

afternoon and evening. Pearl & I took Lois to the hospital this afternoon. She is to have an operation tomorrow morning. She has needed this operation for some time but she has kept putting it off. The temperatures were low 58° high 82°

Monday, August 24, 1981

1	Rock Dove	6	X - d. t.
2	Mourning Dove	1	X
3	Chimney Swift	12	X
4	Nighthawk	8	X - d. t.
5	Red headed Woodpecker	3	X
6	Downy Woodpecker	1	X
7	Eastern Kingbird	3	X - d. t.
8	Blue Jay	2	X
9	Black capped Chickadee	1	X
10	House Wren	3	X
11	Catbird	1	X
12	Robin	250	X
13	Starling	50	X
14	Wilson's Warbler	1	X
15	House Sparrow	30	X
16	Northern Oriole	1	X
17	Cardinal	3	X

Today was cloudy & foggy this morning. Temperatures were low 65° high 81°. I took Pearl down to the hospital this morning. Lois was operated on at about 9 a.m. It was about 1:30 p.m. when she got back to her room. She was sick & in pain all afternoon. I picked Pearl up about 7 p.m. I sure hope Lois is feeling better by morning.

Tuesday, August 25, 1981

1	Great Blue Heron	4	HL
2	Bob White	4	LC - BW
3	Ring necked Pheasant	3	near LC
4	Killdeer	5	LC - HL

Sunday August 23, 1981

1	Great Blue Heron	2	0
2	Green Heron	3	0
3	Bob White	25	0
4	Killdeer	1	0
5	Solitary Sandpiper	3	0
6	Semipalmated Sandpiper	1	0
7	Rock Dove	8	0
8	Mourning Dove	27	X - 0
9	Yellow-billed Cuckoo	5	0
10	Great Horned Owl	1	0
11	Chimney Swift	20	X
12	Common Flicker	4	0
13	Red-bellied Woodpecker	1	0
14	Red-headed Woodpecker	3	0
15	Eastern Kingbird	10	0
16	Eastern Bluebird	3	0
17	Rough-winged Swallow	65	0
18	Barn Swallow	35	0
19	Blue Jay	7	X - 0
20	Common Crow	2	0
21	Catbird	1	X
22	Brown Thrasher	2	0
23	Robin	50	X - 0
24	Loggerhead Shrike	2	0
25	Starling	50	X - 0
26	House Sparrow	125	X - 0
27	Meadowlark (sp.)	7	0
28	Northern Oriole	6	0
29	Common Grackle	150	0
30	Brown-headed Cowbird	100	0
31	Cardinal	6	X - 0
32	Indigo Bunting	2	0
33	Dickcissel	1	0
34	Lark Sparrow	5	0
35	Field Sparrow	1	0
36	Nighthawk	1	X

Today was mostly cloudy, a bit warmer with rain late

5	Common Snipe	1	LC
6	Pectoral Sandpiper	1	LC
7	Semipalmated Sandpiper	3	LC
8	Western Sandpiper	1	LC
9	Rock Dove	40	near ML
10	Mourning Dove	23	X - LC - BW
11	Yellow-billed Cuckoo	2	BW
12	Nighthawk	3	X
13	Chimney Swift	18	X
14	Red-headed Woodpecker	4	LC - BW
15	Eastern Kingbird	7	X - LC - BW
16	Western Kingbird	1	HL
17	Eastern Phoebe	2	BW
18	Horned Lark	15	LC - MRL - HL
19	Rough-winged Swallow	2000	LC - MRL - HL - BW
20	Barn Swallow	60	LC - HL - BW
21	Cliff Swallow	20	ML - MRL
22	Purple Martin	4	LC - d.t
23	Blue Jay	6	X - LC - BW
24	Common Crow	3	near MRL
25	Black-capped Chickadee	2	X - BW
26	House Wren	3	X
27	Catbird	2	X
28	Robin	125	mostly o.k. X
29	Loggerhead Shrike	1	near ML
30	Starling	70	X - LC - d.t.
31	House Sparrow	100	X - LC - near BW
32	Red-winged Blackbird	175	LC - MRL - HL ~~LC - BW~~
33	Northern Oriole	2	X - BW
34	Brown-headed Cowbird	50	near LC - HL
35	Cardinal	7	X - LC - BW
36	Indigo Bunting	4	BW
37	American Goldfinch	1	HL
38	Rufous-sided Towhee	1	BW

39 Today was cloudy all day with a pretty good rain this morning.
 I went down town this morning to have my car safety checked. My
 Pinto passed the safety check. Pearl & I then drove on down town

south St Joe to Bluff Woods, then by the lakes south west of town + back home. We got home at 11:19 A.M. I took ~~Lois~~ Pearl to the hospital at noon where she stayed until 5:15 P.M. when I picked her up. Lois felt quite a bit better today but she became sick again late this afternoon. I hear that my brother Clyde Steele Lawhon went into the hospital today. It is the Methodist Medical Center, the same hospital that Lois is in. We hope to find out tomorrow why he is in the hospital. The temperatures today were low 64° high 74°.

Wednesday August 26, 1981

1	Rock Dove	6	X	-d.t
2	Mourning Dove	2	X	
3	Nighthawk	1	X	
4	Chimney Swift	30	X	
5	Rubythroated Hummingbird	1	X	
6	Red headed Woodpecker	1	X	
7	Rough winged Swallow	4		KP
8	Blue Jay	3	X	
9	House Wren	2	X	
10	Catbird	2	X	
11	Robin	150	o.h. X	
12	Starling	70	mostly o.h. X	
13	House Sparrow	25	X	
14	Common Hoackle	1	o.h. X	
15	Brown headed Cowbird	1	X	
16	Cardinal	4	X	

The Cowbird was a young one following a female Cardinal around our back yard. Today was mostly cloudy + nice. Some rain this morning. Temperatures today were low 63° high 77°. Lois was feeling much better today. When I took Pearl to the hospital at noon to stay with Lois I went in also. After visiting Lois for awhile Pearl + I went down on the next floor to visit with my brother Steele for a while. At that time he didn't

know what his problem was. Later in the afternoon his doctor was in to see him and said that the X-ray shows a small tumor in his neck. Steele is worried sick now. He just knows that it is cancer. At about 8:15 P.M. this evening we had a scare here at home all at once for no reason we knew of. Pearl's nose started bleeding. The blood was just running out of her nose and mouth. I got a bunch of ice cubes out right away and put several in a wash cloth & put on the back of her neck and another bunch in a wash cloth & put on her forehead. I then called her sister, Zaidie from across the street. Then while Zaidie watched her I hurried out & opened the front gates of our driveway and backed my car out of the garage. I was already to take her to the emergency room at the hospital. When I got in her nose had almost stopped bleeding. She didn't want to go to the hospital. We waited a few minutes and her nose finally stopped bleeding. In the meantime I had filled an ice bag with cubes which she held to her forehead. She sat in her recliner chair for about an hour and now at 10:10 P.M. she is in bed. I sure hope that doesn't happen again.

Thursday August 27, 1981 (My 67th birthday)

1	2	Turkey Vulture	1		0
2	3	American Kestrel	1		0
3	4	Bob White	2		0
4	5	Rock Dove	15	X - d.t. -	0
5	6	Mourning Dove	6	X	0
6	7	Nighthawk	3	X	
7	8	Chimney Swift	45	X	
8	9	Ruby throated Hummingbird	1	X	
9	10	Red headed Woodpecker	1	X	
10	11	Eastern Kingbird	1		0
11	12	Rough winged Swallow	38		0
12	13	Blue Jay	6	X	
13	14	Common Crow	2		Nw. bud
14	15	Black capped Chickadee	1	X	

15	Tufted Titmouse	1		X
16	House Wren	3		X
17	Catbird	2		X
18	Robin	110	0	- X
19	Loggerhead Shrike	1	0	
20	Starling	75	0	- X
21	House Sparrow	40	0	- X
22	Meadowlark (sp.)	4	0	
23	Common Grackle	1	0	
24	Cardinal	6	0	- X

Today was cloudy + fairly cool most all day. The temperatures were low 61° high 74°. I do not get to do any birding to amount to much of anything this week because I am doing too much of extra things to take up my time. This morning Pearl had the nose bleed again, but not nearly as bad as last night. She called her doctors office this morning so they told her to come out. I took her out and the nurse took her blood pressure. It was normal. I make about 4 trips a day, sometimes 5 or more to Lois' house to take care of her dogs. Then at 1:00 PM I took Pearl to the hospital and then I pick her up every afternoon late or early evening. This afternoon when Pearl got up to leave Lois' room at the hospital her nose began bleeding again. So this time she went to the emergency area at the hospital. The house doctor examined her nose + he told her that it is just a fine nose membrane lining which is sensitive to things such as dust, smoke, air conditioning + some other things. Apparently there is nothing to do by doctoring it.

Friday August 28, 1981

1	Turkey Vulture	12		HC
2	Marsh Hawk	1		near HC
3	Rock Dove	8	E.T. - X	- near HC
4	Mourning Dove	26	X	- AR - HC
5	Yellow-billed Cuckoo	2		HC
6	Night hawk	1	X	

7	Chimney Swift	38	X	
8	Red headed Woodpecker	5	X	HC
9	Hairy Woodpecker	1		HC
10	Downy Woodpecker	4	X	HC
11	Eastern Kingbird	7		AR - HC
12	Eastern Pewee	3		HC
13	Olive sided fly catcher	1		HC
14	Empidonax (fly catcher) (Sp)	1	X	
15	Rough winged Swallow	225		AR - HC
16	Barn Swallow	60		AR - HC
17	Cliff Swallow	15		HC
18	Purple Martin	3		HC
19	Blue Jay	8	X	HC
20	Common Crow	5	~~X~~	AR
21	Black capped Chickadee	1	X	
22	House Wren	3	X	
23	Catbird	5	X	HC
24	Brown Thrasher	6		HC
25	Robin	65	o. h. X	
26	Starling	75	X - AR	HC
27	House Sparrow	60	X - AR	
28	Eastern Meadowlark	3		AR
29	Orchard Oriole	2		HC
30	Northern Oriole	5		HC
31	Cardinal	6	X	HC
32	Rose breasted Grosbeak	1		HC
33	Blue Grosbeak	1		AR
34	Indigo Bunting	1	X	
35	American Goldfinch	3		HC
36	Rufous sided Towhee	2		HC
37	Dark Sparrow	1		HC
38	Field Sparrow	2		HC

Today was mostly cloudy & fairly cool. Temperatures were low 59° high 75°. Pearl & I took a drive this A.M. to Honey Creek W.A. and back. We then went to the hospital about 11 P.M. My sister Jeanetta was there shortly after Pearl & I went in. Lois got rid of her I.V. feeding today.

and is now eating solid foods. The doctor told Lois this morning that she can probably come home Monday. ~~James~~ Jeannette & I went down and visited with our brother Steele for awhile and then I took Jeannette home. Pearl & I must have lived better today. Things seemed to have gone better today. Pearl did not have the nose bleed at all today. I hope tomorrow is as nice.

Saturday, August 29, 1981

1	American Kestrel	1		X
2	Rock Dove	6	AR -	X
3	Mourning Dove	15	AR -	X
4	Yellow Billed Cuckoo	1	AR	
5	Nighthawk	8		X
6	Chimney Swift	36		X
7	Belted Kingfisher	2	AR	
8	Common Flicker	3	AR	
9	Red headed Woodpecker	7	AR -	X
10	Downy Woodpecker	1	AR	
11	Eastern Kingbird	4	AR	
12	Eastern Phoebe	1	KP	
13	Rough winged Swallow	15	AR	
14	Barn Swallow	16	AR -	KP
15	Blue Jay	10	AR -	X
16	Common Crow	3	AR -	KP
17	Black capped Chickadee	1		X
18	White breasted Nuthatch	2	KP	
19	House Wren	2		X
20	Robin	285	mostly o.h.	X
21	Starling	70	AR -	X
22	House Sparrow	110	AR -	X
23	Eastern Meadowlark	3	AR	
24	Northern Oriole	2	AR -	X
25	Common Grackle	1		X
26	Cardinal	10	KP - AR -	X
27	Indigo Bunting	1	AR	
28	American Goldfinch	3	AR	

Today was clear & much warmer. Actually for me it was hot. The temperatures were low 59° high 84°. This morning Pearl & I drove to Savannah, Mo. and back thru Amazonia, Mo. & back home & thru Krug Park. Just about 95 miles. After lunch Pearl & I went to the hospital & visited with Lois for awhile & then visited for awhile with Steve & then came on home. Larry came up shortly after we got home and he & Pearl with a little of my help, ~~mowed~~ mowed all of our grass and all of Lois' grass. It was a job.

Sunday, August 30, 1981

1	~~White~~ Pied-billed Grebe	1		SQ
2	Great Blue Heron	20		SQ
3	Green Heron	2		SQ
4	Great Egret	2		SQ
5	Black-crowned Night heron	3		SQ
6	Wood Duck	15		SQ
7	Turkey Vulture	9		near HC
8	Red-tailed hawk	3	near HC -	near SQ
9	American Kestrel	1	X	
10	Ring-necked Pheasant	8		SQ
11	Sora Rail	5 (heard)		SQ
12	Rock Dove	20	near HC -	AR
13	Mourning Dove	100	Hy I 29 - X -	AR - SQ
14	Yellow-billed Cuckoo	5		SQ
15	Great horned Owl	2		SQ
16	Night hawk	5	X	
17	Chimney Swift	20	X	
18	Ruby-throated Hummingbird	1	X	
19	Belted Kingfisher	2		SQ
20	Common Flicker	6		SQ
21	Red-bellied Woodpecker	2		SQ
22	Red-headed Woodpecker	14	X - AR -	SQ
23	Hairy Woodpecker	1		SQ
24	Downy Woodpecker	3		SQ
25	Eastern Kingbird	16		SQ

26	Eastern Pewee	2		SQ
27	Tree Swallow	15		SQ
28	Rough winged Swallow	125	AR	- SQ
29	Barn Swallow	60	AR	- SQ
30	Blue Jay	15	X	- SQ
31	Common Crow	3	AR	- SQ
32	Black capped Chickadee	2		SQ
33	House Wren	1	X	
34	Catbird	1		SQ
35	Robin	300	AR - X	- SQ
36	Eastern Bluebird	1		AR
37	Loggerhead Shrike	2		SQ
38	Starling	110	AR - X	- SQ
39	Bells Vireo	6		SQ
40	Warbling Vireo	1		SQ
41	Common Yellow throat	1		SQ
42	House Sparrow	125	-AR - X	- SQ
43	Eastern Meadowlark	4		AR
44	Red winged Blackbird	1600		SQ
45	Northern Oriole	4		SQ
46	Common Grackle	50	X	- SQ
47	Cardinal	15	AR - X	- SQ
48	Rose breasted Grosbeak	1		SQ
49	Indigo Bunting	10		SQ
50	American Goldfinch	40		SQ
51	Song Sparrow	1		SQ

Today was clear, hot and humid. The temperatures were low 59° high 84°. I was hoping that the nice cool weather would hang on long enough to eliminate the possibilities of a return of the hot summer temperatures. We turned off our home air conditioner a couple days ago but we turned it on again this morning. Petal & I went to Squam Creek this morning leaving home at 7:30am & got back home at 11:30am. We went to the hospital this afternoon to see Lois and Steele. Lois is supposed to come home tomorrow. I certainly hope so.

Monday, August 31, 1981

1	Rock Dove	1		X
2	Mourning Dove	3		X
3	Nighthawk	80		X
4	Chimney Swift	24		X
5	Common Flicker	1		X
6	Red headed Woodpecker	2		X
7	Blue Jay	4		X
8	Black capped Chickadee	1		X
9	Catbird	1		X
10	Robin	300 est	in one hour	o.h. X
11	Starling	50		X
12	House Sparrow	28		X
13	Red winged Blackbird	15		X
14	Cardinal	3		X

Today was cloudy, warm and humid all day. Temperatures were low 69° high 78°. We brought Lois home this morning from the hospital. Other than that I stayed home all day.

Tuesday, ~~August~~ September 1, 1981

1	Pied billed Grebe	10	LC - HL
2	Great Blue Heron	8	HL
3	Blue winged Teal	125 est	MRL
4	Red tailed hawk	1	near HL
5	Killdeer	14	LC - near ML
6	Lesser yellowlegs	1	LC
7	Least Sandpiper	2	LC
8	Western Sandpiper	2	LC
9	Semipalmated Sandpiper	5	LC
10	American Avocet	10	LC
11	Rock Dove	45	X - LC - near ML
12	Mourning Dove	23	X - LC - HL - BW
13	Yellow Billed Cuckoo	3	AR - BW
14	Nighthawk	4	X
15	Chimney Swift	34	X
16	Common Flicker	2	X
17	Red headed Woodpecker	6	X - LC - - BW
18	Eastern Kingbird	6	LC - HL - BW

19	Empidonax (sp)	2	X - BW
20	Eastern Bluebird	3	BW
21	Blue sided Flycatcher	1	BW
22	Horned Lark	1	near LC
23	Rough winged Swallow	1200	LC - HL - BW
24	Barn Swallow	115	LC - HL - BW
25	Blue Jay	10	X - LC - BW
26	Black capped Chickadee	2	BW
27	House Wren	2	X
28	Catbird	1	X
29	Brown Thrasher	1	near LC
30	Robin	250	mostly o.h. X
31	Loggerhead Shrike	6	near LC - HL - BW
32	Starling	65	X - LC
33	Solitary Vireo	2	X - BW
34	Warbling Vireo	2	X
35	Nashville Warbler	1	X
36	Black throated green Warbler	1	X
37	Wilson's Warbler	2	X
38	House Sparrow	95	LC - X - BW
39	Eastern Meadowlark	2	near LC
40	Red winged Blackbird	60	MRL - LC
41	Northern Oriole	3	X - BW
42	Common Grackle	10	X - AR
43	Cardinal	6	LC - X - BW
44	Indigo Bunting	1	X
45	American Goldfinch	2	LC
46	Rufous sided Towhee	1	BW
47	Field Sparrow	1	BW.

Today was a wonderful day. It was clear & cool all day long. The temperatures were low 58° high 70°. Pearl & I took our drive this morning to Bluff Woods and by the lake. Then this afternoon Pearl, Lois and I took a drive to Savannah, Mo. and back. Lois did the driving in her car. Western Nebraska had a low temperature reading of 30° this morning. I would love to see more weather here like we had today.

Wednesday - September 2, 1981

1	Pied billed Grebe	3		SQ
2	White Pelican	123		SQ
3	Great Blue Heron	16		SQ
4	Green Heron	8		SQ
5	Black crowned Night Heron	9		SQ
6	Gadwall	2		SQ
7	Blue winged Teal	10		SQ
8	Wood Duck	5		SQ
9	Turkey Vulture	8	near HC	
10	Red tailed hawk	4	near HC	- SQ
11	Ring necked Pheasant	19		SQ
12	Wild Turkey	2	near HC	
13	Sora	16		SQ
14	Killdeer	1		SQ
15	Gull (sp)	1		SQ
16	Rock Dove	11	X - AR	
17	Mourning Dove	65	River Rd - X - AR	- SQ
18	yellow billed Cuckoo	4		SQ
19	Black-billed Cuckoo	1		SQ
20	Great horned Owl	1		SQ
21	Night hawk	55	X	
22	Chimney Swift	26	X	
23	Ruby throated Hummingbird	1	X	
24	Belted Kingfisher	2		SQ
25	Common Flicker	4		SQ
26	Red headed Wood pecker	6	X - River Rd	- SQ
27	Downy Wood pecker	2		SQ
28	Eastern Kingbird	5	River Rd	- SQ
29	Eastern Bluebird	1		SQ
30	Olive-sided flycatcher	1		SQ
31	Tree Swallow	15		SQ
32	Rough winged Swallow	2000	River Rd - AR - near HC	- SQ
33	Barn Swallow	1200	River Rd - AR	- SQ
34	Blue Jay	10	X - near HC	- SQ
35	Common Crow	2		SQ
36	Black capped Chickadee	3	X -	SQ
37	House Wren	2	X	

38	Catbird	4	X - SA
39	Brown Thrasher	4	SA
40	Robin	250	AR - X - SA
41	Starling	150	River Rd - X - SA
42	Bells Vireo	5	SA
43	Warbling Vireo	1	SA
44	Wilson's Warbler	1	X
45	House Sparrow	80	X - SA
46	yellow headed Blackbird	2	SA
47	Red winged Blackbird	3500	SA
48	Northern Oriole	3	SA
49	Common Grackle	25	SA
50	Brown headed Cowbird	2	SA
51	Cardinal	15	X - River Rd - SA
52	Rose breasted Grosbeak	1	SA
53	Indigo Bunting	14	X - SA
54	American Goldfinch	40	River Rd - SA
55	Lark Sparrow	1	SA

Today was clear & cool. A wonderful day. The temperatures today were a record low of 45° and a high of 74°. I wore a jacket almost all day. This morning at 7:50 AM Pearl, Lois and I took off for Squaw Creek. We birded that area then went over to Big Lake and then as we came home we drove part way down the River Road (Highway T), we drove by only the edges of Monkey Mountain Wildlife Area and Honey Creek Wildlife area. We got home about 2 P.M.

Thursday, September 3, 1981

1	American Kestrel	1	X
2	Rock Dove	3	d.t.
3	Mourning Dove	4	X
4	Nighthawk	6	X
5	Chimney Swift	23	X
6	Common Flicker	1	X
7	Red headed Woodpecker	2	X
8	Downy Woodpecker	1	X

9	Empidonax (sp)	1	X
10	Blue Jay	4	X
11	Black capped Chickadee	2	X
12	Tufted Titmouse	1	X
13	White breasted Nuthatch	1	X
14	House Wren	2	X
15	Catbird	1	X
16	Brown Thrasher	1	X
17	Robin	50	X
18	Starling	36	X
19	Redeyed Vireo	1	X
20	House Sparrow	28	X
21	Northern Oriole	1	X
22	Common Grackle	3	X
23	Cardinal	3	X
24	Indigo Bunting	2	X

Today was clear + nice, a bit warm. It clouded up about 4:30 P.M. and has rained some this evening. Temperatures were low 49° high 81°.

Friday, September 4, 1981

1	Pied billed Grebe	9	LC
2	Great Blue Heron	10	HL - LC
3	Blue winged Teal	150	HL - MRL
4	Wood Duck	5	LC
5	Osprey	1	LC
6	American Kestrel	2	near LC
7	Killdeer	5	LC
8	Pectoral Sandpiper	1	LC
9	Semipalmated Sandpiper	27	LC
10	Western Sandpiper	1	LC
11	Caspian Tern	10	near LC
12	Rock Dove	85	X - d. t. - near ML
13	Mourning Dove	20	X - BW - HL - MRL - LC
14	Night hawk	68	X
15	Chimney Swift	25	X
16	Rubythroated Hummingbird	1	X

17	Common Flicker	1		X
18	Red bellied Woodpecker	5		BW - LC
19	Red headed Woodpecker	10	X	-BW - LC
20	Downy Woodpecker	1	X	
21	Eastern Kingbird	5	HL -	near BW - LC
22	Empidonax (sp)	1	X	
23	Eastern Pewee	1		BW
24	Olive sided Flycatcher	1		near LC
25	Horned Lark	7		near LC
26	Rough winged Swallow	2700	HL -	BW - MRL - LC
27	Barn Swallow	900	X - HL -	BW - MRL - LC
28	Cliff Swallow	20		LC
29	Blue Jay	26	X -	BW - HL - LC
30	Common Crow	2		near MRL
31	Black capped Chickadee	3	X	-BW
32	House Wren	2	X	
33	Brown Thrasher	1	X	
34	Robin	400 est	mostly o.h.	X
35	Starling	75	X -	dt - HL - LC
36	Bells Vireo	1		near LC
37	House Sparrow	120	X -	near BW - near ML - LC
38	Eastern Meadowlark	2		near LC
39	Red winged Blackbird	600		MRL - ML - LC
40	Northern Oriole	3		X - BW
41	Common Grackle	28	X -	near HL
42	Cardinal	10	X -	LC - BW
43	Indigo Bunting	1	X	
44	American Goldfinch	5		near HL - BW

Today was mostly cloudy, not to hot but rather humid. Temperatures were low 63° high 78°. Pearl & I took our drive this a.m. 8:15 AM to 11:20 AM.

Saturday, September 5, 1981

1	Killdeer	1		0
2	Bob White	1		0
3	Rock Dove	6	X -	0
4	Mourning Dove	25	X -	0

5	Yellow-billed Cuckoo	1		0
6	Great horned Owl	2		0
7	Night hawk	52	X	
8	Chimney Swift	12	X	
9	Common Flicker	7	X	- 0
10	Red-headed Woodpecker	6	X	- 0
11	Hairy Woodpecker	1		0
12	Downy Woodpecker	1		0
13	Eastern Kingbird	4		0
14	Eastern Phoebe	1		0
15	Empidonax (sp)	5	X	- 0
16	Eastern Pewee	2		0
17	Olive-sided flycatcher	1	X	
18	Rough-winged Swallow	135		0
19	Barn Swallow	25	X	- 0
20	Blue Jay	18	X	- 0
21	Common Crow	3		0
22	Black-capped Chickadee	4	X	- 0
23	Tufted Titmouse	1		bvd
24	House Wren	2	X	
25	Catbird	1	X	
26	Brown Thrasher	1		0
27	Robin	200	O.K. X	- 0
28	Loggerhead Shrike	1		0
29	Starling	55	X	- 0
30	Warbling Vireo	1		0
31	Yellow Warbler	2	X	
32	Black-throated green Warbler	1	X	
33	Wilson's Warbler	1	X	
34	House Sparrow	50	X	- 0
35	Meadowlark (sp)	5		0
36	Red-winged Blackbird	3		0
37	Common Grackle	6		0
38	Brown-headed Cowbird	100		0
39	Cardinal	10	X	- 0
40	Indigo Bunting	1	X	
41	American Goldfinch	1		0

(over)

Today was clear & nice but a bit warmer. The temperatures were low 60° high 78°. Pearl & I took a short ride out east of town this morning in the 102 River bottoms. We stayed home the rest of the day.

Sunday, September 6, 1981

1	Pied billed Grebe	5		SQ
2	White Pelican	110		SQ
3	Great Blue Heron	34		SQ
4	Green Heron	2		SQ
5	Great Egret	10		SQ
6	Black crowned Night Heron	7		SQ
7	American Bittern	1		SQ
8	Mallard	12		SQ
9	Pintail	4		SQ
10	Blue winged Teal	25		SQ
11	Wood Duck	6		SQ
12	Turkey Vulture	4		SQ
13	Red tailed hawk	1		SQ
14	Marsh hawk	1		SQ
15	Ring necked Pheasant	10		SQ
16	Sora Rail	24		SQ
17	American Coot	5		SQ
18	Killdeer	8		SQ
19	Rock Dove	10		X - AR
20	Mourning Dove	46	AR - X -	SQ
21	yellow billed Cuckoo	5		SQ
22	Great horned Owl	1		SQ
23	Night hawk	12		X
24	Chimney Swift	15		X
25	Belted Kingfisher	3		SQ
26	Common Flicker	4		SQ
27	Red bellied Woodpecker	2		SQ
28	Red headed Woodpecker	11	HC-AR-	SQ
29	Downy Woodpecker	3		SQ
30	Eastern Kingbird	7		SQ
31	Great crested flycatcher	1		SQ

32	Empidonax (sp)?	2	X	
33	Eastern Pewee	1		SQ
34	Olive sided fly catcher	2		SQ
35	Tree Swallow	15		SQ
36	Bank Swallow	3		SQ
37	Rough winged Swallow	175	AR	-SQ
38	Barn Swallow	150	AR	-SQ
39	Cliff Swallow	30		SQ
40	Blue Jay	24	HC - X	-AR - SQ
41	Common Crow	3		HC - SQ
42	Black capped Chickadee	4	X	-SQ
43	White breasted Nuthatch	1		SQ
44	Catbird	3		SQ
45	Robin	30	X	-SQ
46	Sterling	125	AR - X	-SQ
47	Bells Vireo	8		SQ
48	Solitary Vireo	1		SQ
49	Warbling Vireo	3		SQ
50	Wilson's Warbler	1		SQ
51	American Red start	1		SQ
52	House Sparrow	60	AR - X	-SQ
53	Eastern Meadowlark	1		SQ
54	Yellow headed Blackbird	2		SQ
55	Red winged Blackbird	300		SQ
56	Common Grackle	50		SQ
57	Carolinian	6	X	-SQ
58	Rose breasted Grosbeak	1		SQ
59	Indigo Bunting	3		SQ
60	American Goldfinch	75		SQ
61	Rufous sided Towhee	1	HC	
62	Tilled Sparrow	1	HC	
63	House Wren	1		SQ

Today was clear pretty warm & humid. At about 4 P.M. it clouded up & rained off & on the rest of the evening. Temperatures were low 62° high 82°. Steve Crawford picked me up at 7 A.M. & we went to Squaw Creek stopping at Honey Creek on our way up for a few minutes. We

left Squaw Creek + headed back for home and got home about 1 P.M. I stayed home the rest of the day

Monday, September 7, 1981

1	Great Blue Heron	20	0 - AP - MRL - LC
2	Green Heron	3	0 - AP
3	Great Egret	4	AP - LC
4	Green winged Teal	1	AP
5	Blue winged Teal	18	LC
6	Red tailed Hawk	1	0
7	Ring-necked Pheasant	7	AP
8	Killdeer	22	AP - HL - LC
9	Spotted Sandpiper	1	LC
10	Solitary Sandpiper	1	LC
11	Least Sandpiper	1	LC
12	Semi-palmated Sandpiper	3	LC
13	Western Sandpiper	1	LC
14	Caspian Tern	4	LC
15	Rock Dove	36	X - dt - near ML
16	Mourning Dove	25	0 - AP - HL - LC
17	yellow-billed Cuckoo	2	0
18	Great horned Owl	1	~~LC~~ LC
19	Night hawk	10	X
20	Chimney Swift	20	X
21	Belted Kingfisher	1	ER
22	Red-bellied Woodpecker	1	near ML
23	Red-headed Woodpecker	6	0 - X - LC
24	Downy Woodpecker	1	near ML
25	Eastern Kingbird	4	AP - near ML
26	Empidonax (sp)	2	X
27	Olive-sided Flycatcher	2	AC
28	Horned Lark	9	near HL - near LC
29	Tree Swallow	3	LC
30	Rough-winged Swallow	2700	0 - AP - HL - ML - LC
31	Barn Swallow	60	0 - AP - HL - LC
32	Cliff Swallow	6	ER
33	Blue Jay	7	ER - AC - X - LC

34	Catbird	5	near ML
35	Brown Thrasher	3	near ML
36	Robin	35	X - LG
37	Loggerhead Shrike	2	O - ER
38	Starling	230	everywhere
39	Wilson's Warbler	1	near ML
40	House Sparrow	65	most everywhere
41	Yellow-headed Blackbird	1	near LC
42	Red-winged Blackbird	850	AP - ML - LG
43	Northern Oriole	2	near ML
44	Common Grackle	65	AP - LC
45	Brown-headed Cowbird	5	AP
46	Cardinal	6	AC - X - LG
47	Indigo Bunting	1	X

Today was cloudy and rainy this morning up until about 10 A.M. & continued cloudy until about 2 P.M. Steve Crawford picked me up about 7 A.M. & we birded the lakes areas south west of town & the St. Joseph Airport. Then this afternoon Pearl & I took a 60 mile drive out to Easton, Mo. and north to Helena, Mo. & back home. Temperature today low 66° high 77°

Tuesday September 8, 1981

1	Pied-billed Grebe	4	Sm. L.
2	White Pelican	20	Sm. L.
3	Great Blue Heron	4	Sm. L.
4	Canada Goose	17	Sm. L.
5	Turkey Vulture	5	near Sm. L.
6	American Kestrel	4	near Agency, Mo
7	American Coot	15	Sm. L.
8	Killdeer	10	Sm. L.
9	Spotted Sandpiper	1	Sm. L.
10	Gull (sp.)	1	Sm. L.
11	Caspian Tern	6	Sm. L.
12	Rock Dove	6	X - d. t.
13	Mourning Dove	25	roadsides - Sm. L.
14	Yellow-billed Cuckoo	3	near Sm. L.

15	Screech Owl	1		X
16	Nighthawk	9		X
17	Chimney Swift	20		X
18	Belted Kingfisher	1		Sm. L.
19	Common Flicker	3		near Sm. L.
20	Red bellied Woodpecker	2		near Sm. L.
21	Red headed Woodpecker	7		near Sm. L.
22	Downy Woodpecker	3	X -	Sm. L.
23	Eastern Kingbird	2		near Agency, Mo.
24	Empidonax (sp)	1		X
25	Barn Swallow	60		everywhere
26	Blue Jay	10	X -	near Sm. L.
27	Common Crow	4		Sm. L.
28	Black capped Chickadee	5	X -	near Sm. L.
29	Tufted Titmouse	1		Sm. L.
30	House Wren	1		X
31	Catbird	1		X
32	Brown Thrasher	1		Sm. L.
33	Robin	90		mostly o. h. X
34	Eastern Bluebird	17	near Agency -	near Sm. L.
35	Loggerhead Shrike	2		near Agency, Mo.
36	Starling	150	X -	everywhere
37	Bells Vireo	1		X
38	House Sparrow	75		mostly X
39	Eastern Meadowlark	} 30	one heard	near Sm. L.
40	Western Meadowlark		one heard	near Sm. L.
41	Common Grackle	19		o. h. X
42	Cardinal	5		Sm. L. - X
43	Indigo Bunting	1		X
44	American Goldfinch	1		Sm. L.

Today was clear and nice. The temperatures were low 51° high 76°. Heard + I left home at 7:45 AM this morning + drove to Smithville Lake. We completely circled the largest half of the Lake which is the south half with the dam. It had more water in it today than I have seen yet. We were back home at 12:30 P.M.

Wednesday September 9, 1981

1	Pied-billed Grebe	1	LC
2	Great Blue Heron	7	HL - LC
3	Blue-winged Teal	1	LC
4	Red-tailed Hawk	1	near MRL
5	American Kestrel	3	near LC - d.t.
6	Ring-necked Pheasant	2	LC
7	American Coot	1	LC
8	Killdeer	15	HL - LC
9	Least Sandpiper	2	LC
10	Semipalmated Sandpiper	3	LC
11	Western Sandpiper	1	LC
12	Rock Dove	40	d.t. - near ML
13	Mourning Dove	20	X - LC - MRL - HL
14	Night Hawk	8	X
15	Chimney Swift	25	X
16	Ruby-throated Hummingbird	2	X LC
17	Common Flicker	4	X - near ML - LC.
18	Red-bellied Woodpecker	1	LC
19	Downy Woodpecker	1	LC
20	Eastern Kingbird	1	near ML
21	Horned Lark	1	near LC
22	Rough-winged Swallow	3000	HL - MRL - LC
23	Barn Swallow	50	HL - LC
24	Cliff Swallow	3	near ML
25	Purple Martin	1	LC
26	Blue Jay	18	X - HL - LC
27	Black-capped Chickadee	1	LC
28	White-breasted Nuthatch	1	X
29	House Wren	1	X
30	Catbird	2	X
31	Robin	250	X - ML - LC
32	Cedar Waxwing	7	LC
33	Starling	70	X - near ML - LC
34	Warbling Vireo	3	LC
35	Common Yellowthroat	1	LC
36	House Sparrow	60	X - d.t. - LC
37	Red-winged Blackbird	150	MRL - ML - LC

38	Northern Oriole	1	X
39	Common Grackle	5	X
40	Cardinal	1	X
41	Rosebreasted Grosbeak	1	X
42	Indigo Bunting	1	X
43	American Goldfinch	1	near ML
44	Chipping Sparrow	1	LC

Today was clear and real nice. Temperatures were low 54° high 79°. Pearl & I took a short drive this morning down around the lakes. Lois went to work this morning & worked until about 2 P.M. Pearl & I worked here at home all afternoon mostly cutting grass and weeds out of the garden.

Thursday September 10, 1981

1	Pied billed Grebe	3	SQ
2	White Pelican	160	SQ
3	Great Blue Heron	40	SQ
4	Green Heron	1	SQ
5	Great Egret	10	SQ
6	Black-crowned Night Heron	1	SQ
7	American Bittern	2	SQ
8	American Pintail	17	SQ
9	Green winged Teal	3	SQ
10	Blue winged Teal	35	SQ
11	Wood Duck	7	SQ
12	Turkey Vulture	9	near H.C.
13	Marsh Hawk	3	SQ
14	American Kestrel	4	AR - near HC
15	Ring necked pheasant	1	SQ
16	Sora Rail	11	SQ
17	Killdeer	5	SQ
18	Rock Dove	16	AR - X
19	Mourning Dove	65	SQ - HC - AR - X
20	Yellow-billed Cuckoo	2	SQ - HC
21	Great horned Owl	2	SQ
22	Nighthawk	20	X

23	Chimney Swift	33		X
24	Common Flicker	7		SQ
25	Red bellied Woodpecker	1		SQ
26	Red headed Woodpecker	14	near HC	-SQ
27	Eastern Phoebe	1		SQ
28	Eastern Bluebird	1		SQ
29	Tree Swallow	12		SQ
30	Rough winged Swallow	75	near HC	-SQ
31	Barn Swallow	60	AR	-SQ
32	Cliff Swallow	1		SQ
33	Blue Jay	16	X-HC	-SQ
34	Black capped Chickadee	1		SQ
35	House Wren	1	X	
36	Robin	250		
37	Eastern ~~Bluebird~~ Bluebird	7		near SQ
38	Loggerhead Shrike	1		SQ
39	Starling	165	X-AR	-SQ
40	Bells Vireo	1		SQ
41	Warbling Vireo	2		SQ
42	House Sparrow	110	X-AR-SQ	-HC
43	Eastern Meadowlark	2		Hy I 29
44	Red winged Blackbird	300		SQ
45	Common Grackle	1	X	
46	Cardinal	6	X	SQ
47	American Goldfinch	50		SQ

Today was clear & nice. The temperatures low 57° high 87°
 Pearl & I went to Squaw Creek this morning. we stopped
 off at Honey Creek for only a few minutes. We left
 home at 7:15 AM & got back home at 11:30 AM. Pearl
 had an appointment to go to a doctor early this afternoon
 to have her nose checked by a specialist. She applied
 for the appointment several days ago and I don't think
 her nose has bled since she set up her appointment
 for today. The name or term that the doctor used
 is a name none of us ever heard of but he said that
 her nose seems to be alright now.

Friday, September 11, 1981

1	Great Blue Heron	1		AR
2	Green Heron	1		HC
3	Turkey Vulture	5		HC
4	Osprey	1		o.h. X
5	American Kestrel	1		AR
6	Killdeer	2		AR
7	Rock Dove	6	X	-AR
8	Mourning Dove	30	X	-AR
9	Night Hawk	65	X	
10	Chimney Swift	37	X	
11	Ruby-throated Hummingbird	1	X	
12	Belted Kingfisher	1		AR
13	Common Flicker	3	X	-HC
14	Red-bellied Woodpecker	2		HC
15	Red-headed Woodpecker	15	X	-AR -HC
16	Hairy Woodpecker	1		HC
17	Rough-winged Swallow	25		AR -HC
18	Blue Jay	16	X	-AR -HC
19	Common Crow	3		HC
20	Black-capped Chickadee	5	X	HC
21	Tufted Titmouse	1		HC
22	White-breasted Nuthatch	1		HC
23	Red-breasted Nuthatch	1	X	
24	House Wren	1	X	
25	Catbird	2	X	
26	Robin	400 est	mostly o.h. X	-AR -HC
27	Eastern Bluebird	5	AR	
28	Loggerhead Shrike	1	AR	
29	Starling	100	AR	-X
30	Wilson's Warbler	1		X
31	House Sparrow	65	AR	-X
32	Common Grackle	6		X
33	Brown-headed Cowbird	1	AR	
34	Blue Grosbeak	1	AR	
35	Cardinal	7	AR	-X -HC
36	American Goldfinch	6	AR	HC

Today was clear & fairly nice. A bit warmer. Temperatures

were low 65° high 81°. Pearl + I drove to Honey Creek this morning. We were gone 8:40 AM till 10:55 AM. We stayed home the rest of the day. I had two surprises today, first the Red breasted Nuthatch here at home about 11:30 AM. and seeing the Osprey fly over here at home this afternoon about 4:30 P.M.

Saturday, September 12, 1981

1	White Pelican	50		X
2	Turkey Vulture	1		X
3	Red tailed Hawk	1	Butco 2 (sp?)	X
4	Broad winged Hawk	1		X
5	American Kestrel	2		X
6	Rock Dove	7		X
7	Mourning Dove	4		X
8	Yellow billed Cuckoo	1		X
9	Night hawks	60		X
10	Chimney Swift	80		X
11	Ruby throated Hummingbird	1		X
12	Common Flicker	1		X
13	Red headed Wood pecker	2		X
14	Barn Swallow	2		X
15	Blue Jay	4		X
16	Black capped Chickadee	2		X
17	Tufted Titmouse	1		X
18	House Wren	2		X
19	Catbird	2		X
20	Robin	450 est		X
21	Ruby crowned Kinglet	1		X
22	Cedar Waxwing	1		X
23	Starling	75		X
24	Wilson's Warbler	1		X
25	American Red start	1		X
26	House Sparrow	38		X
27	Common Grackle	35		X
28	Cardinal	3		X
29	Indigo Bunting	3		X
30	Chipping Sparrow	1		X

Today was clear & nice. Temperatures were low 60° high 82°. The sun itself was hot but sitting in the shade as I did most of the ^{time} it was nice. As can be seen I stayed home all day. Larry and Chate was up most of the day. Pearl & I got up at 6:30 AM when it was just light enough outside to see good but the sun was not up yet. We have a heavy dew here most of the time in warm weather and even the outside walls of our house is quite often wet with dew before the sun comes up. Because of that the outside walls of our house is very dirty and comes off with soap & water only when the walls are damp. So we worked at washing the walls of our house until the sun came up. It looks nice when we have washed it which is about 25% of the area. As for birding this has been my best day of birding here at home this year. Both in number of species and in good birds. Naturally I really enjoyed the day.

Sunday, September 13, 1981

1	Great Blue Heron	4	HL	
2	Turkey Vulture	1		o.h. X
3	Red Tailed hawk	2	near HL	
4	American Kestrel	4	near HL	- X
5	Killdeer	15	LC	
6	Lesser yellowlegs	1	LC	
7	Least Sandpiper	4	LC	
8	Semipalmated Sandpiper	9	LC	
9	Rock Dove	38	near M.L.	- X
10	Mourning Dove	27	near HL	- LC - X
11	Nighthawk	30		X
12	Chimney Swift	50		X
13	Common Flicker	1	BW	
14	Red bellied Woodpecker	3	LC - BW	
15	Red headed Woodpecker	6	LC - X	
16	Horned Lark	6	near LC	
17	Empidonax (sp?)	2		X

18	Tree Swallow	3		LC
19	Rough winged Swallow	2800	ML - HL - LC	
20	Barn Swallow	300	HL - LC	
21	Blue Jay	12	HL - LC - X	
22	Common Crow	2	LC - X	
23	Black capped Chickadee	2		X
24	Tufted Titmouse	1		X
25	House Wren	1		X
26	Long billed Marsh Wren	1	LC	
27	Catbird	2		X
28	Robin	275	mostly o.h.	X
29	Rubycrowned Kinglet	1		X
30	Cedar Waxwing	3		X
31	Loggerhead Shrike	1	near ML	
32	Starling	110	near HL - LC - X	
33	House Sparrow	75	near HL - LC - X	
34	Eastern Meadowlark	2	near ML	
35	Red winged Blackbird	90	HL - LC - o.h.	X
36	Common Grackle	37	LC - X	
37	Cardinal	6	LC - X	
38	American Goldfinch	15	near HL - LC - X	

Today was clear + although real cool this morning it was pretty warm this afternoon. Temperatures were low 52° high 85°. Pearl + I made the rounds of the lakes and along the edge of Bluff woods this morning but we stayed home the rest of the day.

Monday, September 14, 1981

1	American Kestrel	1	X
2	Rock Dove	3	X
3	Mourning Dove	2	X
4	Nighthawk	2	X
5	Chimney Swift	60	X
6	Common Flicker	1	X
7	Red headed Woodpecker	2	X
8	Empidonax	4	X
9	Rough winged Swallow	3	X

10	Barn Swallow	1	X
11	Blue Jay	6	X
12	Black capped Chickadee	2	X
13	House Wren	1	X
14	Catbird	2	X
15	Brown Thrasher	1	X
16	Robin	180	X
17	Ruby crowned ~~Kinglet~~ Kinglet	2	X
18	Starling	50	X
19	House Sparrow	60	X
20	Common Grackle	1	X
21	Cardinal	3	X

Today was clear, cool & nice. Temperatures were low 63° high 79°. We stayed home all day. Early morning we worked at washing one side of our house and spent the rest of the morning cleaning off our garden. This afternoon we did just a few little odd jobs and spent the rest of the time loafing.

Tuesday, September 15, 1981

1	Red tailed hawk	4	0 - X o.h.
2	American Kestrel	3	0 - X o.h.
3	Killdeer	1	o.h. X
4	Rock Dove	12	0 - X
5	Mourning Dove	14	0 - X
6	yellow billed Cuckoo	1	X
7	Chimney Swift	36	X
8	Ruby throated Hummingbird	1	X
9	Common Flicker	3	0 - X
10	Red headed Wood pecker	4	0 - X
11	Red bellied Wood pecker	1	brd
12	Rough winged Swallow	65	0
13	Blue Jay	8	0 - X
14	Black capped Chickadee	2	X
15	Tufted Titmouse	1	X
16	Catbird	1	X
17	Robin	75	0 - X o.h.

18	Eastern Bluebird	4	0	
19	Loggerhead Shrike	1	0	
20	Sterling	75	0	-X
21	Orange Crowned Warbler	1		X
22	House Sparrow	50	0	-X
23	Cardinal	3		X
24	Indigo Bunting	2		X
25	American Goldfinch	2	0	
26	Ruby-Crowned Kinglet	4		X

Today was a beautiful day. It was clear and cool with a nice breeze. Temperatures low 54° high 74°. Pearl & I worked 7 A.M. until 10 A.M. washing the outside of our house. We then took a short ride out Cook Road in the 102 River bottoms area. We then stayed home the rest of the day.

Wednesday September 16, 1981

1	Turkey Vulture	6		HC
2	American Kestrel	1		HC
3	Rock Dove	4	X	- AR
4	Mourning Dove	2	X	
5	Chimney Swift	24	X	
6	Common Flicker	4	X	- HC
7	Red headed Woodpecker	14	AR	- HC
8	Rough winged Swallow	56	AR	- HC
9	Barn Swallow	12	AR	- HC
10	Blue Jay	10	X	- HC
11	Common Crow	9		HC
12	Black capped Chickadee	4	X	- HC
13	Tufted Titmouse	1	X	
14	Robin	45	X	- HC
15	Ruby crowned Kinglet	3	X	
16	Loggerhead Shrike	1		near HC
17	Sterling	60	X	- AR
18	Warbling Vireo	1	X	
19	Orange crowned Warbler	1	X	
20	Common yellowthroat	1	X	

21	House Sparrow	35	X - Ak
22	Common Grackle	14	HL
23	Cardinal	3	X

Today was clear till about 10 AM & then mostly cloudy the rest of the day. Temperatures were low 45° high 61°. Pearl & I worked until 12 Noon at washing the outside of our house. We have done all of this washing by hand from the ground as high as we could reach and the balance from a ladder. We are now through and I am really glad. We do have just a little washing along the eaves to do but that will not be too bad. We took a drive this afternoon to Honey Creek & back.

Thursday September 17, 1981

1	Pied billed Grebe	5	MRL - LC
2	White Pelican	2	HL
3	Great Blue Heron	2	MRL - LC
4	American Wigeon	1	MRL
5	Red tailed hawk	3	X
6	American Coot	1	MRL
7	Killdeer	5	LC
8	Pectoral Sandpiper	1	LC
9	Bairds Sandpiper	1	LC
10	Least Sandpiper	10	LC
11	Western Sandpiper	1	LC
12	Ring billed Gull	1	LC
13	Rock Dove	30	X - near ML - d.t.
14	Mourning Dove	3	X
15	Nighthawk	1	X
16	Chimney Swift	30	X
17	Ruby-throated Hummer	1	X
18	Belted Kingfisher	1	Missouri River
19	Common Noddy	2	near HL
20	Red headed Woodpecker	2	X
21	Tree Swallow	600	LC
22	Rough winged Swallow	3500	mostly LC

23	Barn Swallow	250		mostly LC
24	Cliff Swallow	4		LC
25	Blue Jay	31	bvd - X - HL - ML - LC	
26	Common Crow	2		near MRL
27	Black capped Chickadee	1	X	
28	Catbird	1	X	
29	Robin	190	mostly o.h. X	
30	Ruby Crowned Kinglet	3	X	
31	Loggerhead Shrike	1		near ML
32	Sterling	56	mostly X	
33	Common yellowthroat	1		LC
34	Wilson's Warbler	1	X	
35	House Sparrow	30	mostly X	
36	Red wing Blackbird	115		LC
37	Common Grackle	18	X	LC
38	Cardinal	3	X	
39	Indigo Bunting	2	X	

Today was partly cloudy and chilly. The temperatures today were tied for a record low of 38° high 64°
 Pearl had a 10:15 A.M. appointment with her dentist so we took a quick drive down around Lake Contrary and by Muskrat Lake and Horseshoe Lake. We then stayed home the rest of the day. The forecast is for a low tonight into the 30's.

Friday, September 18, 1981

1	Turkey Vulture	2		AR
2	American Kestrel	1		AR
3	Belted White	1		AR
4	Killdeer	1		AR
5	Rock Dove	3	X	
6	Mourning Dove	6	X	- AR
7	Night Hawk	14	X	
8	Chimney Swift	26	X	
9	Redheaded Woodpecker	2	X	
10	Tree Swallow	1		AR
11	Rough winged Swallow	37	X	- AR

12	Barn Swallow	18		AR
13	Blue Jay	20	X	- AR
14	Common Crow	10		AR
15	Black capped Chickadee	2	X	
16	Red breasted Nuthatch	1	X	
17	House Wren	1	X	
18	Catbird	1	X	
19	Brown Thrasher	1	X	
20	Robin	75	o.k. X	
21	Rubycrowned Kinglet	3	X	
22	Starling	75	X	- AR
23	Solitary Vireo	1	X	
24	Orange crowned Warbler	1	X	
25	Nashville Warbler	4	X	
26	Parula Warbler	1	X	
27	House Sparrow	38	X	- AR
28	Common Grackle	1	X	
29	Cardinal	6	X	- AR
30	Rose breasted Grosbeak	1	X	
31	Indigo Bunting	2	X	

Today was another beautiful day. It was clear & cool. The temperatures were a record low of 36° and a high of 68° . I took Pearl back to her dentist this morning and then before coming home we took a short drive to a boat launching access to the Missouri River between Amazonia and Nodaway, Mo. It is owned by the Missouri Conservation Commission and the name of it is "Nodaway Island Access." It is only $11\frac{1}{2}$ miles from my home. It is the spot that Pearl & I drove to several times early this year just to look for Eagles, Ducks & Geese. It was ~~has~~ also that Pearl & I believe that we saw a River Otter. When the area lakes around here are frozen over we will probably make several trips back to this river access to look for eagles, ducks & geese and anything else that wants to show up.

Saturday, September 19, 1981

1	Red tailed hawk	1	X
2	American Kestrel	1	X
3	Rock Dove	3	X
4	Mourning Dove	2	X
5	Night hawk	15	X
6	Chimney Swift	23	X
7	Barn Swallow	5	X
8	Blue Jay	6	X
9	Black capped Chickadee	1	X
10	Red breasted Nuthatch	1	X
11	Common Flicker	1	X
12	Catbird	2	X
13	Robin	60	X
14	Ruby crowned Kinglet	2	X
15	Cedar Waxwing	24	X
16	Starling	33	X
17	Solitary Vireo	1	X
18	Nashville Warbler	3	X
19	House Sparrow	26	X
20	Common Grackle	3	X
21	Cardinal	2	X

Today was another wonderful day. It was clear + cool but warmer than the past few days. Temperatures were low 43° high 79°. I stayed home all day.

Sunday, September 20, 1981

1	Pied billed Grebe	9	SL
2	White Pelican	1	SL
3	Great Blue Heron	26	SL
4	Great Egret	1	SL
5	Yellow crowned Night Heron	1	SL
6	Snow Goose	3	SL
7	Snow (blue) Goose	20	SL
8	Pintail	1500	SL
9	Green winged Teal	1	SL
10	Wood Duck	3	SL
11	Turkey Vulture	14	near H.C.

12	Coopers Hawk	1		near HK
13	Red tailed hawk	4		River road - SQ
14	American Kestrel	2		River road - AR
15	Ring necked pheasant	6		SQ
16	Sora Rail	2		SQ
17	Killdeer	4		SQ
18	Rock Dove	2		HC
19	Mourning Dove	40	X - AR	- SQ - HC
20	Great Horned Owl	1		AR
21	Night hawk	12	X	
22	Chimney Swift	20	X	
23	Ruby throated hummingbird	1		SQ
24	Belted Kingfisher	2		SQ
25	Common Flicker	9		SQ
26	Red bellied Woodpecker	1		SQ
27	Red headed Woodpecker	12		HC - River rd. - SQ
28	Downy Woodpecker	1		SQ
29	Tree Swallow	500		mostly SQ
30	Barn Swallow	1200		mostly SQ
31	Blue Jay	90	River Rd - X - HC - AR	- SQ
32	Common Crow	6	X	- near HC
33	Black capped Chickadee	3	X	SQ
34	Tufted Titmouse	2		near HC - SQ
35	Red breasted Nuthatch	1	X	
36	~~Red breasted Nuthatch~~ Starling	150	mostly X o.h.	
37	Catbird	3	X	SQ
38	Brown Thrasher	1		SQ
39	Robin	90	X	SQ
40	Eastern Bluebird	10		near SQ
41	Common yellowthroat	1		SQ
42	House Sparrow	85	X - AR - River Rd	- SQ
43	Eastern Meadowlark	4		River rd - near SQ
44	Red winged Blackbird	6000		SQ
45	Common Grackle	13	o.h. X	- SQ
46	Cardinal	8	X	- SQ
47	Indigo Bunting	1		SQ
48	Dickcissel	1		SQ
49	American Goldfinch	1		SQ

Today was a pretty day but a bit warm. The temperatures were low 50° high 83°. Pearl + I left home this morning at 7 A.M. + got back home at 12:45 P.M. We drove directly to Squaw Creek + came back by way of the River Road and along the border of Honey Creek. We then stayed home all afternoon.

Monday, September 21, 1981

1	American Kestrel	2	X
2	Rock Dove	2	X
3	Mourning Dove	2	X
4	Nighthawk	12	X
5	Chimney Swift	40	X
6	Common Flicker	2	X
7	Red headed Woodpecker	3	X
8	Rough winged Swallow	2	X
9	Barn Swallow	4	X
10	Blue Jay	8	X
11	Black capped Chickadee	1	X
12	Tufted Titmouse	1	X
13	House Wren	1	X
14	Catbird	2	X
15	Robin	85	X
16	Ruby crowned Kinglet	1	X
17	Starling	60	X
18	Nashville Warbler	1	X
19	House Sparrow	35	X
20	Common Grackle	6	X
21	Cardinal	2	X

Today was clear + nice. The temperatures low 56° high 82°. I stayed home all day. Pearl mowed our entire area today. She didn't start until after noon.

Tuesday, September 22, 1981

1	Pied billed Grebe	3	MRL
2	Great Blue Heron	4	HL - LC
3	Blue winged teal	17	MRL

4	Red tailed hawk	1		1+L
5	Broad winged hawk	1		
6	American Kestrel	4	o.h. X	
7	Bob White	1	near BW - LC	
8	Semipalmated Plover	2	X	LC
9	Killdeer	5		LC
10	Bairds Sandpiper	2		LC
11	Semipalmated Sandpiper	5		LC
12	Rock Dove	65	near ML - d.t.	
13	Mourning Dove	4	X - LC	
14	Night Hawk	26	X	
15	Chimney Swift	33	X	
16	Common Flicker	12	BW - X - LC	
17	Red bellied woodpecker	2	BW	
18	Red headed woodpecker	3	BW - X	
19	Hairy woodpecker	1	BW	
20	Downy woodpecker	1	BW	
21	Eastern Phoebe	4	BW	
22	Horned Lark	1		near LC
23	Tree Swallow	150		LC
24	Rough winged Swallow	300		LC
25	Barn Swallow	185		LC
26	Blue Jay	25	BW - ML - X - LC	
27	Common Crow	11	X - near MRL	
28	Black capped Chickadee	4	X - BW	
29	White breasted Nuthatch	1		BW
30	Catbird	1	X	
31	Robin	200	X - BW	
32	Cedar waxwing	4	o.h. X	
33	Loggerhead Shrike	1	near BW	
34	Starling	180	mostly o.h. X d.t. - LC	
35	House Sparrow	60	mostly X	
36	Red winged Blackbird	200	near ML - LC	
37	Common Grackle	65	near HL	
38	Cardinal	1	X	
39	American Goldfinch	3	near BW	
40	Field Sparrow	3		BW
41	Lincoln Sparrow	1		BW

Today was mostly cloudy & cool. The temperatures were low 55° high 70°. Pearl & I made our drive this morning down around the lakes and through Bluff Woods. We stayed home all afternoon.

Wednesday 23/1981 September

1	Great Blue Heron	7		AP
2	Great Egret	1		AP
3	Turkey Vulture	3	near	HC
4	American Kestrel	2		AR
5	Killdeer	1		AR
6	Rock Dove	4		L.E.
7	Mourning Dove	2	X -	AR
8	Night Hawk	9	X	
9	Chimney Swift	34	X	
10	Common Flicker	5	X -	HC
11	Red headed Wood pecker	1		HC
12	Rough winged Swallow	20	X -	Mo. River
13	Barn Swallow	1	X	
14	Blue Jay	25	X -	AR - HC
15	Common Crow	2		AR
16	Black capped Chickadee	2	X	
17	Catbird	1	X	
18	Brown Thrasher	1	X	
19	Robin	150	X	
20	Ruby crowned Kinglet	1	X	
21	Starling	110	X	
22	Parula Warbler	1	X	
23	House Sparrow	40	X	
24	Red winged Blackbird	6		AR
25	Common Grackle	5	X -	AR
26	Cardinal	1	X	
27	American Goldfinch	2		AR
28	Rosebreasted Grosbeak	1	X	
29	Chipping Sparrow	3	X	

Today was clear and warm. Temperatures were low 56° high 81°. Pearl & I made a quick drive to Honey Creek & back this morning. We stayed home the rest of the day.

Thursday September 24, 1981

1	Great Blue Heron	4	HL - LC
2	Blue winged Teal	3	MRL
3	American Kestrel	3	near MRL - LC
4	Ring necked Pheasant	1	MRL
5	Semipalmated Plover	1	LC
6	Killdeer	6	LC
7	Bairds Sandpiper	1	LC
8	Semipalmated sandpiper	5	LC
9	American Coot	6	MRL
10	Rock Dove	30	d.t. - near ML
11	Mourning Dove	7	X - near ML - LC
12	Nighthawk	10	X
13	Chimney Swift	15	X
14	Common Flicker	10	mostly near LC - X
15	Downy Woodpecker	1	LC
16	Empidonax	1	X
17	Tree Swallow	600	mostly LC
18	Rough winged Swallow	1200	mostly LC
19	Barn Swallow	65	mostly LC
20	Blue Jay	32	X - HL - near ML - LC
21	Common Crow	3	X
22	Black capped Chickadee	1	X
23	Tufted Titmouse	1	X
24	House Wren	1	X
25	Catbird	2	X - BW
26	Brown Thrasher	1	LC
27	Robin	75	X - LC
28	Loggerhead Shrike	3	HL - LC
29	Starling	75	ML - X - LC
30	Nashville Warbler	2	X
31	House Sparrow	50	X - LC
32	Red winged Blackbird	300	X - LC
33	Common Grackle	35	X - LC
34	Cardinal	2	X
35	Indigo Bunting	1	BW

Today was cloudy + warm all day. Temperatures low 66° high 71°
 It has rained lightly all afternoon + evening. I stayed home all
 afternoon after Pearl + I took our morning trip down around the lakes.

Friday, September 25, 1981

1	Mourning Dove	1	X
2	Nighthawk	40	X
3	Chimney Swift	36	X
4	Empidonax Olycatcher	1	X
5	Blue Jay	3	X
6	Black capped Chickadee	2	X
7	House Wren	1	X
8	Catbird	1	X
9	Robin	200	X
10	Starling	36	X
11	Solitary Vireo	1	X
12	Nashville Warbler	4	X
13	House Sparrow	90	X
14	Common Grackle	6	X
15	Cardinal	2	X

Today was ~~was~~ cloudy most all day. It rained off & on throughout the morning. I spent about 2 to 3 hours hulling walnuts. We stayed home all day. The temperatures today were low 51° high 77°. We have had 1.75 inches of rain during the last two days.

Saturday, September 26, 1981

1	Double Crested Cormorant	5	Sm. L.
2	Great Blue Heron	12	Sm. L.
3	Canada Goose	60	Sm. L.
4	Gadwall	2	Sm. L.
5	Green winged Teal	2	Sm. L.
6	Blue winged Teal	8	Sm. L.
7	Turkey Vulture	1	near Sm. L.
8	Sharp-shinned hawk	1	Sm. L.
9	Coopers Hawk	1	X
10	Red-tailed hawk	1	X
11	Bob White	5	Sm. L.
12	Killdeer	15	Sm. L.
13	Common Snipe	4	Sm. L.
14	Spotted Sandpiper	2	Sm. L.
15	Lesser yellowlegs	1	Sm. L.

16	Howitzer (sp)	1	Sm. L.
17	Stilt Sand piper	2	Sm. L.
18	Mourning Dove	8	Sm. L.
19	Nighthawk	2	X
20	Chimney Swift	25	X
21	Common Clicker	6	Sm. L.
22	Red bellied Wood pecker	2	Sm. L.
23	Red headed Wood pecker	1	near Sm. L.
24	Empidonax	1	X
25	Barn Swallow	45	Sm. L.
26	Blue Jay	30	X - Sm. L.
27	Common Crow	2	X
28	Black capped Chickadee	5	X - Sm. L.
29	Red breasted Nuthatch	1	X
30	Catbird	1	X
31	Robin	180	X - Sm. L.
32	Eastern Bluebird	3	Sm. L.
33	Loggerhead Shrike	1	near Sm. L.
34	Starling	75	X - near Sm. L.
35	Nashville Warbler	2	X
36	House Sparrow	75	mostly X
37	Eastern Meadowlark	15	near Sm. L.
38	Western Meadowlark	1	near Sm. L.
39	Common Grackle	50	X - near Sm. L.
40	Cardinal	6	X - Sm. L.
41	American Goldfinch	1	Sm. L.
42	Eastern Phoebe	1	Sm. L.

Today was clear & warm. The temperatures were low 60° high 79°. Pearl & I left home at 7:20 a.m. & headed for Smithville Lake. We drove to the Clay County Parks & Recreation area office on the lake where we met with a group of Kansas City birders. There were two Park Naturalists there. They had a large Van that had seating capacity for fifteen people & there were just that many of us all together. They took us around a good part of the lake and showed us areas we hadn't seen before & explained everything to us. We were back home by about 2 P.M.

Sunday, September 27, 1981

1	Wood Duck	6			o.h. X
2	Red tailed Hawk	3		0 - o.h. X	
3	American Kestrel	1		0	
4	Rock Dove	20		AC - X	
5	Mourning Dove	1		ER	
6	yellow billed Cuckoo	1		ER	
7	OWL (sp)	1		AC	
8	Night hawk	2			X
9	Chimney Swift	40			X
10	Common Flicker	8		ER - AC - X	
11	Red bellied Woodpecker	3		AC - X	
12	Red headed Woodpecker	4		ER - 0	
13	Hairy Wood pecker	1		AC	
14	Downy Wood pecker	1			X
15	Eastern Phoebe	1		ER	
16	Horned Lark	1		0	
17	Barn Swallow	15		0 - ER	
18	Blue Jay	30		AC - 0 - ER - X	
19	Black capped Chickadee	3		AC - X	
20	Tufted Titmouse	1			X
21	Red breasted Nuthatch	2		AC - X	
22	House Wren	1			X
23	Robin	225		mostly o.h. X	
24	Starling	75		0 - X	
25	House Sparrow	40		ER - 0 - X	
26	Meadowlark (sp)	1		ER	
27	Common Grackle	15		0 - X	
28	Brown headed Cowbird	9			X
29	Cardinal	6		AC - X	
30	Red breasted Grosbeak	2		AC	
31	Indigo Bunting	1		ER	
32	Chipping Sparrow	6		AC	

To day was clear + nice. The temperatures were low 41° high 77°. This morning I took a walk through Ashland Cemetery + this afternoon Pearl + I to a short drive out to Easton, Mo. and back.

Monday, September 28, 1981

1	Pied billed Grebe	2	MRL - LC
2	Double crested Cormorant	1	LC
3	Great blue heron	2	HL
4	Blue winged Teal	7	MRL
5	American Wigeon	11	HL
6	Red tailed Hawk	1	near B.W.
7	American Kestrel	2	X - LC
8	Killdeer	4	LC
9	Birds Sand piper	1	LC
10	Least Sand piper	3	LC
11	Rock Dove	30	near ML - X - d.t.
12	Mourning Dove	3	X
13	Nighthawk	1	X
14	Chimney Swift	35	X
15	Common Flicker	5	X - BW - LC
16	Red bellied Woodpecker	2	BW
17	Red headed Woodpecker	4	BW
18	Tree Swallow	1000	HL - MRL - LC
19	Rough winged Swallow	900	HL - MRL - LC
20	Barn Swallow	175	HL - MRL - LC
21	Blue Jay	36	X - BW - HL - LC
22	Common Crow	5	X LC
23	Black capped Chickadee	6	X - BW
24	Red breasted Nuthatch	1	X
25	House Wren	1	X
26	Brown Thrasher	1	X
27	Robin	300	o.h. X - BW
28	Cedar Waxwing	8	o.h. X
29	Loggerhead Shrike	1	near ML
30	Cliff Swallow	1	HL
31	Starling	150	X - BW - LC
32	Nashville Warbler	4	X
33	House Sparrow	50	X LC
34	Meadowlark (sp)	10	near LC
35	Red winged Blackbird	200	X - MRL - LC
36	Common Grackle	50	X LC
37	Brown headed Cowbird	2	X



38	Cardinal	5	X - BW
39	Savannah Sparrow	1	near LC
40	Lincoln Sparrow	2	X
41	Song Sparrow	1	near LC

Today was clear + nice. Rather cool this morning. The temperatures today were low 54° high 78°. Pearl + I made our drive this morning down around the lake and thru Bluff Woods. We stayed home the rest of the day. I hulled Walnuts part of the afternoon

Tuesday September 29, 1981

1	Duck (sp)	4	o.h. X
2	Turkey Vulture	5	AR - HC
3	Red tailed hawk	1	o.h. X
4	Swainsons hawk	2	o.h. X
5	American Kestrel	2	AR - o.h. X
6	Rock Dove	3	HC
7	Mourning Dove	4	AR - X
8	Night hawk	1	X
9	Chimney Swift	3	X
10	Ruby-throated hummingbird	1	X
11	Common Flicker	3	HC - X
12	Red bellied Woodpecker	4	HC
13	Red headed Woodpecker	1	HC
14	Barn Swallow	2	X
15	Blue Jay	55	AR - HC - X
16	Common Crow	3	AR - HC
17	Black capped Chickadee	1	X
18	Tufted Titmouse	1	X
19	Red breasted Nuthatch	1	X
20	House Wren	1	X
21	Robin	200	most / y o.h. X
22	Eastern Bluebird	1	near HC
23	Sterling	85	AR - X
24	House Sparrow	30	X
25	Eastern Meadowlark	1	AR
26	Red winged Blackbird	3	o.h. X

27	Common Grackle	30	o.h.X
28	Cardinal	2	X
29	American Goldfinch	1	HC

Today was clear and very warm. The temperatures were low 65° high 89°. Pearl + I took a morning drive to Honey Creek + back and then stayed home the rest of the day. I hulled nearly 2 bushel of walnuts.

Wednesday, September 30, 1981

1	Red tailed hawk	1	X
2	Peregrine Falcon	1	X
3	American Kestrel	2	X
4	Rock Dove	1	X
5	Mourning Dove	2	X
6	Chimney Swift	30	X
7	Ruby throated Hummingbird	1	X
8	Common Flicker	1	X
9	Tree Swallow	1	X
10	Barn Swallow	5	X
11	Blue Jay	8	X
12	Common Crow	4	X
13	Black capped Chickadee	1	X
14	Red breasted Nuthatch	1	X
15	Robin	250	X
16	Sterling	75	X
17	House Sparrow	30	X
18	Common Grackle	20	X
19	Cardinal	2	X

Today was clear + rather warm until about 5 P. M. when it clouded up. Temperatures today were low 55° high 89°. I stayed home all day. I hulled about two bushel of walnuts before noon today.

Thursday, October 1, 1981

1	Pied billed Grebe	2	MRL
2	White Pelican	1	HL
3	Double crested Cormorant	3	LC

4	Great Blue Heron	2		HL
5	Green winged Teal	3		MRL
6	Blue winged Teal	40		MRL
7	American wigeon	7		MRL
8	Red tailed Hawk	8		BW
9	Marsh Hawk	2		near LC
10	American Kestrel	1		X
11	American Coot	8		MRL
12	Killdeer	7		LC
13	Bairds Sandpiper	1		LC
14	Semipalmated Sandpiper	1		LC
15	Rock Dove	25	X - near ML - d. t.	
16	Mourning Dove	9	X - ML - LC	
17	Chimney Swift	26	X	
18	Common Illiber	4		BW - LC
19	Red bellied Woodpecker	2		BW
20	Red headed Woodpecker	1		BW
21	Eastern Phoebe	1		BW
22	Tree Swallow	150	mostly	LC
23	Rough winged Swallow	1200	mostly	LC
24	Barn Swallow	300	mostly	LC
25	Cliff Swallow	1		LC
26	Blue Jay	50	X - BW - ML - LC	
27	Common Crow	8	X - BW	
28	Black capped Chickadee	4	X - BW	
29	Robin	250	o.k. X - BW	LC
30	Starling	150	X	ML - LC
31	House Sparrow	50	X	near LC
32	Red winged Blackbird	2500	X	MRL - LC
33	Common Grackle	35	X	BW - LC
34	Brown headed Cowbird	300	X	near ML
35	Cardinal	2	X	
36	Lincolns Sparrow	1		BW

Today was a beautiful day. It was clear and cool. The temperatures were low 49° high 72°. Pearl & I took our drive this morning down around the lakes through Bluff Woods. We stayed home the rest of the day. I hulled two bushel of walnuts. They are all off of our trees.

Friday, October 2, 1981

1	Turkey Vulture	2	AR - o.h.	X
2	Rock Dove	2		X
3	Mourning Dove	1		X
4	Chimney Swift	35		X
5	Blue Jay	18	AR -	X
6	Common Crow	4	AR -	X
7	Black capped Chickadee	3		X
8	Red breasted Nuthatch	1		X
9	Robin	250		X
10	Ruby crowned Kinglet	2		X
11	Cedar Waxwing	24	o.h.	X
12	Starling	50		X
13	House Sparrow	25		X
14	Red winged Blackbird	8		X
15	Common Grackle	3		X
16	Cardinal	2		X
17	Chipping Sparrow	2		X
18	Lincoln Sparrow	1		X

Today was clear & very cool. The temperatures were low 33° high 63°, I stayed home all day today except for a short drive to Savannah, Mo. and back.

19	Ring necked pheasant	1	AR
20	Common Flicker	2	AR
21	Red bellied Woodpecker	1	AR
22	Red headed Woodpecker	1	AR
23	Rough winged Swallow	18	AR
24	Barn Swallow	3	AR
25	Horned Lark	40	AR
26	Eastern Bluebird	1	AR
27	Eastern Meadowlark	2	AR
28	Savannah Sparrow	2	AR

I almost goofed here. Today I kept my home birds on a separate list from birds I had seen early in the morning on my drive to Savannah Mo. I wrote my home birds down before it dawned on me I had taken a short drive this A.M. we had a light frost here at home this morning.

Saturday, October 3, 1981

1	Double crested Cormorant	4	HL - LC
2	Great Blue Heron	2	HL
3	Duck (sp)	25	MRL
4	Red tailed hawk	1	HL
5	American Kestrel	1	near LC
6	American Coot	9	MRL
7	Killdeer	10	LC
8	Rock Dove	25	d.t. - near ML
9	Mourning Dove	8	X - HL - LC
10	Chimney Swift	20	X
11	Tree Swallow	30	mostly LC
12	Rough winged Swallow	50	HL - MRL - LC
13	Barn Swallow	65	HL - ML - LC
14	Blue Jay	25	X - HL - LC
15	Robin	30	X LC
16	Shrike, Loggerhead	1	near LC
17	Starling	75	X - d.t. - LC
18	House Sparrow	30	X LC
19	Red winged Blackbird	} 10,000 mixed flocks	LC - MRL areas
20	Brown headed Cowbird		LC MRL areas
21	Lincoln Sparrow		near LC
22	Song Sparrow	1	LC

Today was cloudy & rainy all day. Pearl & I took a short drive this morning just down around the lakes. I stayed home the rest of the day. I used most of the time watching television. Steve Crawford was up for awhile & gave me a book which he had, listing birds of the Kansas City area. Apparently what they the Kansas Area must be anything up to ~~and~~ 100 mile radius of K.C. & a few places beyond that limit. Some of the listings are of my findings. Temperatures were low 51° high 56°.

Sunday October 4, 1981

1	Pied billed Grebe	24	SQ
2	White Pelican	36	SQ
3	Double crested Cormorant	7	SQ

4	Great Blue Heron	37		SQ
5	Least Bittern	1		SQ
6	American Bittern	1		SQ
7	Canada Goose	156		SQ
8	White-fronted Goose	3		SQ
9	Snow Goose	6500		SQ
10	Snow (blue) Goose			SQ
11	Gadwall	12		SQ
12	Pintail	15		SQ
13	Teal (sp)	500		SQ
14	American Wigeon	6		SQ
15	Shoveller	12		SQ
16	Wood Duck	2		SQ
17	Sharp-shinned hawk	1		SQ
18	Red-tailed hawk	1	near HC	
19	Marsh hawk	3		SQ
20	American Kestrel	2	X -	AR
21	Sora	1		SQ
22	American Coot	60		SQ
23	Killdeer	1		SQ
24	Rock Dove	8	near HC	
25	Mourning Dove	20	Hy 59 - AR -	SQ
26	Chimney Swift	35	X	
27	Belted Kingfisher	2		SQ
28	Common Flicker	6		SQ
29	Red-bellied Woodpecker	2	X -	SQ
30	Tree Swallow	150		SQ
31	Rough-winged Swallow	125		SQ
32	Barn Swallow	90		SQ
33	Blue Jay	75	X - AR -	SQ
34	Black-capped Chickadee	4	X	SQ
35	Tufted Titmouse	2	X	SQ
36	Red-breasted Nuthatch	1	X	
37	Long-billed Marsh Wren	1		SQ
38	Brown Thrasher	1	X	
39	Robin	150	X	SQ
40	Ruby-crowned Kinglet	1	X	