP
56	Horned Lark	2		0
57	Tree Swallow	20		SQ
58	Bank Swallow	40		SQ
59	Rough-wing Swallow	150	HC - 0 -	SQ
60	Barn Swallow	75	HC - 0 -	SQ
61	Cliff Swallow	2		SQ
62	Purple Martin	6	near HC - 0	
63	Blue Jay	25	Nw.bvd - KP - 0 -	SQ
64	Common Crow	4	KP - 0	
65	Black-capped Chickadee	6	Nw.bvd KP -	SQ

66	Tufted Titmouse	10	KP - Nw.bud - KP
67	White breasted Nuthatch	2	Nw.bud
68	House Wren	6	Nw.bud - KP
69	Mocking bird	3	0
70	Catbird	2	near SW - bud
71	Brown Thrasher	12	SW - 0 - Nw.bud - KP
72	Robin	45	SW - 0 - Nw.bud - KP
73	Wood Thrush	4	Nw.bud
74	Swainson's Thrush	10	Nw.bud
75	Eastern Bluebird	1	0
76	Blue gray gnatcatcher	10	Nw.bud
77	Loggerhead Shrike	3	0
78	Starling	150	HC - SW - KP - 0
79	Yellow throated Vireo	1	KP
80	Warbling Vireo	3	Nw.bud - KP
81	Black & White Warbler	1	Nw.bud
82	Tennessee Warbler	15	Nw.bud - KP
83	Orange crowned Warbler	6	Nw.bud
84	Nashville Warbler	2	Nw.bud
85	Parula Warbler	8	HC
86	yellow Warbler	15	KP - HC - SW
87	Yellow rumped Warbler	14	KP - Nw.bud
88	Blackburnian Warbler	2	Nw.bud
89	Blackpoll Warbler	8	Nw.bud
90	Northern Waterthrush	1	SW
91	Kentucky Warbler	3	HC
92	Common yellowthroat	15	SW
93	House Sparrow	100	almost everywhere
94	Eastern Meadowlark	6	0
95	Western Meadowlark	3	0
96	yellow headed Blackbird	125	SW
97	Red winged Blackbird	1200	SW - HC - 0 - KP
98	Common Grackle	350	SW - HC - 0 - KP
99	Orchard Oriole	10	KP - SW
100	Northern Oriole	25	0 - HC - KP - SW
101	Brown headed Cowbird	75	0 - HC - KP - SW
102	Scarlet Tanager	1	Nw.bud

103	Cardinal	20	HC - 0 - KP - SQ
104	Rose breasted Grosbeak	12	Nw. brd - KP - SQ
105	Indigo Bunting	3	SQ - 0
106	lickcissel	35	SB - near HC - 0
107	American Goldfinch	10	HC - SQ
108	Grasshopper Sparrow	2	0
109	Lark Sparrow	4	0
110	Chipping Sparrow	3	KP
111	Field Sparrow	4	HC - 0
112	Harris Sparrow	3	0
113	White crowned Sparrow	1	0
114	Song Sparrow	2	SB
115	Bobolink	3	MAR

Today was clear, hot & windy. The temperatures were low 50° high 78°. Kenneth Jackson and Leg Galloway came by & picked me up at 7 A.M. The three of us bided together from then until 8:30 P.M. We bided Krug Park, Northwest Boulevard, out east of town, then to Honey Creek & ended up at Squaw Creek. We could have gotten a few more birds by waiting at Sq. Creek till dark & then come down the River Rd.

Sunday, May 9, 1982

1	Pied billed Grebe	4	SQ
2	White Pelican	150	SQ
3	Double crested Cormorant	160	SQ
4	Great Blue Heron	25	LBM - SQ
5	Snow Goose	1	SQ
6	Mallard	10	SQ
7	Green wing Teal	2	SQ
8	Blue wing Teal	150	LBM - SQ
9	Shoveller	6	SQ
10	Wood Duck	10	LBM - SQ
11	Lesser Scaup	20	SQ
12	Ruddy Duck	1	SQ
13	Turkey Vulture	5	LBM SQ
14	Red tailed hawk	1	SQ

15	American Kestrel	1	MAR
16	Bob White	3	0 - LBM
17	Ring necked Pheasant	4	SQ
18	Sora Rail	1	SQ
19	American Coot	800	SQ
20	Semipalmated Plover	15	SQ
21	Killdeer	6	LBM - SQ
22	Spotted Sandpiper	5	SQ
23	Greater Yellowlegs	3	SQ
24	Lesser Yellowlegs	150	SQ
25	Pectoral Sandpiper	750	SQ
26	White rumped Sandpiper	300	SQ
27	Least Sandpiper	30	SQ
28	Short billed Dowitcher	250	SQ
29	Long billed Dowitcher		SQ
30	Stilt Sandpiper	2	SQ
31	Semipalmated Sandpiper	25	SQ
32	Wilson's Phalarope	60	SQ
33	Ring billed Gull	18	SQ
34	Forsters Tern	4	SQ
35	Black Tern	30	SQ
36	Rock Dove	20	d.e.
37	Mourning Dove	25	0 - LBM - SQ
38	Chickadee	1	River Road
39	Whip poor will	5	River Road
40	Chimney Swift	30	0 - X
41	Red bellied Woodpecker	2	LBM
42	Red headed Woodpecker	8	LBM
43	Downy Woodpecker	2	LBM
44	Eastern Kingbird	6	SQ - 0 - LBM
45	Great crested flycatcher	5	BW - NW. 6A - LBM
46	Eastern Phoebe	2	BW
47	Least flycatcher	6	BW - LBM
48	Eastern Wood Pewee	2	BW - LBM
49	Tree Swallow	20	SQ
50	Bank Swallow	35	SQ
51	Rough wing Swallow	125	LBM - SQ

52	Barn Swallow	50	O - LBM - SQ
53	Purple Martin	6	near Bean Lake
54	Blue Jay	18	X - O - LBM - SQ
55	Common Crow	4	LBM
56	Black capped Chickadee	10	BW - LBM
57	Tufted Titmouse	8	BW - O
58	White breasted Nuthatch	2	BW - LBM
59	House Wren	6	X - BW - LBM
60	Brown Thrasher	10	X - BW - LBM - O
61	Robin	40	X - SQ - BW - LBM - O
62	Wood Thrush	1	Nw.bud
63	Blue gray gnatcatcher	5	BW - Nw.bud
64	Starling	150	SQ - BW - LBM - O
65	Red eyed Vireo	1	BW
66	Warbling Vireo	4	BW - LBM
67	Tennessee Warbler	10	BW - LBM
68	Parula Warbler	3	BW
69	yellow Warbler	8	SQ LBM
70	Kentucky Warbler	4	BW
71	Common yellowthroat	15	SQ LBM
72	Wilson's Warbler	1	LBM
73	House Sparrow	30	O - X - LBM
74	Eastern Meadowlark	5	O
75	Western Meadowlark	2	O
76	yellow headed Blackbird	60	LBM - SQ
77	Red wing Blackbird	600	O - LBM - SQ
78	Orchard Oriole	4	LBM - SQ
79	Northern Oriole	16	Nw.bud - O - LBM - SQ
80	Common Grackle	150	O - LBM - SQ
81	Brown headed Cowbird	40	BW - LBM - SQ
82	Summer Tanager	1	Nw.bud
83	Cardinal	15	BW - Nw.bud - SQ
84	Rose breasted Grosbeak	6	BW - Nw.bud
85	Indigo Bunting	3	BW - O
86	Dickcissel	14	O
87	American Goldfinch	6	O - LBM
88	Chipping Sparrow	1	X