

26	Redwinged Blackbird	30		LC
27	Common Grackle	20	X	- LC
28	Brown headed Cowbird	1		LC
29	Cardinal	10	X	- LC
30	Pine Siskin	8	X	
31	American Goldfinch	3	X	
32	Savannah Sparrow	2		near LC
33	Dark eyed Junco	20	X	
34	Harris Sparrow	2	X	
35	White throated Sparrow	1	X	

Today was cloudy & rainy all day. The temperatures were low 45° high 48°. I made a drive down around Lake Contrary & back home this morning by myself. I was home the rest of the day. Pearl wasn't sick today but she was really feeling no good at all. She has spent most of the day in bed. Mark Robbins called me about noon mostly to find out how we all were and to find out what was going on birdwise in our area. I really enjoyed talking to him.

Monday April 9, 1984

1	Mourning Dove	2		X
2	Common Flicker	1		X
3	Red bellied Woodpecker	1		X
4	Downy Woodpecker	2		X
5	Blue Jay	2		X
6	Black capped Chickadee	3		X
7	Tufted Titmouse	3		X
8	Red breasted Nuthatch	1		X
9	American Robin	6		X
10	Starling	15		X
11	House Sparrow	11		X
12	Red winged Blackbird	1		X
13	Common Grackle	12		X
14	Brown headed Cowbird	2		X
15	Cardinal	4		X
16	Pine Siskin	10		X

17	American Goldfinch	3	X
18	Dark eyed Junco	4	X
19	Harris Sparrow	2	X
20	White-throated Sparrow	1	X

Today was cloudy and cool all day. Temperatures were low 46° high 50°. I stayed home all day, mainly to be with Pearl. She wasn't sick to the point of vomiting but she felt bad all day. I will ~~be~~ sure be glad when her last treatment is over and she gets straightened out.

Tuesday, April 10, 1984

1	Mourning Dove	1	X
2	Red-bellied Woodpecker	1	X
3	Red-headed Woodpecker	1	X
4	Downy Woodpecker	3	X
5	Blue Jay	2	X
6	Black-capped Chickadee	3	X
7	Tufted Titmouse	3	X
8	Red-breasted Nuthatch	2	X
9	American Robin	7	X
10	Starling	20	X
11	House Sparrow	12	X
12	Common Grackle	15	X
13	Brown-headed Cowbird	3	X
14	Cardinal	5	X
15	Pine Siskin	7	X
16	American Goldfinch	4	X
17	Dark-eyed Junco	4	X
18	Harris Sparrow	3	X
19	White-throated Sparrow	1	X

Today was cloudy all day with no rain. Pearl was feeling quite a bit better today but still awfully tired and sore. I had wanted to go out today but I didn't want to go not knowing how Pearl would be feeling. The forecast is for rain tomorrow. The temperatures today were low 48° high 56°.

Wednesday, April 11, 1984

1	Pied billed Grebe	20	HL - MRL - ML - LC - 0
2	Double crested Cormorant	9	ML - LC
3	Great Blue Heron	1	LC
4	Gadwall	50	MRL LC
5	Green winged Teal	4	MRL
6	Blue winged Teal	75	HL - MRL - ML - LC - 0
7	American Wigeon	6	MRL
8	Northern Shoveler	75	HL - MRL - LC - 0
9	Wood Duck	1	LC
10	Ring necked Duck	125	MRL - 0
11	Lesser Scaup	30	MRL LC - 0
12	Bufflehead	15	MRL LC - 0
13	Ruddy Duck	50	MRL LC
14	Common Merganser	7 ♀	HL
15	Turkey Vulture	5	AR - BW
16	Red tailed Hawk	6	0 - LC - BW
17	Northern Harrier	1	BW
18	American Kestrel	10	AR - 0 - LC - d.t.
19	American Coot	500	HL - ML - MRL - LC - 0
20	Killdeer	6	MRL - LC
21	Greater Yellowlegs	5	HL
22	Ring billed Gull	3	HL - LC
23	Bonapartes Gull	15	HL - LC
24	Rock Dove	50	AR - near ML - X - d.t.
25	Mourning Dove	5	0 - X - MRL
26	Common Flicker	6	0 - BW
27	Red bellied Woodpecker	2	BW
28	Red headed Woodpecker	1	BW
29	Downy Woodpecker	2	0
30	Horned Lark	2	ML
31	Tree Swallow	3	HL
32	Rough winged Swallow	1	BW
33	Purple Martin	1	LC
34	Blue Jay	5	X - BW
35	Common Crow	6	AR - LC - BW
36	Black capped Chickadee	8	X - BW
37	Tufted Titmouse	6	X - BW

38	Whitebreasted Nuthatch	1		BW
39	Red breasted Nuthatch	1	X	
40	American Robin	50	AR - ML - LC - X - BW	
41	Eastern Bluebird	7	0 - near BW	
42	Loggerhead Shrike	3	0 - LC - ML	
43	Starling	150	0 - AR - ML - X - LC - d.t.	
44	Louisiana Waterthrush	1		BW
45	House Sparrow	40	0 - X - RP - LC	
46	Eastern Meadowlark	8	0 - AR - ML	
47	Redwinged Blackbird	100	0 - X - ML - BW - LC	
48	Common Grackle	75	X - AR - BW - LC	
49	Brown headed Cowbird	15	X - ML - BW - LC	
50	Cardinal	6	X	BW
51	Pine Siskin	8	X	
52	American Goldfinch	3	X	
53	Dark eyed Junco	1		ML
54	Harris Sparrow	2	X	
55	White throated Sparrow	1	X	
56	Vesper Sparrow	3		LC

Today was cloudy but luckily no rain. The temperatures were low 48° high 65°. I birded by myself this morning 7:45 a.m. until 11:30 a.m. to Bluff Woods and the lakes. Then this afternoon Pearl + I took a drive out Amazonia Road through Amazonia & on to Savannah, then east of St Joe and back home. We were gone about two hours.

Thursday, April 12, 1984

1	Pied billed Grebe	3	LC
2	White Pelican	40	LC
3	Double crested Cormorant	56	LC
4	Great Blue Heron	1	LC
5	Mallard	1	AR
6	Gadwall	4	LC
7	Blue winged Teal	50	LC
8	Northern Shoveller	40	LC
9	Lesser Scaup	15	LC
10	Bufflehead	7	LC

11	Ruddy Duck	110		LC
12	Turkey Vulture	6		HC
13	Osprey	1		LC
14	Northern Harrier	1		near LC
15	American Kestrel	3		AR
16	Great Egret	3		LC
17	American Coot	200		LC
18	Ring billed Gull	2		LC
19	Rock Dove	60		d.t.
20	Mourning Dove	5	X -	
21	Common Flicker	1		HC
22	Red bellied Woodpecker	1		KP
23	Red headed Woodpecker	1		KP
24	Downy Woodpecker	3	X	
25	Eastern Phoebe	1		HC
26	Purple Martin	1		LC
27	Blue Jay	2	X -	KP
28	Common Crow	6	LC -	KP
29	Black capped Chickadee	3	X	
30	Tufted Titmouse	2	X	
31	Red breasted Nuthatch	1	X	
32	American Robin	150	HC - X -	KP
33	Golden crowned Kinglet	1	~~HC~~	HC
34	Ruby crowned Kinglet	1		HC
35	Starling	50	LC - X -	AR
36	House Sparrow	20	X -	LC
37	Meadowlark	1	~~HC~~	AR
38	Red winged Blackbird	30	LC	AR
39	Common Grackle	35	LC - X -	AR
40	Brown headed Cowbird	5	LC - X	
41	Cardinal	10	HC - X -	KP
42	Pine Siskin	7	X	
43	American Goldfinch	2	X	
44	Rufous sided Towhee	1		HC
45	Black eyed Junco	1	X	
46	Harris Sparrow	5	X -	LC
47	White throated Sparrow	1	X	

To day was cloudy & windy all day but pleasant, temperaturewise. Pearl felt better today for which I am thankful. Temperatures today, were low 47° high 58° Pearl & I took a short drive this morning to Honey Creek and back, then after lunch we drove down & around Lake Contrary. I was happy to day to get five birds new for the year even though they were late. They were both Kinglets, the Towhee, Osprey & Egrets.

Friday, April 13, 1984

1	Pied billed Grebe	6	MRL - LC
2	White Pelican	130	MRL - LC
3	Double crested Cormorant	5	LC
4	Mallard	2	LC
5	Gadwall	35	MRL - LC
6	Pintail	1	MRL
7	Green winged Teal	16	ML - MRL - LC
8	Blue winged Teal	125	HL - ML - MRL - LC
9	American Wigeon	4	MRL
10	Northern Shoveler	75	HL - MRL - LC
11	Ring necked Duck	1	LC
12	Candaback	2	LC
13	Lesser Scaup	40	MRL - LC
14	~~Booby~~ Bufflehead	8	HL - MRL - LC
15	Ruddy Duck	50	LC
16	Common Merganser	1 ♀	LC
17	Red tailed Hawk	1	near BW
18	Swainson's Hawk	2	MRL
19	Northern Harrier	1	LC
20	Osprey	1	LC
21	American Kestrel	2	near BW - d.t.
22	American Coot	250	ML - MRL - LC
23	Killdeer	2	HL
24	Lesser yellow legs	1	MRL
25	Rock Dove	75	d.t.
26	Mourning Dove	3	d.t. - X
27	Common Flicker	3	LC - X

28	Red bellied Woodpecker	1		LC
29	Downy Woodpecker	3	X - MRL - LC	
30	Horned Lark	10		MRL - LC
31	Tree Swallow	8		HL
32	Rough winged Swallow	2		HL
33	Barn Swallow	6		LC
34	Purple Martin	8		LC
35	Blue Jay	4	X - BW	
36	Common Crow	3	near BW - d.t.	
37	Black capped Chickadee	3	X	
38	Tufted Titmouse	3	X	
39	Red breasted Nuthatch	1	X	
40	American Robin	150	bvd - X - ML - LC	
41	Loggerhead Shrike	1		near LC
42	Starling	100	near BW - X - dt. - LC	
43	House Sparrow	20	X - LC	
44	Redwinged Blackbird	60		MRL - LC
45	Common Grackle	50	X - ML - LC	
46	Brown headed Cowbird	6	X	LC
47	Cardinal	5	X	
48	Pine Siskin	8	X	
49	American Goldfinch	3	X	
50	Vesper Sparrow	1		near LC
51	Black eyed Junco	2		LC
52	Harris Sparrow	3	X	
53	White throated Sparrow	1	X	

Today started off as a real nice day. It was clear with a bright sun shining, windy & temp in the low 50's. Pearl & I left home about 8:30 AM made the lake area & by Bluff Woods. We saw Leo Galloway at Lake Contrary & we stayed with us for awhile. Before we finished birding it became cloudy and windy with wind gusts up to around 40 mph. We were back home about 11:30 AM. Where we stayed the rest of the day. We had some rain this afternoon. The temperatures today were low 45° high 55°.

Saturday, April 14, 1984

1	Horned Grebe	1	HL
2	Pied billed Grebe	9	MRL - LC
3	White Pelican	240	MRL - LC
4	Double-crested Cormorant	9	- LC
5	Great Blue Heron	2	HL
6	Gadwall	30	MRL - LC
7	Green winged Teal	5	MRL - LC
8	Blue winged Teal	75	MRL - LC
9	American Wigeon	8	MRL
10	Northern Shoveller	40	MRL - LC
11	Ring-necked Duck	8	MRL
12	Lesser Scaup	50	MRL - LC
13	Bufflehead	6	LC
14	Ruddy Duck	65	LC
15	Turkey Vulture	1	d.t.
16	Red-tailed Hawk	4	MRL - d.t. - LC
17	Swainson's Hawk	3	d.t. - MRL
18	Bald Eagle	1 imm.	d.t. mo.R.
19	Osprey	1	HL
20	American Kestrel	4	d.t. - LC - HL
21	American Coot	300	MRL - LC
22	Killdeer	3	MRL - LC
23	Rock Dove	150	d.t.
24	Mourning Dove	4	MRL - X
25	Common Flicker	3	d.t. - LC
26	Downy Woodpecker	2	X
27	Horned Lark	4	MRL - LC
28	Tree Swallow	4	LC
29	Rough-winged Swallow	8	LC
30	Barn Swallow	5	LC
31	Blue Jay	2	X
32	Black-capped Chickadee	3	X
33	Tufted Titmouse	2	X
34	Red-breasted Nuthatch	1	X
35	American Robin	50	d.t. - HL - LC - X
36	Starling	60	d.t. - LC - X
37	House Sparrow	15	X

38	Red winged Blackbird	45	MRL - ~~LC~~ - LC
39	Common Grackle	25	X - LC
40	Brown headed lowbird	15	X - LC
41	Cardinal	6	X - LC
42	Pine Siskin	7	X
43	American Goldfinch	4	X
44	Dark eyed Junco	3	X - LC
45	Harris Sparrow	2	X
46	White throated Sparrow	1	X

Today was cloudy, windy & chilly all day with a few light rain showers. Temperatures were low high
 Pearl & I made a drive this morning down around the lake areas then I stayed home all afternoon.
 Temperatures today were low 44° high 49°.

Sunday, April 15, 1984

1	Blue winged Teal	12	0
2	Northern Shoveller	6	0
3	Ring necked Duck	8	0
4	Lesser Scaup	8	0
5	Bufflehead	5	0
6	Red tailed hawk	3	ER - 0
7	American Kestrel	9	ER - 0
8	Killdeer	2	ER
9	Rock Dove	7	KP - ER
10	Mourning Dove	9	X - AC - 0
11	Common Flicker	4	X - AC
12	Red bellied Woodpecker	1	KP
13	Red headed Woodpecker	5	AC
14	Hairy Woodpecker	1	X
15	Downy Woodpecker	2	X
16	Forrest Lark	3	ER
17	Purple Martin	1	0
18	Blue Jay	14	X - KP - AC
19	Common Crow	1	X
20	Black capped Chickadee	4	X - KP
21	Tufted Titmouse	2	X

22	White breasted Nuthatch	1		AC
23	Red breasted Nuthatch	1	X	
24	American Robin	125	0 - X - AC - KP	
25	Starling	50	0 - X - ER - KP	
26	House Sparrow	16	X - KP	
27	Eastern Meadowlark	1		0
28	Western Meadowlark	5		0
29	Redwinged Blackbird	40		0 - ER
30	Common Grackle	25	X - KP - AC	
31	Brown headed Cowbird	35	X - 0	
32	Cardinal	8	X - AC	
33	Pine Siskin	9	X	
34	American Goldfinch	4	X	
35	Black eyed Junco	3	X - AC	
36	Field Sparrow	1		0
37	Harris Sparrow	3	X	
38	White throated Sparrow	1	X	

Today was cloudy, windy and chilly. This morning I took a walk in Ashland Cemetery and this afternoon Pearl & I took a ride out east of town to Easton, Mo. and back. Temperatures today were low 46° high 63°.

Monday, April 16, 1984

1	Pied billed Grebe	1		0
2	Blue winged Teal	12		0
3	Ring necked Duck	3		0
4	Lesser Scaup	7		0
5	Turkey Vulture	3		0
6	Red tailed Hawk	1		0
7	Swainsons Hawk	1		0
8	American Kestrel	3		0
9	Rock Dove	8	X - 0	
10	Mourning Dove	2	X	
11	Belted Kingfisher	1		0
12	Common Flicker	3	X - 0	
13	Downy Woodpecker	2	X	
14	Blue Jay	2	X	

15	Common Crow	1		0
16	Black capped Chickadee	3	X	
17	Tufted Titmouse	2	X	
18	Red breasted Nuthatch	1	X	
19	American Robin	150	X	- 0
20	Blue gray Gnatcatcher	1		0
21	Loggerhead Shrike	1		0
22	Starling	35	X	
23	House Sparrow	12	X	
24	Meadowlark (sp)	2		0
25	Red winged Blackbird	6		0
26	Common Grackle	15	X	- 0
27	Brown headed Cowbird	12	X	- 0
28	Cardinal	3	X	
29	Pine Siskin	5	X	
30	American Goldfinch	4	X	
31	Black eyed Junco	2	X	
32	Harris Sparrow	2	X	
33	White throated Sparrow	1	X	

Today was clear, windy & chilly. Temperatures were low 45° high 66°. I birded just a bit in the 102 River bottoms while taking Pearl to the doctor for her blood test.

Tuesday April 17/1984

1	Pied billed Grebe	27	MRL - LC
2	White Pelican	250	LC
3	Double crested Cormorant	10	LC
4	Great Blue Heron	1	LC
5	Gadwall	15	MRL - LC
6	Green winged Teal	6	ML - LC
7	Blue winged Teal	125	MRL - ML - LC
8	American Wigeon	2	MRL
9	Northern Shoveler	60	MRL - LC
10	Wood Duck	3	BW - LC
11	Ring necked Duck	15	MRL - LC
12	Lesser Scaup	20	MRL - LC
13	Bufflehead	4	HL - LC

14	Ruddy Duck	100	LC
15	Common Merganser	2	LC
16	Turkey Vulture	1	LC
17	Red tailed Hawk	5	X - BW - LC
18	Swainsons Hawk	1	MRL
19	American Kestrel	3	near BW - LC
20	American Coot	350	MRL - ML - LC
21	Killdeer	6	MRL - LC
22	Greater Yellowlegs	5	~~MRL~~ HL
23	Lesser Yellowlegs	2	HL - MRL
24	Rock Dove	50	d.t.
25	Mourning Dove	5	X - MRL
26	Chimney Swift	1	LC
27	Common Flicker	4	X - BW - LC
28	Downy Wood pecker	2	X
29	Horned Lark	9	HL - MRL - LC
30	Rough winged Swallow	10	HL - LC
31	Barn Swallow	2	LC
32	Purple Martin	5	LC
33	Blue Jay	6	X - BW
34	Black capped Chickadee	3	X
35	Tufted Titmouse	2	X
36	American Robin	100	BW - X - LC
37	Loggerhead Shrike	1	near BW
38	Starling	75	HL - X - LC
39	House Sparrow	25	X - LC
40	Meadowlark (sp)	2	LC
41	yellow headed Blackbird	2	LC
42	Red winged Blackbird	60	HL - X - LC
43	Common Grackle	35	BW - X - LC
44	Brown headed Cowbird	25	HL - X - LC
45	Cardinal	6	X - BW
46	Pine Siskin	10	X
47	American Goldfinch	3	X
48	Rufous sided Towhee	2	BW
49	Dark eyed Junco	6	X - BW
50	Harris Sparrow	2	X

Today was real nice. It was clear + not as windy as the past few days. Temperatures were low 34° high 60°. Pearl + I took our drive this morning down around the lakes + thru Bluff Woods. We got home at 12 noon. Pearl + I spent most of the afternoon outside mowing grass and hoeing weeds. It was really a pleasure because the weather was so nice.

Wednesday, April 18, 1984

1	Horned Grebe	1	HL	~~MRL~~ - LC
2	Pied billed Grebe	23		MRL - LC
3	White Pelican	1		LC
4	Double crested Cormorant	29		ML - LC
5	Great Blue Heron	1		LC
6	Black crowned Night Heron	1		LC
7	Mallard	2		LC
8	Gadwall	40		MRL
9	Green winged Teal	2		MRL
10	Blue winged Teal	50		MRL - LC
11	American Wigeon	2		MRL
12	Northern Shoveller	50		MRL - LC
13	Red head Duck	2		LC
14	Ring necked Duck	7		MRL
15	Lesser Scaup	8		MRL
16	Bufflehead	4		HL - LC
17	Ruddy Duck	35		HL - LC
18	Common Merganser	2		MRL - LC
19	Red ~~winged~~ tailed Hawk	4	d.t. - BW	- ML - LC
20	Broad winged Hawk (2)	1	sure - maybe 2 X	
21	American Kestrel	1		near BW
22	American Coot	250		MRL - LC
23	Killdeer	3		HL - MRL
24	Greater yellowlegs	3		HL
25	Lesser yellowlegs	2		HL - MRL
26	Ring ~~necked~~ billed Gull	2		LC
27	Bonapartes Gull	2		HL - LC
28	Rock Dove	50	X	- d.t.

29	Mourning Dove	7	X - MRL
30	Common Flicker	2	X - BW
31	Redbellied Woodpecker	1	BW
32	Downy Woodpecker	4	X - BW
33	Eastern Phoebe	1	BW
34	Horned Lark	9	MRL - LC
35	Barn Swallow	2	LC
36	Purple Martin	7	X - ML - LC
37	Blue Jay	10	X - BW - LC
38	Common Crow	1	BW
39	Black capped Chickadee	4	X - BW
40	Tufted Titmouse	6	X - BW
41	American Robin	75	X - BW - LC
42	Starling	50	X LC
43	House Sparrow	20	X LC
44	Eastern Meadowlark	1	X
45	Red winged Blackbird	75	X - ML - LC
46	Yellow backed Blackbird	2	LC
47	Common Grackle	50	X - ML - LC
48	Brown headed Cowbird	25	X - ML
49	Cardinal	6	X BW
50	Pine Siskin	7	X
51	American Goldfinch	3	X
52	Dark eyed Junco	5	X - LC
53	Chipping Sparrow	2	X
54	Field Sparrow	1	BW
55	Harris Sparrow	2	X
56	White throated Sparrow	1	X
57	Song Sparrow	1	LC

Today was a wonderful day. It was clear + mild.
 No wind. Temperatures today low 33° high 67°
 Pearl + I birded 8:30 a.m. until 12:30 P.M. by the
 lakes, through Bluff Woods, and back home. We
 worked outside most of the afternoon
 transplanting a tree, a bush and planting several
 canna bulbs. We are both all in this evening. Pearl
 will be 66 yrs. old May 4th + I will be 70 yrs old Aug 27th

Thursday, April 19, 1984

1	Horned Grebe	4	SQ
2	Eared Grebe	1	SQ
3	Pied billed Grebe	25	SQ
4	White Pelican	150	SQ
5	Double crested Cormorant	35	SQ
6	Great Blue Heron	3	SQ
7	Mallard	10	SQ
8	Gadwall	200.	SQ
9	Green winged Teal	90	SQ
10	Blue winged Teal	500	SQ
11	American Wigeon	5	SQ
12	Northern Shoveler	5000	SQ
13	Wood Duck	3	SQ
14	Ringnecked Duck	2	SQ
15	Lesser Scaup	30	SQ
16	Bufflehead	50	SQ
17	Ruddy Duck	200	SQ
18	Turkey Vulture	14	X - near HC - SQ
19	Red tailed Hawk	12	AR - Hy I29 - SQ
20	Broad winged Hawk	1	X
21	American Kestrel	1	near SQ
22	Ring necked Pheasant	20	SQ
23	American Coot	10,000	SQ
24	Killdeer	2	SQ
25	Greater yellow legs	4	SQ
26	Rock Dove	1	AR
27	Mourning Dove	10	X - AR - SQ
28	Great horned Owl	4	Nw.brd - SQ
29	Belted Kingfisher	1	SQ
30	Common Flicker	25	Nw.brd - SQ
31	Red bellied Wood pecker	3	X - Nw.brd
32	Red headed Wood pecker	8	Nw.brd - SQ
33	Hairy Wood pecker	1	Nw.brd
34	Downy Wood pecker	6	X - Nw.brd - SQ
35	Horned Lark	1	Hy I29
36	Tree Swallow	1	SQ
37	Rough winged Swallow	2	X

38	Purple Martin	3	X - ~~AR~~ ^{AR}
39	Blue Jay	6	Nw.brd - X - SQ
40	Common Crow	2	Nw.brd - SQ
41	Black capped Chickadee	16	X - Nw.brd - SQ
42	Tufted Titmouse	7	X - Nw.brd
43	White breasted Nuthatch	1	Nw.brd
44	Brown Creeper	1	SQ
45	American Robin	75	X - Nw.brd - SQ
46	Eastern Bluebird	1	near HC
47	Ruby crowned Kinglet	1	Nw.brd
48	Starling	50	X - AR - SQ
49	Yellow throated Warbler	1	Nw.brd
50	House Sparrow	20	X - AR
51	Meadowlark (sp)	1	AR
52	Red winged Blackbird	150	X - AR - SQ
53	Common Grackle	50	X - AR - SQ
54	Brown headed Cowbird	5	X - Nw.brd
55	Cardinal	12	SQ - X - Nw.brd
56	Pine Siskin	8	X
57	American Goldfinch	3	X
58	Dark eyed Junco	6	X - SQ
59	Harris Sparrow	2	X
60	White throated Sparrow	1	X
61	Song Sparrow	3	SQ

Today was clear & nice but a bit windy. Temperatures today were low 40° high 62°. I birded this morning 8:15 a.m. until 9:45 a.m. in the woods along the northwest Blvd. system. Then Pearl & I headed for Squaw Creek at 10 a.m. My car began acting up this afternoon and I was wondering if we would make it home. We left early & got home at 3:40 P.M. We had planned on staying at Squaw Creek until dark but I was afraid to because of the car. We also saw several deer, a Raccoon, one black Squirrel and two small snakes. Yesterday near Lake Contrary we saw a coyote.

Friday, April 20, 1984

1	Mourning Dove	2	X
2	Chimney Swift	1	X
3	Downy Woodpecker	3	X
4	Swallow (sp)	1	X
5	Blue Jay	2	X
6	Black capped Chickadee	3	X
7	Tufted Titmouse	3	X
8	Red breasted Nuthatch	1	X
9	Brown Thrasher	1	X
10	American Robin	15	X
11	Starling	20	X
12	House Sparrow	14	X
13	Red winged Blackbird	1	X
14	Common Grackle	18	X
15	Brown headed Cowbird	2	X
16	Cardinal	4	X
17	Pine Siskin	10	X
18	American Goldfinch	6	X
19	Dark eyed Junco	1	X
20	Harris Sparrow	3	X
21	White throated Sparrow	1	X

Today was cloudy, windy + chilly all day. It has rained from about noon on for the rest of the day. I worked all morning outside cutting more limbs out of trees, mostly dead limbs, and burning them. I would have liked to have gone birding but the weather, my car not running good and pearl still feeling bad kept me home all day. Temp. low 45° high 54°

Saturday, April 21, 1984

1	Mourning Dove	2	X
2	Red bellied Woodpecker	1	X
3	Downy Woodpecker	2	X
4	Blue Jay	2	X
5	Black capped Chickadee	3	X
6	Tufted Titmouse	3	X
7	Red breasted Nuthatch	1	X

8	American Robin	10	X
9	Starling	5	X
10	House Sparrow	25	X
11	Redwinged Blackbird	1	X
12	Common Grackle	20	X
13	Cardinal	2	X
14	Pine Siskin	8	X
15	American Goldfinch	5	X
16	Harris Sparrow	2	X
17	White throated Sparrow	1	X

This has been a wet dreary day. It rained most of the night last night with strong winds and has rained almost all day but lightly. Naturally I stayed home all day. Temperatures today were low 45° high 50°. Pearl is still feeling poorly.

Sunday, April 22, 1984

1	Mourning Dove	2	X
2	Red bellied Wood pecker	1	X
3	Downy Wood pecker	2	X
4	Blue Jay	2	X
5	Black capped Chickadee	2	X
6	Tufted Titmouse	2	X
7	Red breasted Nuthatch	1	X
8	American Robin	6	X
9	Starling	4	X
10	House Sparrow	15	X
11	Red winged Blackbird	1	X
12	Common Grackle	16	X
13	Brown headed Cowbird	2	X
14	Cardinal	3	X
15	Pine Siskin	6	X
16	American Goldfinch	4	X
17	Harris Sparrow	2	X
18	White throated Sparrow	1	X

Today was cloudy, damp and chilly all day. Temperatures were low 41° high 50°. Pearl, I believe is some better today.

Monday, April 23, 1984

1	Common Loon	1		LC
2	Pied-billed Grebe	7		LC
3	White Pelican	11		LC
4	Double-crested Cormorant	4		LC
5	Blue-winged Teal	35		LC
6	American Wigeon	1		LC
7	Northern Shoveler	20		LC
8	Ruddy Duck	18		LC
9	Common Merganser	1 ♂		LC
10	Red-breasted Merganser	9		LC
11	Turkey Vulture	1		near HC
12	Red-tailed Hawk	2		HC-LC
13	American Kestrel	2		X - 0
14	American Coot	60		LC
15	Killdeer	4		LC
16	Greater Yellowlegs	1		LC
17	Lesser Yellowlegs	1		LC
18	Ring-billed Gull	3		LC
19	Gull (sp) probably Bonapartes	1 (had black head)		LC
20	Tern, Forsters	4		LC
21	Rock Dove	75		d.t.
22	Mourning Dove	5	X	- 0 - LC
23	Common Flicker	4		HC
24	Downy Woodpecker	2	X	
25	Eastern Phoebe	2		HC
26	Barn Swallow	3		HC-LC
27	Purple Martin	4		LC
28	Blue Jay	2	X	
29	Common Crow	3		0 - HC
30	Black-capped Chickadee	3	X	
31	Tufted Titmouse	2	X	
32	Red-breasted Nuthatch	1	X	
33	American Robin	50	X	- 0 - HC-LC
34	Eastern Bluebird	1		HC
35	Ruby-crowned Kinglet	1		0
36	Starling	60	X	- 0 - LC
37	Yellow-rumped Warbler	1		LC

38	House Sparrow	18	X - 0
39	Eastern Meadowlark	1	0
40	Redwinged Blackbird	25	X - 0 - LC
41	Common Grackle	35	X - 0 - LC
42	Brown headed Cowbird	15	X - LC
43	Cardinal	3	X
44	Pine Siskin	8	X
45	American Goldfinch	1	X
46	Chipping Sparrow	1	mt. Auburn Cem.
47	Field Sparrow	2	HK
48	Harris Sparrow	2	X
49	White throated Sparrow	1	X

Today was really a beautiful day. I was afraid to drive my car today so I rode to work with Lois and then took her car. I bled around Lake Contrary & was home at 10:15 AM. After lunch Pearl & I went to Honey Creek Wildlife Area & then I took her to her doctor to have a blood check. Today was clear & warm. Temperatures low 34° high 64°.

Tuesday, April 24, 1984

1	Horned Grebe	1	HL
2	Pied billed Grebe	7	MRL - LC
3	White Pelican	65	MRL - LC
4	Double crested Cormorant	4	LC
5	Great Blue Heron	4	HL - LC
6	Mallard	1	LC
7	Gadwall	18	MRL
8	Blue winged Teal	75	MRL - LC
9	Northern Shoveler	50	MRL - LC
10	Ruddy Duck	5	LC
11	Red breasted Merganser	11 (10♂ - 10♀)	HL - LC
12	Turkey Vulture	1	BW
13	Coopers Hawk	1	X
14	Red tailed Hawk	3	X - BW - HL
15	Broad winged Hawk	2	X
16	Swainsons Hawk	1	HL ~~HL~~
17	Northern Harrier	1	ML

18	Ring-necked Pheasant	3 (all heard)		ML - LC
19	American Coot	140		HL - MRL - LC
20	Killdeer	4		MRL - LC
21	Spotted Sandpiper	1	HL	
22	Greater Yellowlegs	1	HL	
23	Pectoral Sandpiper	2		LC
24	Ring-billed Gull	1		LC
25	Rock Dove	30		d.t.
26	Mourning Dove	7	BW - X - MRL	- LC
27	Chimney Swift	12	X	
28	Common Flicker	3	X	
29	Red-bellied Woodpecker	2	X - BW	
30	Downy Woodpecker	3	X	
31	Horned Lark	6		MRL - LC
32	Tree Swallow	20	HL - MRL	- LC
33	Bank Swallow	1		LC
34	Rough-winged Swallow	16		MRL - LC
35	Barn Swallow	8		LC
36	Purple Martin	15	X	LC
37	Blue Jay	4	X - BW	
38	Black-capped Chickadee	6	X - BW	
39	Tufted Titmouse	10	X - BW	
40	Mockingbird	1	BW	
41	American Robin	75	X - BW - HL	- LC
42	Starling	50	X - d.t.	- LC
43	Yellow-rumped Warbler	3	BW	- LC
44	House Sparrow	25	X	LC
45	Meadowlark (sp)	3		near BW
46	Yellow-headed Blackbird	3		LC
47	Red-winged Blackbird	80	X - MRL	- LC
48	Common Grackle	35	X - BW	- LC
49	Brown-headed Cowbird	20	X - BW	- LC
50	Cardinal	8	X - BW	
51	Louisiana Waterthrush	2		BW
52	Pine Siskin	7	X	
53	American Goldfinch	4	X	
54	Black-eyed Junco	1	~~MRL~~	BW

55	Harris Sparrow	2	X
56	White throated Sparrow	1	X

This was another real nice day. It was clear all day, with some wind. The temperatures were low 38° high 72°. Pearl and I made the rounds this morning of the lake areas and in Bluff Woods. We were home near noon. After lunch I mowed some & cleaned up some flower bulbs (Cannas) that Pearl is sending to Zaidiee.

Wednesday April 25, 1984

1	Pied billed Grebe	6	LC - MRL - HL
2	White Pelican	20	LC - MRL
3	Double crested Cormorant	6	LC - HL
4	Gadwall	18	MRL
5	Green winged Teal	1	~~HL~~ HL
6	Blue winged Teal	40	LC - HL - MRL
7	Northern Shoveler	30	HL - LC - MRL
8	Ruddy Duck	7	LC
9	Turkey Vulture	2	LC - BW
10	Swainsons Hawk	1	HL
11	American Kestrel	2	d.t. - BW
12	Sora Rail	1	LC
13	American Coot	60	LC - MRL - HL
14	Killdeer	4	LC - HL
15	Greater Yellowlegs	1	HL
16	Lesser Yellowlegs	6	HL
17	Long billed Nowtcher	2	HL
18	Ring billed Gull	3	LC
19	Rock Dove	50	d.t.
20	Mourning Dove	4	X - MRL
21	Chimney Swift	7	X
22	Common Flicker	4	BW - LC
23	Red bellied Wood pecker	1	X
24	Downy Wood pecker	3	X
25	Eastern Phoebe	2	BW
26	Horned Lark	3	ML - LC
27	Rough winged Swallow	10	X - BW - LC

28	Barn Swallow	4		LC - HL
29	Purple Martin	1		LC
30	Blue Jay	5	X	BW
31	Black capped Chickadee	6	X	BW
32	Tufted Titmouse	4	X	BW
33	American Robin	35	X	LC - BW
34	Blue gray Gnatcatcher	2		BW
35	Loggerhead Shrike	2		LC - MRL
36	Sterling	60	X	ML - LC - BW
37	House Sparrow	25	X	LC
38	Red winged Blackbird	35	X	LC - HL
39	Common Grackle	20	X	BW
40	Brown headed Cowbird	12	X	BW
41	Cardinal	8	X	BW
42	Pine Siskin	7	X	
43	American Goldfinch	3	X	
44	Rufous sided Towhee	1		BW
45	Savannah Sparrow	1		HL
46	Field Sparrow	1		BW
47	Harris Sparrow	2	X	
48	White throated Sparrow	1	X	

Today was a pretty day but uncomfortably windy. It was clear and rather warm. Temperatures were low 46° high 83°. Pearl + I were birding 9 a.m. till about noon driving through Bluff Woods and back by the lakes. We spent the afternoon outside working mostly at mowing. I pushed the smaller ~~new~~ mower and Pearl used the riding mower.

Thursday, April 26, 1984

1	Turkey Vulture	1	X
2	Mourning Dove	3	X
3	Chimney Swift	7	X
4	Downy Woodpecker	3	X
5	Blue Jay	2	X
6	Black capped Chickadee	3	X
7	Tufted Titmouse	2	X

8	Brown Thrasher	1	X
9	American Robin	12	X
10	Ruby crowned Kinglet	1	X
11	Starling	15	X
12	House Sparrow	16	X
13	Red winged Blackbird	6	X
14	Northern Oriole	1	X
15	Common Grackle	20	X
16	Brown headed Cowbird	1	X
17	Cardinal	4	X
18	Pine Siskin	7	X
19	American Goldfinch	2	X
20	Chipping Sparrow	1	X
21	White throated Sparrow	2	X

Today was clear, hot and windy. The temperatures were low 68° high 86°. Was surprised to see the Oriole. It was only four days later than my earliest record date. That was April 22, 1964 here at home.

Friday, April 27, 1984

1	Pied billed Grebe	2	LC
2	White Pelican	20	LC
3	Double crested Cormorant	11	LC
4	Green Heron	1	LC
5	American Bittern	1	LC
6	Mallard	2	LC
7	Blue winged Teal	30	LC
8	Northern Shoveler	13	LC
9	Ruddy Duck	2	LC
10	Turkey Vulture	2	0 - LC
11	Red tailed Hawk	1	0 ~~LC~~
12	Sora	1	LC
13	American Coot	35	LC
14	Killdeer	3	0 - LC
15	Lesser yellowlegs	2	LC
16	Wilson's Phalarope	12	LC
17	Rock Dove	30	d.t.

18	Mourning Dove	7	X	-0	-LC
19	Chimney Swift	15	X	-0	-LC
20	Common Flicker	2		0	-LC
21	Red headed Woodpecker	2		0	
22	Downy Woodpecker	3	X		
23	Tree Swallow	1			LC
24	Rough winged Swallow	10		0	-LC
25	Bank Swallow	9			LC
26	Purple Martin	6			LC
27	Blue Jay	5	X		-LC
28	Black capped Chickadee	3	X		
29	Tufted Titmouse	2	X		
30	American Robin	75	X	-0	-LC
31	Brown Thrasher	4	X	-0	-LC
32	Starling	125	X	-0	-LC
33	Nashville Warbler	1			Mt. Auburn Cem.
34	House Sparrow	40	X	-0	-LC
35	Red winged Blackbird	60		0	-LC
36	Yellow headed Blackbird	12			LC
37	Common Grackle	35	X	-0	-LC
38	Brown headed Cowbird	6	X	-0	
39	Eastern Meadowlark	2		0	
40	Cardinal	10	X	-0	
41	Rose breasted Grosbeak	1			Mt. Auburn Cem.
42	Pine Siskin	7	X		
43	American Goldfinch	3	X		
44	Lark Sparrow	5		0	-MAR
45	Chipping Sparrow	15			Mt. Auburn Cem.
46	White crowned Sparrow	1	X		
47	White throated Sparrow	2	X		
48	Harris Sparrow	2	X		

Today was clear + nice but very windy. I drove to Lake Contrary this morning by myself. I had Lois' car. I had to take Pearl to the Doctors office at 1 P.M. for a blood check. We left here at 11 a.m. + took a nice drive east of town before going to the doctors office. Temperatures today were low 55° high 66°.

Saturday April 28, 1984

1	Pied billed Grebe	6	LC-HL
2	Horned Grebe	1	HL
3	White Pelican	21	LC
4	Double crested Cormorant	5	HL-LC
5	American Bittern	1	LC
6	Blue winged Teal	30	HL-LC
7	Northern Shoveler	25	HL-LC
8	Wood Duck	2	HL
9	Ruddy Duck	5	LC
10	Turkey Vulture	1	near BW
11	Red tailed Hawk	2	
12	American Kestrel	2	X near BW
13	Ring necked Pheasant	1	near LC
14	American Coot	40	LC
15	Killdeer	7	MRL-LC
16	American Golden Plover	30	near LC
17	Spotted Sandpiper	1	HL
18	Greater yellow legs	4	HL
19	Lesser yellow legs	8	HL-LC
20	Pectoral Sandpiper	4	LC
21	Wilson's Phalarope	12	LC
22	Forsters Tern	5	LC
23	Rock Dove	35	d.t.
24	Mourning Dove	20	X-LC-HL-BW
25	Chimney Swift	25	X-LC-KP
26	Belted Kingfisher	1	BW
27	Common Flicker	6	Mt. Auburn Cem. - AC - BW
28	Red bellied Woodpecker	1	BW
29	Red headed Woodpecker	3	X-KP
30	Downy Woodpecker	5	X-BW
31	Horned Lark	10	LC-MRL-HL
32	Tree Swallow	20	LC-MRL
33	Bank Swallow	3	LC
34	Rough winged Swallow	12	LC
35	Barn Swallow	6	X
36	Cliff Swallow	4	LC
37	Purple Martin	3	X-LC

38	Blue Jay	X-KP-AC-BW
39	Common Crow	near BW
40	Blue capped Chickadee	X - KP - BW
41	Tufted Titmouse	X
42	White breasted Nuthatch	KP
43	House Wren	X
44	Brown Thrasher	KP - X - AC - LC - BW
45	American Robin	bvd - KP - X AC - LC - BW
46	Swainson's Thrush	bvd
47	Loggerhead Shrike	LC - HL - near BW
48	Starling	X - LC - KP - d.t.
49	Orange crowned Warbler	LC
50	Yellow rumped Warbler	X - LC
51	House Sparrow	X - LC - KP
52	Eastern Meadowlark	LC - near BW
53	Yellow headed Blackbird	LC
54	Red winged Blackbird	LC - HL - MRL
55	Common Grackle	X - KP - LC
56	Brown headed Cowbird	X - AE - BW
57	Cardinal	X - AC - KP - BW
58	Pine Siskin	X
59	American Goldfinch	X
60	Rufous sided Towhee	BW
61	Lark Sparrow	near BW - HL
62	Chipping Sparrow	mt Auburn Cem. - X - LC - KP
63	Harris Sparrow	X - 
64	White throated Sparrow	X -  - near LC
65	Lincoln Sparrow	X - 

Temp.
Low 37°
High 65°

This was a very nice day. It was clear & cool and not much wind. I was really disappointed that I didn't see any more new birds than then I did. It still seems that most of them are late this year. Pearl & I left home at 6:45 a.m. We went to Bluff Woods first. From there we made the lake & then drove thru Mt Auburn Cemetery, Ashland Cemetery & Krug Park. We got home 11:30 a.m. A short time later two of Pearl's Cousins from K.C., Edna Johnson & her sister Mona Graham and Edna's husband Lester Johnson came to visit us. mainly to see Pearl. They had dinner with us & they left about 3 p.m.

Sunday, April 29, 1984

1	Osprey	1	X
2	American Kestrel	1	X
3	Mourning Dove	3	X
4	Chimney Swift	12	X
5	Common Flicker	1	X
6	Red headed Woodpecker	1	X
7	Downy Woodpecker	3	X
8	Blue Jay	4	X
9	Black capped Chickadee	3	X
10	Tufted Titmouse	2	X
11	House Wren	1	X
12	Brown Thrasher	1	X
13	American Robin	10	X
14	Starling	8	X
15	House Sparrow	15	X
16	Common Grackle	18	X
17	Brown headed Cowbird	3	X
18	Cardinal	4	X
19	Pine Siskin	8	X
20	American Goldfinch	4	X
21	Harris Sparrow	2	X
22	White crowned Sparrow	1	X
23	White throated Sparrow	1	X

Today was cloudy, rainy, windy and chilly all day.
Temperatures were low 64° high 45°.

Monday, April 30, 1984

1	Horned Grebe	1	HL
2	Pied billed Grebe	3	LC
3	Double crested Cormorant	9	LC
4	Great Blue Heron	2	LC - ML
5	Green Heron	1	LC
6	Blue winged Teal	18	LC
7	Northern Shoveler	10	LC
8	Ruddy Duck	2	LC
9	Red tailed Hawk	2	near ML
10	American Kestrel	1	X

11	Ring necked Pheasant	1		HL
12	American Coot	40		LC
13	Killdeer	4		HL - LC
14	Lesser Golden Plover	12		near LC
15	Spotted Sandpiper	1		HL
16	Lesser yellowlegs	1		HL
17	Ring billed Gull	2		LC
18	Forsters Tern	1		HL
19	Rock Dove	18		d.t.
20	Mourning Dove	10	X	-LC - HL
21	Great horned Owl	2		Nw.bvd
22	Chimney Swift	12	X	LC
23	Common Flicker	1		LC
24	Red bellied Woodpecker	2		Nw.bvd - LC
25	Red headed Woodpecker	6	X	- Nw.bvd
26	yellow bellied Sapsucker	1		Nw.bvd
27	Downy Woodpecker	5	X	Nw.bvd
28	Breastested Flycatcher	3		Nw.bvd
29	Least Flycatcher	3		Nw.bvd
30	Horned Lark	7		LC - MRL - HL
31	Tree Swallow	20		LC
32	Rough winged Swallow	30	X	LC
33	Barn Swallow	9	X	- HL - LC
34	Purple Martin	12	X	LC
35	Blue Jay	4	X	Nw.bvd
36	Common Crow	1		Nw.bvd
37	Black capped Chickadee	8	X	Nw.bvd
38	Tufted Titmouse	9	X	Nw.bvd
39	White breasted Nuthatch	2	X	Nw.bvd.
40	House Wren	1		Nw.bvd
41	Brown Thrasher	10		ML - X - LC - Nw.bvd
42	American Robin	40		X - LC - Nw.bvd
43	Swainsons Thrush	3		Nw.bvd
44	Ruby crowned Kinglet	2		Nw.bvd
45	Loggerhead Shrike	2		near LC
46	Starling	75		X - LC - Nw.bvd
47	Solitary Vireo	3		Nw.bvd

48	Black & White Warbler	3	Nw. bvd
49	Orange crowned Warbler	1	Nw. bvd
50	Yellow rumped Warbler	14	Nw. bvd
51	Palm Warbler	1	LC
52	House Sparrow	25	X - LC
53	Eastern Meadowlark	1	LC
54	Yellow headed Blackbird	2	LC
55	Red winged Blackbird	38	HL - X - LC
56	Common Grackle	40	MRL - X - LC
57	Brown headed Cowbird	6	X - Nw. bvd
58	Cardinal	10	X - Nw. bvd
59	Pine Siskin	7	X
60	American Goldfinch	8	X - near ML
61	Savannah Sparrow	1	HL
62	Lark Sparrow	1	near LC
63	Harris Sparrow	2	X
64	White throated Sparrow	7	X - Nw. bvd
65	Lincoln Sparrow	1	X

Today was nice. It was clear & cool but rather windy. The temperatures were low 37° high 59°. I took a walk in the timber of north west boulevard which in a direct line is probably less than a quarter of a mile from my home. Later Pearl & I drove down around the lake areas. We then stayed home the rest of the day.

Tuesday, May 1, 1984

1	Red tailed Hawk	1	X
2	Mourning Dove	7	X
3	Horned Owl	1	Nw. bvd.
4	Chimney Swift	8	X
5	Common Flicker	3	Nw. bvd
6	Red bellied Woodpecker	2	Nw. bvd
7	Red headed Woodpecker	8	X - Nw. bvd
8	Downy Woodpecker	4	X - Nw. bvd
9	Eastern Phoebe	1	X
10	Rough winged Swallow	2	X
11	Barn Swallow	3	X

12	Purple Martin	2	X	
13	Blue Jay	15	X	- NW. brd
14	Black capped Chickadee	5	X	- NW. brd
15	Tufted Titmouse	5	X	- NW. brd
16	White breasted Nuthatch	2		NW. brd
17	Red breasted Nuthatch	1		NW. brd
18	House Wren	3	X	- NW. brd
19	Brown Thrasher	6	X	- NW. brd
20	American Robin	15	X	- NW. brd
21	Swainson's Thrush	2		NW. brd
22	Ruby crowned Kinglet	4		NW. brd
23	Starling	12	X	
24	Orange crowned Warbler	3		NW. brd
25	Yellow rumped Warbler	2	X	
26	House Sparrow	15	X	
27	~~Orange~~ Orchard Oriole	1	X	
28	Common Grackle	18	X	- NW. brd
29	Brown headed Cowbird	7	X	
30	Cardinal	10	X	- NW. brd
31	Purple Finch	4		NW. brd
32	Pine Siskin	10	X	
33	American Goldfinch	1	X	
34	Chipping Sparrow	1	X	
35	Louisiana Sparrow	2	X	
36	White crowned Sparrow	2	X	
37	White throated Sparrow	12	X	- NW. brd
38	Lincoln Sparrow	3	X	- NW. brd

Today was cloudy & chilly all day with some light rain this afternoon. I birded along northwest Blvd. this morning for a couple hours & stayed home the rest of the day. Temperatures were low 39° high 60°.

Wednesday, May 2, 1984

1	Horned Grebe	1	HL
2	Pied billed Grebe	5	ML - LC
3	Double crested Cormorant	7	HL - LC
4	Great Blue Heron	3	ML - LC

5	Great Egret	1	HL
6	Mallard	2	HL
7	Gadwall	1	ML
8	Blue winged Teal	75	LC
9	Northern Shoveler	15	LC
10	Ruddy Duck	2	LC
11	Red tailed Hawk	2	LC - BW
12	Swainsons Hawk	1	near LC
13	Ring necked Pheasant	1	ML
14	American Coot	30	LC
15	Killdeer	4	X - LC - HL
16	Rock Dove	25	d.t.
17	Mourning Dove	15	X - LC - HL
18	~~Common Nighthawk~~ Common Flicker	1	BW
19	Chimney Swift	20	X - LC
20	Belted Kingfisher	1	BW
21	Red headed Woodpecker	4	X - BW
22	Downy Woodpecker	4	X - BW
23	Eastern Kingbird	2	MRL - LC
24	Least Flycatcher	1	X
25	Horned Lark	2	MRL
26	Tree Swallow	18	LC
27	Bank Swallow	3	LC
28	Rough winged Swallow	10	X - LC - HL
29	Barn Swallow	15	LC
30	Purple Martin	8	LC
31	Blue Jay	10	X - BW
32	Common Crow	1	near BW
33	Black capped Chickadee	5	X - BW
34	Tufted Titmouse	6	X - BW
35	House Wren	3	X - BW
36	Brown Thrasher	6	X - BW
37	American Robin	60	HL - X - BW - LC
38	Ruby crowned Kinglet	1	X
39	Loggerhead Shrike	2	LC - HL
40	Starling	85	d.t. - X - LC - MRL
41	Orange crowned Warbler	1	X

42	yellow rumped Warbler	2	X
43	Kentucky Warbler	1	BW
44	Common yellow throat	8	ML - LC - HL
45	House Sparrow	20	X - LC - d.t.
46	Eastern Meadowlark	1	near BW
47	yellow headed Blackbird	5	LC - ML
48	Red winged Blackbird	60	LC - ML - HL
49	Orchard Oriole	1	X ~~at 10:00~~
50	Common Grackle	40	X - LC - HL
51	Brown headed Cowbird	10	X
52	Cardinal	12	X - BW
53	Indigo Bunting	1	X
54	Blue jay	2	HL - LC
55	Pine Siskin	8	X
56	American Goldfinch	25	X - BW - LC
57	Rufous sided Towhee	1	BW
58	Chipping Sparrow	2	X
59	Field Sparrow	2	BW
60	Harris Sparrow	2	X
61	White crowned Sparrow	1	X
62	White throated Sparrow	5	X
63	Lincoln Sparrow	1	X

Today was pretty nice. It was mostly cloudy with a few light rain showers this afternoon but it was warm and generally pretty nice. Temperatures were low 46° high 69°. Pearl & I took a ride this morning in Lois' car down thru Bluff Woods & back by the lakes, we stayed home all afternoon.

Thursday, May 3, 1984

1	Pied billed Grebe	3	LC
2	Houble crested Cormorant	5	LC
3	~~Great~~ Great Blue Heron	2	LC
4	Black crowned Night Heron	1	LC
5	Mallard	3	LC
6	Blue winged Teal	28	LC
7	Northern Shoveller	1	LC
8	Wood Duck	2	NW. brd

9	Ruddy Duck	1		LC
10	Turkey Vulture	1	X	
11	~~Woodpecker~~ Osprey	1		LC
12	American Kestrel	1		LC
13	American Coot	30		LC
14	Killdeer	3		LC
15	Solitary Sandpiper	1		LC
16	Lesser yellow legs	1		LC
17	Rock Dove	30		d. t.
18	Mourning Dove	8	X -	LC
19	Great horned Owl	3		Nw. bvd
20	Chimney Swift	20	X -	d. t. - LC
21	Common Flicker	2	X -	Nw. bvd
22	Red bellied Woodpecker	3		Nw. bvd
23	Red headed Woodpecker	6	X -	Nw. bvd
24	Downy Woodpecker	4	X -	Nw. bvd
25	Least Flycatcher	2		Nw. bvd
26	Tree Swallow	20		LC
27	Bank Swallow	2		LC
28	Rough winged Swallow	18		LC
29	Barn Swallow	15		LC
30	Purple Martin	10		LC
31	Blue Jay	8	X -	Nw. bvd
32	Black capped Chickadee	8	X -	Nw. bvd
33	Tufted Titmouse	7	X -	Nw. bvd
34	House Wren	3	X -	Nw. bvd
35	Brown Thrasher	2	X	
36	Swainsons Thrush	1		Nw. bvd
37	American Robin	30	LC - X -	Nw. bvd
38	Ruby crowned Kinglet	3		Nw. bvd
39	Cedar Waxwing	1		LC
40	Starling	35	X -	LC
41	Solitary Vireo	2		Nw. bvd
42	Warbling Vireo	1		LC
43	Black & White Warbler	1		Nw bvd
44	Orange crowned Warbler	1		LC
45	Yellow rumped Warbler	5		LC

46	Palm Warbler	1		Nw. bud
47	Ovenbird	1		Nw. bud
48	House Sparrow	30	X	LC
49	Yellow headed Blackbird	2	•	LC
50	Red winged Blackbird	30		LC
51	Orchard Oriole	1	X	
52	Common Grackle	20	X	
53	Brown headed Cowbird	3	X	
54	Cardinal	8	X	- Nw. bud
55	Pine Siskin	5	X	
56	American Goldfinch	8		LC
57	Rufous sided Towhee	1		Nw. bud
58	Chipping Sparrow	1	X	
59	Harris Sparrow	2	X	
60	White crowned Sparrow	2	X	
61	White throated Sparrow	4	X	
62	Lincoln Sparrow	1	X	

Today was cloudy all day but not much wind and very little rain. We didn't get up here until 8 a.m. which for me only happens about two or three times a year.

While Pearl & Lois ran errands & did some shopping, this morning I went for a walk in the hills up along the northwest boulevard. This afternoon Pearl & I took a ride down around Lake Contrary and back home. The temperatures today were low 46° high 62°. Tomorrow is Pearl's 66th birthday. This afternoon we had planned on a cookout for her birthday. It was too cold so we did cookout but ate in. Larry & Mert, Mert's mother and Chad & Ragen were up for our cookout.

Friday, May 4, 1984 (Pearl's 66th birthday)

1	Horned Grebe	1	HL
2	Pied billed Grebe	5	LC
3	Double crested Cormorant	47	LC-HL
4	Canada Goose	4	MR L
5	Blue winged Teal	24	LC-O
6	Turkey Vulture	6	HL

7	Red tailed Hawk	2	BW - 0
8	Swainson's Hawk	2	LC - 0
9	American Kestrel	1	0
10	Bob White	3	0
11	Sora	1	LC
12	American Coot	50	LC - ML
13	Killdeer	6	LC - HL
14	Willet	5	HL
15	Lesser yellowlegs	4	HL
16	Rock Dove	18	d.t.
17	Mourning Dove	24	X - 0 - HL - BW
18	Great horned Owl	2	Nw.brd
19	Chimney Swift	15	X - LC - d.t.
20	Common Flicker	8	LC - X - Nw.brd - BW
21	Red bellied Woodpecker	4	Nw.brd
22	Red headed Woodpecker	12	X - Nw.brd - BW
23	Downy Woodpecker	3	X - Nw.brd
24	Eastern King bird	12	BW - 0
25	Western King bird	1	near LC
26	Least Flycatcher	1	Nw.brd
27	Horned Lark	6	near LC - HL
28	Tree Swallow	15	LC
29	Bank Swallow	4	LC
30	Rough winged Swallow	20	HL - LC
31	Barn Swallow	40	0 - HL - LC
32	Purple Martin	15	0 - LC
33	Blue Jay	15	X - BW - Nw.brd
34	Common Crow	3	BW - 0
35	Black capped Chickadee	5	X - Nw.brd
36	Tufted Titmouse	6	X - Nw.brd
37	White breasted Nuthatch	4	Nw.brd - BW
38	Red breasted Nuthatch	1	Nw.brd
39	House Wren	12	Nw.brd - X - BW
40	Brown Thrasher	10	Nw.brd - X - BW
41	American Robin	40	LC - 0 - Nw.brd - X - BW
42	Swainson's Thrush	1	Nw.brd
43	Blue-gray Gnatcatcher	1	BW

44	Ruby crowned Kinglet	7	BW-Nw bvd
45	Loggerhead Shrike	6	LC-HL-BW-0
46	Starling	65	X-LC-HL-0
47	Black & White Warbler	6	Nw.bvd
48	Tennessee Warbler	2	Nw.bvd
49	Orange crowned Warbler	7	BW-Nw.bvd
50	Yellow Warbler	3	near ML-0
51	Yellow-rumped Warbler	2	LC
53	Black throated Green Warbler	1	Nw.bvd
54	Louisiana Waterthrush	1	BW
55	House Sparrow	40	X-LC-BW-0
56	Eastern Meadowlark	6	0
57	Western Meadowlark	10	0
58	Yellow-headed Blackbird	3	LC-ML
59	Red winged Blackbird	150	LC-HL-BW-0
60	Northern Oriole	2	LC-Nw.bvd
61	Common Grackle	60	BW-LC-X-0
62	Brown headed Cowbird	70	LC-X-0
63	Cardinal	20	BW-X-0
64	Rosebreasted Grosbeak	1	Nw.bvd
65	Indigo Bunting	1	LC
66	Chickadee	4	0
67	Pine Siskin	8	X
68	American Goldfinch	20	LC-X-BW
69	Lark Sparrow	7	BW-0
70	Chipping Sparrow	5	LC-X-0
71	Harris Sparrow	4	X-LC
72	White crowned Sparrow	2	X
73	White throated Sparrow	8	X-NW
74	Lincoln's Sparrow	4	X
75	Song Sparrow	1	0

Today was generally pretty nice. It was cloudy most of the day with just a trace of rain this morning. I birded in northwest blud. early, then Pearl & I took a nice drive east of town before noon & just after noon and then this afternoon I took a drive by myself through Bluff Woods and back by the lake. This

afternoon late Pearl's sister Alice Jack & her husband Ralph their two daughters Judy & Kay and their son Buddy and Judy & Kay's husbands Jim Brown and Bill Boyles gave Pearl a surprise birthday dinner here at our house. They furnished all of the food and cooked it and brought it here. Everything was delicious Pearl really was surprised. Temperatures today were low 43° high 70°.

Saturday May 5, 1984

1	Horned Grebe	1	HL
2	Pied billed Grebe	4	LC
3	Double crested Cormorant	10	HL-LC
4	Cattle Egret	1	LC
5	Black crowned Night Heron	3	MRL-LC
6	American Bittern	1	MRL
7	Canada Goose	2	MRL
8	Gadwall	3	ML
9	Blue winged Teal	50	HL-LC
10	Northern Shoveler	2	LC
11	Red tailed hawk	2	HL-LC
12	Swainson's Hawk	3	HL
13	American Kestrel	3	X-LC-d.t.
14	Ring necked Pheasant	1	LC
15	American Coot	35	LC
16	Killdeer	4	LC-HL
17	Spotted Sandpiper	1	HL
18	Lesser yellow legs	5	LC-HL
19	Rock Dove	15	dt
20	Mourning Dove	25	X-MRL-HL-LC
21	Great horned Owl	1	Nw.bvd
22	Chimney Swift	20	X-LC-HL
23	Common Flicker	4	Nw.bvd
24	Red bellied Woodpecker	2	Nw.bvd
25	Red headed Woodpecker	7	X-Nw.bvd
26	Downy Woodpecker	3	X-Nw.bvd
27	~~Downy Woodpecker~~ Eastern Kingbird	2	near HL-MRL

28	Horned Lark	10		HL - LC
29	Tree Swallow	3		LC
30	Rough winged Swallow	6		MRL - LC
31	Barn Swallow	15	X - HL - MRL - LC	
32	Purple Martin	17		LC
33	Blue Jay	20	X	Nw. bvd
34	Common Crow	1		Nw. bvd
35	Black capped Chickadee	6	X	Nw. bvd
36	Tufted Titmouse	8	X	Nw. bvd
37	White breasted Nuthatch	3		Nw. bvd
38	House Wren	8	X	Nw. bvd
39	Brown Thrasher	4	X	Nw. bvd
40	American Robin	25	LC - X -	Nw. bvd
41	Ruby crowned Kinglet	6		Nw. bvd
42	Sora Rail	2		LC
43	Starling	40	X - HL - LC	
44	Solitary Vireo	3		Nw. bvd
45	Black & White Warbler	3		Nw. bvd
46	Tennessee Warbler	2		Nw. bvd
47	Orange Crowned Warbler	8		Nw. bvd
48	Yellow Warbler	1		LC
49	Yellow-rumped Warbler	4	X	Nw. bvd
50	Ovenbird	1		Nw. bvd
51	House Sparrow	20	X	LC
52	Eastern Meadowlark	1		near HL
53	Yellow headed Blackbird	1		LC
54	Red winged Blackbird	35	X - HL - LC	
55	Northern Oriole	3	X	Nw. bvd
56	Common Grackle	85	X - LC -	Nw. bvd
57	Brown headed Cowbird	20	X	Nw. bvd
58	Cardinal	10	X	Nw. bvd
59	Rose breasted Grosbeak	1		Nw. bvd
60	Pine Siskin	7	X	
61	American Goldfinch	3	X	
62	Harris Sparrow	2	X	
63	White crowned Sparrow	2	X	
64	White throated Sparrow	5	X	

65	Lincoln Sparrow	4	X
66	Chipping Sparrow	1	X

Today was mostly cloudy but generally pleasant.
 Temperatures were low 53° high 64°. This morning I
 took my walk in the hills along Northwest Blvd.
 and then about 10:30 a.m. until about 1 P.M. Pearl
 & I took a drive down around the lake areas.

Sunday May 6, 1984

1	Horned Grebe	1	HL
2	Pied billed Grebe	2	LC
3	Double crested Cormorant	23	HL - LC
4	Great Blue Heron	1	MRL
5	Cattle Egret	1	LC
6	Canada Goose	2	MRL
7	Blue winged Teal	30	LC
8	Red tailed Hawk	1	near BW
9	Swainsons Hawk	1	HL
10	American Kestrel	2	LC - d.t.
11	Sora Rail	1	LC
12	American Coot	25	LC
13	Killdeer	4	HL - MRL - LC
14	Lesser yellowlegs	1	~~10~~ ~~10~~ LC
15	Least Sandpiper	4	HL - LC
16	Rock Dove	20	d.t.
17	Mourning Dove	7	X - LC
18	Chimney Swift	20	X - LC
19	Common Flicker	3	LC
20	Red headed Woodpecker	2	X
21	Hairy Woodpecker	1	X
22	Downy Woodpecker	3	X
23	Eastern King bird	2	HL - LC
24	Eastern Phoebe	1	BW
25	Horned Lark	4	MRL - LC
26	Tree Swallow	6	LC
27	Bank Swallow	3	LC
28	Rough winged Swallow	15	LC

29	Barn Swallow	20	HL-MPL-LC
30	Cliff Swallow	2	LC
31	Purple Martin	6	LC
32	Blue Jay	9	X - BW
33	Black capped Chickadee	3	X
34	Tufted Titmouse	2	X
35	House Wren	3	X - BW
36	Catbird	1	X
37	Bronze Thrasher	3	X - BW
38	Robin	30	X - BW-HL-LC
39	Wood Thrush	1	BW
40	Loggerhead Shrike	1	HL
41	Spotted Sandpiper	1	HL
42	Starling	30	X - Lt - BW - LC
43	Yellow Warbler	2	LC
44	Yellow-rumped Warbler	6	ML-LC
45	Common Yellowthroat	5	LC
46	House Sparrow	20	X LC
47	Eastern Meadowlark	1	near BW
48	Yellow headed Blackbird	3	LC
49	Red winged Blackbird	40	HL-ML-LC
50	Orchard Oriole	3	BW
51	Northern Oriole	10	LC - BW
52	Common Grackle	28	HL-X-LC-BW
53	Brown headed Cowbird	6	X-LC
54	Cardinal	9	X BW
55	Indigo Bunting	2	BW
56	Pink Siskin	6	X
57	American Goldfinch	9	X - BW
58	Harris Sparrow	2	X
59	White-crowned Sparrow	2	X
60	White-throated Sparrow	3	X
61	Lincoln Sparrow	2	X
62	Ruby crowned Kinglet	1	X

Reed & I took a drive around the lakes & through Bluff Woods about 8:45 A.M. to 12:15 P.M. We stayed home the rest of the day. The day was cloudy all day.

with light showers early afternoon. Temperatures today were low 47° high 58°. Les called me about 7:30 P.M. He had just gotten back from Florida. He is somewhere near 375 species so far this year.

Monday, May 7, 1984

1	Turkey Vulture	1		Nw. bvd
2	Mourning Dove	3	X	
3	Chimney Swift	6	X	
4	Great Horned Owl	3		Nw. bvd
5	Common Flicker	1	X	
6	Red bellied Woodpecker	4		Nw. bvd
7	Red headed Woodpecker	6	X -	Nw. bvd
8	Hairy Woodpecker	1	X	
9	Downy Woodpecker	5	X -	Nw. bvd
10	Barn Swallow	1	X	
11	Blue Jay	12	X -	Nw. bvd
12	Common Crow	1		Nw. bvd
13	Black capped Chickadee	6	X -	Nw. bvd
14	Tufted Titmouse	7	X -	Nw. bvd
15	White breasted Nuthatch	1		Nw. bvd
16	House Wren	6	X -	Nw. bvd
17	Brown Thrasher	4		Nw. bvd
18	American Robin	25	X -	Nw. bvd
19	Ruby crowned Kinglet	4		Nw. bvd
20	Starling	12	X -	Nw. bvd
21	Solitary Vireo	1	X	
22	Black & White Warbler	8		Nw. bvd
23	Orange crowned Warbler	2		Nw. bvd
24	Nashville Warbler	2		Nw. bvd
25	House Sparrow	10	X	
26	Northern Oriole	5	X -	Nw. bvd
27	Common Grackle	15	X -	Nw. bvd
28	Brown headed Cowbird	6	X -	Nw. bvd
29	Cardinal	8	X -	Nw. bvd
30	Indigo Bunting	1		Nw. bvd
31	Pine Siskin	6	X	

32	American Goldfinch	5	X
33	Harris Sparrow	1	X
34	White-crowned Sparrow	1	X
35	Whitethroated Sparrow	3	X

Today was mostly cloudy, damp & chilly with a rather raw wind. Temperatures were low 42° high 63°. I took a walk in the woods along N.W. Blvd. this morning and worked most of the afternoon at cutting our grass.

Tuesday May 8, 1984

1	Red Tailed Hawk	2	X	
2	Mourning Dove	2	X	
3	Chimney Swift	12	X	
4	Common Flicker	2		Nw. bvd
5	Red-bellied Woodpecker	3		Nw. bvd
6	Red-headed Woodpecker	7	X -	Nw. bvd
7	Hairy Woodpecker	1	X	
8	Downy Woodpecker	5	X -	Nw. bvd
9	Rough-winged Swallow	3		Nw. bvd
10	Barn Swallow	1	X	
11	Purple Martin	3	X	
12	Blue Jay	18	X -	Nw. bvd
13	Common Crow	1		Nw. bvd
14	Black-capped Chickadee	10	X -	Nw. bvd
15	Tufted Titmouse	8	X -	Nw. bvd
16	White-breasted Nuthatch	3		Nw. bvd
17	Red-breasted Nuthatch	1		Nw. bvd
18	House Wren	7	X -	Nw. bvd
19	Brown Thrasher	6	X -	Nw. bvd
20	American Robin	25	X -	Nw. bvd
21	Swainson's Thrush	3		Nw. bvd
22	Horned Owl	1		Nw. bvd
23	Starling	20	X -	Nw. bvd
24	Solitary Vireo	1	⊙	Nw. bvd
25	Oregon-crowned Warbler	4		Nw. bvd
26	Yellow-rumped Warbler	2		Nw. bvd
27	House Sparrow	15	X	

28	Redwinged Blackbird	1	X
29	Northern Oriole	5	X - Nw. brd
30	Common Grackle	40	X - Nw. brd
31	Brown headed Cowbird	15	X - Nw. brd
32	Cardinal	10	X - Nw. brd
33	Rose-breasted Grosbeak	2	Nw brd
34	Pine Siskin	6	X
35	American Goldfinch	5	X
36	Chipping Sparrow	1	X
37	Clay-colored Sparrow	1	X
38	Harris Sparrow	1	X
39	White-crowned Sparrow	2	X
40	White-throated Sparrow	4	X
41	Lincoln Sparrow	1	X

Today was partly cloudy but windy & chilly. Temperatures were low 35° high 62°. I took my usual walk this morning in woodland along Nw. bld. I saw Les Galloway there. He is leaving this next Friday for Arizona.

Pearl & I worked outside at odd jobs most of the afternoon. I hope we do not get a frost tonight. The low of 35° tied an alltime low record for this date in St Joe.

Wednesday, May 9, 1984

1	Green Heron	1	X
2	Wood Duck	1	X
3	Mourning Dove	4	X
4	Great-horned Owl	2	Nw. brd
5	Chimney Swift	11	X
6	Common Flicker	3	Nw. brd
7	Red-bellied Woodpecker	2	Nw. brd
8	Red-headed Woodpecker	6	X - Nw. brd
9	Hairy Woodpecker	1	Nw. brd
10	Downy Woodpecker	4	X - Nw. brd
11	Rough-winged Swallow	2	X
12	Purple Martin	3	X
13	Blue Jay	18	X - Nw. brd
14	Black-capped Chickadee	6	X - Nw. brd

15	Tufted Titmouse	3	X - NW bvd
16	White breasted Nuthatch	3	NW. bvd
17	House Wren	5	X - NW. bvd
18	Brown Thrasher	6	X - NW. bvd
19	American Robin	28	X - NW. bvd
20	Swainson's Thrush	1	NW. bvd
21	Ruby crowned Kinglet	1	NW. bvd
22	Starling	18	X - NW. bvd
23	Black & White Warbler	1	NW. bvd
24	Orange crowned Warbler	6	X - NW. bvd
25	Nashville Warbler	1	NW. bvd
26	yellow rumped Warbler	1	NW. bvd
27	House Sparrow	20	X
28	Red winged Blackbird	1	X
29	Orchard Oriole	1	X
30	Northern Oriole	2	X
31	Common Grackle	30	X - NW. bvd
32	Brown headed Cowbird	10	X
33	Cardinal	10	X - NW. bvd
34	Rose breasted Grosbeak	2	NW. bvd
35	Pine Siskin	10	X
36	American Goldfinch	5	X - NW. bvd
37	Chipping Sparrow	1	X
38	Harris Sparrow	1	X
39	White-crowned Sparrow	1	X
40	White-throated Sparrow	3	X
41	Lincoln Sparrow	1	X

Today was clear & nice though a bit windy. Temperatures were low 38° high 68°. I birded this morning in the woods along northwest boulevard. As I was going in I met Les Galloway and Mike McKenzie coming out. They hadn't seen much. When I wound up I hadn't seen much either. Les called me this evening. He & Mike had gone on down around the lakes & to Bluff Woods. They saw four species that I don't have yet this year. I have seen a Red Fox in the woodland along the northwest boulevard since I have been birding there lately.

Thursday May 10, 1984

1	Double Crested Cormorant	11	HL - LC
2	Black Crowned Night Heron	1	MRL
3	Canada Goose	1	MRL
4	Mallard	3	LC
5	Blue winged Teal	35	HL - LC
6	Wood Duck	3	BW - LC
7	Turkey Vulture	1	O
8	Red Tailed Hawk	2	O - BW
9	Swainsons Hawk	4	HL
10	Bob White	2	O
11	Sora Rail	1	LC
12	American Coot	10	HL - LC
13	Semipalmated Plover	6	ML
14	Killdeer	5	HL - ML - LC
15	Spotted Sandpiper	9	- HL
16	Pectoral Sandpiper	5	HL
17	White rumped Sandpiper	5	HL
18	Least Sandpiper	3	ML
19	Semipalmated Sandpiper	15	HL - ML
20	Rock Dove	60	d.t.
21	Mourning Dove	20	X - LC - ML
22	Chimney Swift	25	X - LC
23	Ruby throated Hummingbird	1	BW
24	Belted Kingfisher	1	LC
25	Common Flicker	4	BW - LC
26	Red bellied Woodpecker	1	X
27	Red headed Woodpecker	8	X - LC - BW
28	Downy Woodpecker	4	X - BW
29	Eastern Kingbird	6	BW - HL - ML - LC
30	Western Kingbird	1	LC
31	Eastern Phoebe	1	BW
32	Hooped Lark	6	MRL - LC
33	Tree Swallow	4	LC
34	Bank Swallow	12	LC
35	Rough winged Swallow	30	HL - ML - LC
36	Barn Swallow	35	MRL - ML - LC
37	Cliff Swallow	3	LC

38	Purple Martin	18	X - BW - LC
39	Blue Jay	15	X - BW
40	~~Common~~ Tufted Titmouse	5	X - BW
41	Black capped Chickadee	6	X - BW
42	House Wren	6	X - BW
43	Catbird	1	LC
44	Brown Thrasher	7	X - BW - LC
45	American Robin	50	0 - ML - X - BW - LC
46	Wood Thrush	1	BW
47	Blue gray Gnatcatcher	1	BW
48	Starling	75	ML - X - 0 - BW - LC
49	Warbling Vireo	2	0 - LC
50	Northern Parula Warbler	2	BW
51	Yellow Warbler	5	0 - BW - LC
52	Tennessee Warbler	1	BW
53	Yellow rumped Warbler	1	LC
54	Louisiana Waterthrush	1	BW
55	Kentucky Warbler	1	BW
56	Common Yellowthroat	7	MRL - ML - LC
57	House Sparrow	50	X 0 - LC
58	Eastern Meadowlark	3	0
59	Western Meadowlark	2	0
60	Yellow headed Blackbird	7	LC
61	Red winged Blackbird	150	MRL - X - 0 - ML - LC
62	Orchard Oriole	2	BW
63	Northern Oriole	20	0 - X - ML - BW - LC
64	Common Grackle	65	0 - X - ML - BW - LC
65	Brown headed Cowbird	15	0 - X BW - LC
66	Cardinal	12	X - 0 - BW
67	Rose breasted Grosbeak	1	BW
68	Indigo Bunting	5	0 - BW - LC
69	Chickadee	4	BW - ML
70	Pine Siskin	8	X
71	American Goldfinch	15	X ~~ML~~ ML - LC
72	Lark Sparrow	12	0 - BW - HL - ML - LC
73	Chipping Sparrow	6	X
74	Field Sparrow	7	BW

79	Nighthawk	1	X	
75	White crowned Sparrow	3	X	
76	White throated Sparrow	3	X	
77	Vesper Sparrow	1		0
78	Orange crowned Warbler	1	X	

Today was mostly clear, Cool A.M. almost hot this afternoon. Temperatures were low 54° high 85°. Pearl & Jansing Lois' car took off this morning at 7:30 a.m. & drove around the lakes south west of town, back through Bluff woods and back home at 12:30 P.M. After lunch we took a quick drive east of town in the 102 River valley & back to home. We picked Ragan up at School and Lois at work. The Turkey hunting period ending this past Sunday a total bill of 19,300 Wild Turkeys for Missouri.

Friday, May 11, 1984

1	Rare Grebe	1		SL
2	Pied billed Grebe	12		SL
3	White Pelican	250		SL
4	Double crested Cormorant	135		SL - HL
5	Great Blue Heron	6		SL
6	Green Heron	1		SL
7	Little Blue Heron	10 (3 im - 7 a)		SL
8	Cattle Egret	1		LC
9	Black crowned Night Heron	7		SL
10	Canada Goose	1		MRL
11	Snow (blue) Goose	1		SL
12	Mallard	6		SL
13	Gadwall	16		SL
14	Green winged Teal	10		SL
15	Blue winged Teal	150	MRL - SL - LC	
16	American Wigeon	4		SL
17	Northern Shoveler	35		SL
18	Wood Duck	6		SL
19	Ring necked Duck	3		SL
20	Ruddy Duck	2		SL
21	Turkey Vulture	8		SL - HC - BW
22	Red tailed Hawk	4		SL - BW

23	Swainson's Hawk	1	MRL
24	Bob White	2	LC
25	Ring-necked Pheasant	30	SW
26	Sora Rail	1	LC
27	American Coot	200	SW - LC
28	Semipalmated Plover	30	SW - ML - HL
29	Killdeer	20	SW - HL - LC
30	Spotted Sandpiper	1	HL
31	Greater Yellowlegs	3	SW
32	Lesser Yellowlegs	90	SW
33	Pectoral Sandpiper	30	SW
34	White-rumped Sandpiper	350	SW - ML - HL
35	Least Sandpiper	60	SW - ML - HL
36	Dunlin	250	SW - ML - HL
37	Long-billed Dowitcher	27	SW HL
38	Stilt Sandpiper	175	SW HL
39	Semipalmated Sandpiper	300	LC - SW - ML - HL
40	Hudsonian Goldwit	7	SW
41	Wilson's Phalarope	125	SW
42	Ring-billed Gull	2	SW
43	Forsters Tern	1	SW
44	Black Tern	50	SW - MRL
45	Rock Dove	60	d.t.
46	Mourning Dove	50	SW - X - BW - HL - ML - LC
47	Whip-poor-will	10	River Road
48	Chimney Swift	30	X - LC - BW
49	Common Flicker	1	SW
50	Red-bellied Woodpecker	2	near HC
51	Red-headed Woodpecker	10	X - BW - HC - SW
52	Downy Woodpecker	6	X - BW SW
53	Eastern Kingbird	20	BW - LC - HC - SW
54	Great-crowned Flycatcher	1	BW
55	Eastern Phoebe	~~10~~ 2	HC ~~BW~~ ~~SW~~
56	Least Flycatcher	10	HC - BW - LC
57	Horned Lark	6	MRL - HL - LC
58	Tree Swallow	30	SW
59	Bank Swallow	7	LC

60	Rough winged Swallow	60	BW-HL-LC-SL
61	Barn Swallow	150	HL-LC-SL
62	Purple Martin	30	X-LC
63	Blue Jay	20	X-BW-HC-SL
64	Common Crow	3	near BW-SL
65	Black capped Chickadee	10	X-BW-SL
66	Tufted Titmouse	7	X-BW
67	White breasted Nuthatch	1	SL
68	House Wren	12	X-BW-SL-LC
69	Catbird	8	X-BW-SL
70	Brown Thrasher	25	ML-X-BW-SL-LC
71	American Robin	150	AR-ML-X-BW-SL-LC
72	Swainsons Thrush	10	BW-SL
73	Eastern Bluebird	1	HC
74	Blue gray Gnatcatcher	3	BW
75	Loggerhead Shrike	1	near HC
76	Starling	250	HL-ML-X-LC-BW-SL
77	Yellow throated ~~Warbler~~ ^{Vireo}	2	HC-BW
78	Warbling Vireo	2	LC
79	Black & White Warbler	1	SL
80	Tennessee Warbler	3	BW
81	Orange Crowned Warbler	3	X-BW
82	Parula Warbler	2	BW
83	Yellow Warbler	20	SL-BW-LC
84	Bay breasted Warbler	1	near HC
85	Kentucky Warbler	2	BW
86	Common yellow-throat	30	BW-SL-HC-ML-LC
87	Wilson's Warbler	1	LC
88	American Redstart	1	near HC
89	House Sparrow	60	near BW-X-AR-LC
90	Eastern Meadowlark	3	0
91	Western Meadowlark	2	0
92	Yellow headed Blackbird	125	SL-LC
93	Red winged Blackbird	500	AR-ML-HC-LC-SL
94	Orchard Oriole	25	BW-SL
95	Northern Oriole	50	HC-SL-X-BW-ML-LC
96	Common Grackle	60	SL-X-BW-ML-LC