

and home. Leo was to lead a birding tour of the Smithville Lake area this morning. The tour was called off because of the rain and most of the people showing up were not properly dressed for this kind of weather. Leo, Ruth and I did go on to Smithville Lake just to check the area out. We came back by Lake Contrary, hoping to see a Pectoral Sandpiper which we didn't find. The Bank Swallow was a bonus as it was new for the year for each of us. We were back home about noon where I stayed the ~~balance~~ balance of the day.

Sunday March 29, 1987

1	Mourning Dove	2	X
2	American Robin	6	X
3	Blue Jay	1	X
4	Starling	10	X
5	House Sparrow	14	X
6	Common Grackle	21	X
7	Cardinal	3	X
8	Pine Siskin	10	X
9	American Goldfinch	10	X
10	Black eyed Junco	6	X

Today was a miserable day weatherwise. It was cloudy, windy and cold all day. The wind really was the big culprit. About all day the winds were 15 to 30 m.p.h., gusting into the 40's. We had freezing rain and snow during the night. There is really only a shift of fine snow on the ground. Temperatures low 23° high 38°

Monday March 30, 1987

1	Mourning Dove	2	X
2	Blue Jay	2	X
3	Crow	1	X
4	Black capped Chickadee	1	X
5	American Robin	6	X
6	Starling	14	X

7	House Sparrow	15	X
8	Common Grackle	24	X
9	Cardinal	3	X
10	Pine Siskin	10	X
11	American Goldfinch	7	X
12	~~House~~ Dark-eyed Junco	6	X

Today was mostly clear but windy and cold. Temperatures were low 19° high 37°. I stayed inside all day, mostly writing.

Tuesday March 31, 1987

1	Mourning Dove	3	X
2	Common Flicker	1	X
3	Blue Jay	4	X
4	Black capped Chickadee	2	X
5	American Robin	10	X
6	Starling	14	X
7	House Sparrow	12	X
8	Common Grackle	18	X
9	Cardinal	5	X
10	Pine Siskin	10	X
11	American Goldfinch	7	X
12	Dark-eyed Junco	6	X
13	Chipping Sparrow	1	X

Today was clear + nice but still a bit chilly. The temperatures were low 18° high 53°. I spent most of today inside going through my birding records.

The month of March just ending produced 2.30 inches of precipitation. Normal for the month is 2.35. The year now to date is 4.52 inches.

Normal for year to this date is 4.35 inches. I don't believe that we have had a single below zero temperature reading during this past winter season.

Wednesday April 1, 1987

1	Redbilled Grebe	6	MRL - LC
2	Great Blue Heron	8	HL - ML - LC
3	Redtailed Hawk	3	BW - ML
4	Bald Eagle	1 a	LC
5	Mallard	17	MRL
6	Gadwall	1500	MRL
7	Green winged Teal	4	LC
8	Blue winged Teal	300	HL - MRL - LC
9	American Wigeon	70	MRL - LC
10	Northern Shoveler	100	HL - MRL - LC
11	Ringnecked Duck	350	MRL
12	Bufflehead	3	HL
13	Ruddy Duck	12	HL - MRL - LC
14	Wild Turkey	13	BW
15	American Coot	2500	ML - HL - MRL - LC
16	Killdeer	35	ML - LC
17	Common Snipe	12	LC
18	Ringbilled Gull	2	HL
19	Rock Dove	35	near ML - d.t.
20	Mourning Dove	5	ML - X
21	Belted Kingfisher	1	BW
22	Common Flicker	3	BW - LC
23	Red bellied Woodpecker	2	BW
24	Down Woodpecker	2	BW
25	Eastern Phoebe	3	BW
26	Horned Lark	5	near ML
27	Tree Swallow	4	LC
28	Blue Jay	3	X - BW
29	Common Crow	3	near BW
30	Black capped Chickadee	2	X - BW
31	American Robin	40	ML - LC - X - BW
32	Eastern Bluebird	2	BW
33	Water Pipit	1	MRL
34	Loggerhead Shrike	3	near ML
35	Starling	200	everywhere
36	House Sparrow	60	most areas
37	Eastern Meadowlark	3	near LC

38	Redwinged Blackbird	156	MRL - ML - LC
39	Common Grackle	40	X - ML - LC
40	Brown Headed Cowbird	17	near ML
41	Cardinal	6	X - BW
42	Pine Siskin	8	X
43	American Goldfinch	10	X
44	Savannah Sparrow	2	LC
45	Dark-eyed Junco	25	ML - X - BW
46	Fox Sparrow	2	near LC
47	Swamp Sparrow	1	LC

Today was real nice early A.M. but when I left home at 8:30 A.M. heading for the lakes it began clouding up and getting windy. I made my rounds of the lakes, then Bluff Woods and on home at 12:30 P.M. Temperatures today were low 33° high 55°.

Thursday April 2, 1987

1	Pied billed Grebe	6	SG
2	White Pelican	250	SG
3	D. C. Cormorant	3	SG
4	Canada Goose	37	SG
5	White fronted Goose	60	SG
6	Snow Goose	200	SG
7	Mallard	40	SG
8	Gadwall	1000	SG
9	Northern Pintail	1	SG
10	Green winged Teal	25	SG
11	Blue winged Teal	900	SG
12	American Wigeon	350	SG
13	Northern Shoveler	1500	SG
14	Wood Duck	3	SG
15	Ring-necked Duck	1200	SG
16	Canvasback	2	SG
17	Lesser Scaup	75	SG
18	American Goldeneye	3	SG
19	Bufflehead	90	SG
20	Ruddy Duck	60	SG

21	Turkey Vulture	1		near HC
22	Red tailed Hawk	10		SQ - HyI29
23	Bald Eagle	1 im.		SQ
24	Northern Harrier	1		SQ
25	American Kestrel	2		HyI29
26	Ring necked Pheasant	40		SQ
27	American Coot	10,000		SQ
28	Killdeer	50		SQ
29	Ring billed Gull	6		SQ
30	Rock Dove	5		d.t.
31	Mourning Dove	3		X - SQ
32	Screech Owl	1		SQ
33	Common Flicker	10		SQ
34	Downy Woodpecker	2		SQ
35	Blue Jay	2		X
36	Common Crow	2		HyI29 - AR
37	Black capped Chickadee	5		X - SQ
38	Brown Creeper	1		SQ
39	Carolina Wren	1		SQ
40	American Robin	100	AR - X - HyI29 -	SQ
41	Starling	150	AR - X -	SQ
42	House Sparrow	25	X -	SQ
43	Meadowlark (sp)	2		HyI29
44	Redwinged Blackbird	1200		SQ
45	Brewers Blackbird	1		SQ
46	Common Grackle	50		X - SQ
47	Brown headed Cowbird	12		SQ
48	Cardinal	5		X - SQ
49	Pine Siskin	7		X
50	American Goldfinch	8		X
51	Black eyed Junco	25		X - SQ
52	Tree Sparrow	1		SQ
53	Vesper Sparrow	3		SQ
54	White-crowned Sparrow	1		SQ
55	Swamp ~~Song~~ Sparrow	100+		SQ
56	Song Sparrow	35		SQ

Today was clear, windy and chilly. The temperatures

were low 26° high 44°. I rode to work this morning with Lois + then using her car I drove to Squaw Creek where I spent about three hours or less. I was back home at 12:20 P.M. I spent all afternoon reading + writing.

April 3, 1987. Friday

1	Pied billed Grebe	7	MRL - LC
2	Double Crested Cormorant	1	ML
3	Great Blue Heron	9	MRL - ML - LC
4	Canada Goose	4	MRL
5	Mallard	8	MRL - LC
6	Gadwall	500	MRL - HL - LC
7	Northern Pintail	2	LC
8	Green-winged Teal	3	MRL - LC
9	Blue-winged Teal	90	MRL - MRL - HL - LC
10	American Wigeon	75	MRL - LC
11	Northern Shoveler	250	HL - MRL - LC
12	Red head Duck	1	MRL
13	Ring necked Duck	300	- MRL
14	Canvasback	1	MRL
15	Lesser Scaup	20	HL - MRL - LC
16	Bufflehead	4	HL
17	Ruddy Duck	25	MRL - LC
18	Red breasted Merganser	23	ML
19	Turkey Vulture	2	ML - BW
20	Red tailed Hawk	4	LC - MRL - BW
21	Bald Eagle	1 a	LC
22	Northern Harrier	1	ML
23	American Kestrel	2	dt. - near BW
24	American Coot	1500	HL - MRL - ML - LC
25	Killdeer	25	near ML - HL - LC
26	Common Snipe	2	near ML LC
27	Pectoral	1	near ML
28	Herring Gull	1	ML
29	Ring billed Gull	3	ML
30	Rock Dove	30	dt
31	Mourning Dove	4	X - BW

32	Common Flicker	5	BW - LC
33	Red bellied Woodpecker	1	BW
34	Hairy Woodpecker	2	BW
35	Eastern Phoebe	2	BW
36	Horned Lark	4	MRL - LC
37	Purple Martin	1	MRL
38	Blue Jay	3	X - BW
39	Black capped Chickadee	5	X - BW
40	Tufted Titmouse	1	X
41	American Robin	150	ML - X - BW - LC
42	Water Pipit	1	near LC
43	Loggerhead Shrike	2	ML - near LC
44	Starling	85	ML - LC - dt - X
45	House Sparrow	30	LC - dt - X
46	Meadowlark	3	near BW
47	Redwinged Blackbird	150	HL - MRL - ML - LC
48	Common Grackle	35	X - ML - LC
49	Cardinal	6	X - BW
50	Pine Siskin	7	X
51	American Goldfinch	8	X
52	Dark eyed Junco	15	X - BW
53	Chipping Sparrow	1	X
54	Harris Sparrow	1	BW
55	White throated Sparrow	1	BW
56	Fox Sparrow	3	near LC - BW

Today was cool but really a very nice day. It was clear, not much wind. Temperatures were low 18° high 50°. I birded this morning 8:30 a.m. to 12 noon down around the lakes, Bluff Woods and home. I then stayed home the rest of the day except to go to the Bank.

Saturday April 4, 1987

1	Common Loon	1	Sm L.
2	Horned Grebe	2	Sm. L.
3	Pied billed Grebe	2	Sm. L.
4	Double crested Cormorant	37	Sm. L.
5	Great Blue Heron	6	Sm. L.

6	Great Egret	1		Hy 169
7	Canada Goose	23		Sm. L.
8	Shoveler	7		Sm. L.
9	Blue winged Teal	24		Sm. L.
10	Lesser Scaup	18		Sm. L.
11	Bufflehead	7		Sm. L.
12	Turkey Vulture	9		near Sm. L.
13	Red Tailed Hawk	10		near Sm. L.
14	American Kestrel	6		near Sm. L.
15	American Coot	200		Sm. L.
16	Killdeer	17		Sm. L.
17	Common Snipe	2		near Sm. L.
18	Ring billed Gull	20		Sm. L.
19	Rock Dove	3		d. t.
20	Mourning Dove	5		X - Sm. L.
21	Common Flicker	6		Sm. L.
22	Red bellied Woodpecker	3		X - Sm. L.
23	Downy Woodpecker	2		Sm. L.
24	Horned Lark	8		Sm. L.
25	Tree Swallow	1		Sm. L.
26	Blue Jay	4		X - Sm. L.
27	Common Crow	10		Sm. L.
28	Black capped Chickadee	9		X - Sm. L.
29	American Robin	85	hivings	X - Sm. L.
30	Eastern Bluebird	2		Hy 169
31	Loggerhead Shrike	3		Hy 169
32	Starling	75		almost everywhere
33	House Sparrow	40		almost everywhere
34	Eastern Meadowlark	10		Hy 169 - near Sm. L.
35	Western Meadowlark	14		Hy 169 near Sm. L.
36	Redwinged Blackbird	50		Hy 169 Sm. L.
37	Common Grackle	28		Hy 169 X - Sm. L.
38	Brown headed Cowbird	12		Hy 169 Sm. L.
39	Cardinal	10		X - Sm. L.
40	Pine Siskin	12		X
41	American Goldfinch	10		X Sm. L.
42	Dark eyed Junco	35		X - Sm. L.

43	Field Sparrow	1	Sm. L.
44	Got Sparrow	4	Sm. L.
45	Song Sparrow	3	Sm. L.

This was cool but a beautiful day for birding. Leo + Ruth Galloway picked me up at 6:30 a.m. We drove to a shopping area parking lot this morning to meet a group of about 20 birders and then from there we drove to the Smithville Lake area. We birded around the lake areas until about 11:30 a.m. I then broke up + headed back to St Joseph. Leo Galloway was leader of the field trip. I would have loved to have stayed at least until mid afternoon but I had to come back with Leo. We got back to St Joseph about 12:30 p.m. I spent the rest of the day reading and sitting out back with our two little Chihuahuas. Lois spent the day in Kansas City. Temperatures today were low high

Sunday April 5, 1987

1	Horned Grebe	2	SG
2	Pied billed Grebe	8	MRL - LC - SG
3	White Pelican	150	SG
4	Doublecrested Cormorant	135	ML - SG
5	Great Blue Heron	9	MRL - LC - SG
6	Canada Goose	9	MRL
7	White fronted Goose	65	SG
8	Snow Goose	300	SG
9	Mallard	150	MRL - SG
10	Black Duck	2	SG
11	Gadwall	1200	MRL - SG
12	Northern Pintail	2	SG
13	Green winged Teal	40	LC - MRL - SG
14	Blue winged Teal	1500	HL - ML - LC - MRL - SG
15	American Wigeon	125 ~~0000~~	MRL - SG
16	Northern Shoveler	3000	HL - MRL - LC - SG
17	Wood Duck	1	LC
18	Ring-necked Duck	2000	MRL - SG
19	Canvasback	2	SG

20	Lesser Scaup	150	MRL-LC-SG
21	Bufflehead	100	HL-MRL-SG
22	Ruddy Duck	85	HL-MRL-LC-SG
23	Common Merganser	13	ML-SG
24	Red breasted Merganser	18	ML
25	Turkey Vulture	12	near HC-SG
26	Red tailed Hawk	9	ML-LC-HyI29-SG
27	Northern Harrier	2	SG
28	American Kestrel	1	AR
29	Ring-necked Pheasant	11	SG
30	American Coot	5000	HL-MRL-ML-LC-SG
31	Killdeer	15	ML-LC-SG
32	Common Snipe	30	ML-LC
33	Ring-billed Gull	12	ML-SG
34	Rock Dove	100	d.t.
35	Mourning Dove	6	LC-X-SG
36	Screech Owl	1	SG
37	Belted Kingfisher	1	SG
38	Common Flicker	10	BW-ML-LC-SG
39	Red-bellied Woodpecker	1	BW
40	Yellow-bellied Sapsucker	1	BW
41	Downy Woodpecker	1	BW
42	Eastern Phoebe	2	BW
43	Horned Lark	7	ML-LC
44	Tree Swallow	3	SG
45	Blue Jay	2	BW-SG
46	Common Crow	2	AR
47	Black-capped Chickadee	3	BW-X-SG
48	Brown Creeper	1	BW
49	American Robin	100	everywhere
50	Eastern Bluebird	1	SG
51	Loggerhead Shrike	2	near BW-ML
52	Starling	175	everywhere
53	House Sparrow	35	LC-X-dt
54	Eastern Meadowlark	7	HyI29-AR-LC
55	Yellow-headed Blackbird	1	SG
56	Red-winged Blackbird	500	MRL-ML-LC-SG

57	Great-tailed Grackle	23		
58	Common Grackle	85	ML - LC - X -	SG
59	Brown-headed Cowbird	6	LC - ML	
60	Cardinal	12	BW - X -	SG
61	House Siskin	3	X	
62	American Goldfinch	10	X	
63	Rufous-sided Towhee	1	BW	
64	Dark-eyed Junco	25	BW - X -	SG
65	~~Field~~ Field Sparrow	2	BW	
66	Savannah Sparrow	1		LC
67	Fox Sparrow	1	BW	
68	Song Sparrow	10	BW	SG

Today was really a nice day for birding. It was also the first day of daylight savings time as clocks were set ahead one hour at 2 a.m. today I birded this morning 8 a.m. until noon down around the lakes & through Bluff Woods and then this afternoon I drove to Squaw Creek & was gone 2 p.m. & back home 7:30 p.m. The day was clear & warm. Not much wind until this afternoon. It looks like many of the birds are late in arriving. Temperatures today were low 23° high 65°.

Monday April 6, 1987

1	Pied-billed Grebe	12	Montrose -	SO
2	Houlietted Cormorant	50	Montrose -	SO
3	Great Blue Heron	20	Montrose -	SO
4	Canada Goose	25 (one downy young)	Montrose -	SO
5	Snow Goose	12	Montrose	
6	Mallard	6		SO
7	Gadwall	35	Montrose	
8	Green-winged Teal	25	Montrose	
9	Blue-winged Teal	150	Montrose -	SO
10	Northern Shoveler	125	Montrose -	SO
11	Wood Duck	3		SO
12	Lesser Scaup	12	Montrose -	SO
13	Ruddy Duck	43	Montrose -	SO
14	Turkey Vulture	2		SO

Montrose Lake & Wildlife Area

SO
Schell Osage Wildlife Area

Montrose Lake + Wildlife Area + Schell/Osage Wildlife Area

15	Redtailed Hawk	35	roadsides - SO
16	Rough legged Hawk	1	Taberville Prairie
17	American Kestrel	5	roadsides
18	Grairie Chicken	5	Taberville Prairie
19	American Coot	150	Montrose - SO
20	Killdeer	10	SO
21	Common Flicker	10	Taberville - SO
22	Red bellied Woodpecker	3	Montrose - SO
23	Red headed Woodpecker	4	Montrose
24	Rock Dove	6	near St Joseph
25	Mourning Dove	10	X - roadsides
26	Horned Lark	6	near SO
27	Tree Swallow	10	SO
28	Barn Swallow	3	near Montrose - SO
29	Purple Martin	2	SO
30	Blue Jay	3	SO
31	Common Crow	25	all along the way
32	Black capped Chickadee	1	X
33	Mockingbird	4	Taberville Prairie - SO
34	Brown Thrasher	1	Taberville Prairie
35	American Robin	60	some everywhere
36	Eastern Bluebird	30	all along the way
37	Loggerhead Shrike	3	in area around SO
38	Starling	185	all along the way
39	House Sparrow	60	scattered around
40	Eastern Meadowlark	90	a few heard mostly (Sp)
41	Redwinged Blackbird	200	all along the way
42	Common Grackle	250	mostly around SO
43	Brown headed Cowbird	10	near SO
44	Cardinal	30	Montrose-Taberville - SO - X
45	Pine Siskin	3	X
46	American Goldfinch	10	X
47	Vesper Sparrow	6	Taberville Prairie
48	Black eyed Junco	20	Taberville Pra. - SO - X
49	Field Sparrow	3	Taberville Prairie

This morning at 8 AM. Leo Galloway picked me up and we headed through Kansas City south to Rich Hill Mo. and east

from there ~~to~~ to the Schell Osage Wildlife Area. We banded there about two hours but no shore birds. That was the main reason we went to Schell Osage. From there we went to Taberville Prairie. The Prairie Chickens there made the entire trip worth while. We then stopped off at the Montrose Lake Wildlife Area but didn't get anything exciting there. We got back to my home at 6 P.M. We drove somewhere over 300 miles today. The day was rather chilly. It was cloudy, a bit breezy, but no rain. The temperatures today were low 39° high 57°.

Tuesday April 7, 1987

1	American Kestrel	1	X
2	Mourning Dove	3	X
3	Common Flicker	1	X
4	Red bellied Woodpecker	1	X
5	Downy Woodpecker	1	X
6	Blue Jay	4	X
7	Common Crow	1	X
8	Black-capped Chickadee	2	X
9	American Robin	9	X
10	Starling	10	X
11	House Sparrow	12	X
12	Common Grackle	17	X
13	Cardinal	6	X
14	Pine Siskin	7	X
15	American Goldfinch	10	X
16	Dark eyed Junco	6	X

Today was clear, warm & nice. The temperatures were low 28° high 75. I didn't really do much of any thing today. I did a bit writing and also sat out on our back deck quite a bit with our dogs.

Wednesday April 8, 1987

1	Turkey Vulture	1	X
2	Rock Dove	8	KP
3	Mourning Dove	3	KP - X

4	Red bellied Woodpecker	3	KP
5	Yellow bellied Sapsucker	2	KP
6	Downy Woodpecker	2	X - KP
7	Rough-winged Swallow	4	KP
8	Blue Jay	9	X - KP
9	Common Crow	3	KP
10	Black capped Chickadee	5	X - KP
11	Tufted Titmouse	3	X - KP
12	American Robin	30	X - KP
13	Golden crowned Kinglet	2	KP
14	Ruby crowned Kinglet	1	KP
15	Starling	20	X - KP
16	House Sparrow	12	X - KP
17	Common Grackle	35	X - KP
18	Brown headed Cowbird	6	KP
19	Cardinal	9	X - KP
20	Pine Siskin	10	X
21	American Goldfinch	12	X
22	Dark eyed Junco	20	X - KP
23	Fox Sparrow	2	X

Today was a beautiful day. Clear & warm with only a light breeze. I rode up to King Park with Lori this morning as she went to work. I took a nice walk of about two miles in two hours. I spent most of the day at home sitting out on our back deck with our two dogs. Temperature today low 30° high 79°

Thursday April 9, 1987

1	Horned Grebe	2	SG
2	Pied billed Grebe	1	SG
3	White Pelican	300	SG
4	Double crested Cormorant	40	SG
5	Great Blue Heron	3	Nebr. - SG
6	White-fronted Goose	17	SG
7	Snow Goose	250	SG
8	Mallard	15	SG
9	Gadwall	3	SG

10	Northern Pintail	1		SG
11	Green-winged Teal	25	Nebr.	-SG
12	Blue-winged Teal	250	Nebr	-SG
13	American Wigeon	6		SG
14	Northern Shoveler	500		SG
15	Wood Duck	6	Nebr.	
16	Ring-necked Duck	80		SG
17	Lesser Scaup	45		SG
18	Bufflehead	1		SG
19	Turkey Vulture	38	near-HC -X -Nebr	-SG
20	Red-tailed Hawk	35	highways -Nebr	-SG
21	Ring-necked Pheasant	2		SG
22	American Coot	1800	Nebr	-SG
23	Killdeer	10		near SG
24	Greater yellowlegs	1		SG
25	Gull (sp)	3		Big Lake
26	Rock Dove	20	Nebr	-near SG
27	Mourning Dove	15	Nebr -X	-SG
28	Common Flicker	23	Nebr	SG
29	Red-bellied Woodpecker	4	Nebr.	
30	Yellow-bellied Sapsucker	2	Nebr	
31	Downy Woodpecker	2	Nebr	-X
32	Eastern Phoebe	5	Nebr	
33	Rough-winged Swallow	1	Nebr	
34	Blue Jay	12	Nebr -X	
35	Common Crow	9	Nebr	
36	Black-capped Chickadee	7	Nebr -X	
37	Tufted Titmouse	3	Nebr	
38	American Robin	35	highways -Nebr -X	-SG
39	Loggerhead Shrike	1	Nebr	
40	Starling	110	highways -Nebr -X	-SG
41	House Sparrow	35	Nebr -X	
42	Meadowlark	20	Nebr	Hy I 29
43	Red-winged Blackbird	150	Nebr	-SG
44	Common Grackle	90	Nebr -X	-SG
45	Brown-headed Cowbird	36	Nebr	SG
46	Cardinal	10	Nebr -X	

47	Pine Siskin	7		X
48	American Goldfinch	10		X
49	Dark eyed Juncos	25	Nebr	-X
50	Harris Sparrow	1	Nebr.	

Today was another nice day. It was clear + nice this morning. This afternoon it got to be pretty warm and windy. Lois + I left home about 9:10 AM, + headed north + west to Indian Cave State Park in Nebraska. We stayed there until about 2 PM. + then headed back for home. We did drive through Squaw Creek N.W.R. on our way home. We got home shortly after 4 PM. Temperatures today were low 35° high 79°.

Friday April 10, 1987

1	Pied billed Grebe	2		LC
2	White Pelican	21		LC
3	Double-crested Cormorant	19		HL - LC
4	Great Blue Heron	12	MRL - HL	- LC
5	Canada Goose	1		MRL
6	Mallard	1		MRL
7	Gadwall	65		MRL
8	Green-winged Teal	3		HL - LC
9	Blue-winged Teal	150	ML - HL - MRL	- LC
10	Northern Shoveler	75		HL - MRL - LC
11	Ring necked Duck	6		MRL - LC
12	Lesser Scaup	30		HL - MRL - LC
13	Ruddy Duck	36		HL - - LC
14	American Kestrel	1		d.t.
15	Ring necked Pheasant	3		near LC
16	American Coot	600		HL - MRL - LC
17	Killdeer	16		MRL - LC
18	Common Snipe	45		MRL - LC
19	Lesser yellow legs	1		MRL
20	Rock Dove	35		d.t.
21	Mourning Dove	3		X - LC
22	Belted Kingfisher	1		BW
23	Common Flicker	6		BW

24	Red bellied Woodpecker	2		BW
25	Eastern Phoebe	2		BW
26	Horned Lark	6	near ML - near LC	
27	Tree Swallow	15		LC
28	Purple Martin	2		X
29	Blue Jay	10	BW - X - LC	
30	Common Crow	1		near BW
31	Black capped Chickadee	6	X - BW	
32	American Robin	48	ML - LC - X - BW	
33	Eastern Bluebird	1		near BW
34	Loggerhead Shrike	1		near BW
35	Starling	100	d.t. - ML - LC - X - BW	
36	House Sparrow	30	LC - LC - X - BW	
37	Eastern ~~Bluebird~~ Meadowlark	2		near LC
38	Red-winged Blackbird	60	ML - ML - LC - BW	
39	Common Grackle	35	X - LC - BW	
40	Cardinal	6	X - BW	
41	Pine Siskin	6	X	
42	American Goldfinch	7	X	
~~43~~	~~American Goldfinch~~			
43	Vesper Sparrow	3		near LC
44	Chipping Sparrow	1		LC

Today was clear, a bit cool but real nice. The temperatures today were low 44° high 66°. I drove down around the lake this morning + back through Bluff Woods and home at 12 Noon.

Saturday April 11, 1987

1	Pied billed Grebe	3		PEL
2	Canada Goose	60		PEL
3	Red tailed Hawk	2		ER
4	Swainsons Hawk	1		ER
5	Turkey Vulture	7	ER - PEL	
6	~~Red~~ Northern Harrier	1		Hy 6
7	American Kestrel	2	Hy 36 - Hy P	
8	Bob White	1		PEL
9	American Coot	75		PEL

10	Killdeer	2	ER
11	Common Snipe	3	ER
12	Rock Dove	4	east edge of town
13	Mourning Dove	9	Hy ♂ - X
14	Common Flicker	1	PEL
15	Red bellied Woodpecker	1	PEL
16	Downy Woodpecker	2	PEL
17	Horned Lark	3	near PEL
18	Tree Swallow	1	PEL
19	Blue Jay	7	X - PEL
20	Common Crow	1	Hy P
21	Black capped Chickadee	4	X - PEL
22	American Robin	100	about all areas
23	Eastern Bluebird	3	PEL
24	Loggerhead Shrike	2	ER - PEL
25	Starling	50	all areas birded
26	House Sparrow	20	most areas
27	Eastern Meadowlark	11	Hy P - ♂ - 36
28	Western Meadowlark	20	Hy ♂
29	Redwinged Blackbird	50	roadsides
30	Common Grackle	75	mostly roadsides
31	Brown headed Cowbird	60	roadsides + PEL
32	Cardinal	5	X - PEL
33	Pine Siskin	8	X
34	American Goldfinch	10	X - PEL
35	Work eyed Junco	15	X - PEL
36	Field Sparrow	3	PEL

Today was mostly clear, windy & a bit cool. The temperatures were low 58° high 40°. I rode to work with Lois & then took her car & drove to Pony Express Lake Wildlife Area & back to pick Lois up at 12 Noon. I went to the lake via highways 6, P & O and came back home via Hy 36 and the Easton Road. I stayed home all afternoon.

Sunday, April 12, 1985

1	Pied billed Grebe	6	MRL - LC
2	Double crested Cormorant	40	ML - LC
3	White Pelican	60	LC
4	Great Blue Heron	3	HL - LC
5	Canada Goose	2	MRL
6	Gadwall	125	MRL - LC
7	Green-winged Teal	7	MRL - LC
8	Blue-winged Teal	50	HL - MRL - LC
9	American Wigeon	6	MRL
10	Northern Shoveler	50	HL - MRL - LC
11	Wood Duck	7	LC
12	Ring necked Duck	6	MRL
13	Lesser Scaup	350	ML - HL - MRL - LC
14	Ruddy Duck	100	ML - HL - LC
15	Red tailed Hawk	3	MRL - BW
16	American Kestrel	1	d.t.
17	Ring necked Pheasant	1	near - LC
18	American Coot	600	ML - HL - MRL - LC
19	Killdeer	7	MRL - LC
20	Common Snipe	50	LC
21	Lesser Yellowlegs	2	LC
22	Rock Dove	15	d.t.
23	Mourning Dove	15	MRL - BW - X - LC
24	Common Flicker	1	BW
25	Red bellied Wood pecker	2	BW
26	Downy Wood pecker	4	BW
27	Eastern Phoebe	1	BW
28	Horned Lark	3	near LC
29	Purple Martin	1	near X
30	Blue Jay	13	BW - LC - X
31	Common Crow	1	ML
32	Black-capped Chickadee	5	BW - X
33	American Robin	60	d.t. - LC - BW - X
34	Eastern Bluebird	3	BW
35	Sterling	35	LC - d.t. - BW - X
36	House Sparrow	20	d.t. - BW - X
~~37-40~~		~~100~~	~~100~~

37	~~Starling~~	5	- near LC
38	~~House Sparrow~~	30	HL - ML - LC
39	Eastern Meadowlark	6	MRL
40	Red-winged Blackbird	2	LC
41	Yellow-headed Blackbird	75	-X - LC
42	Brewer's Blackbird	20	BW - LC
43	Common Grackle	5	X - BW
44	Brown-headed Cowbird	4	X
45	Cardinal	9	X - BW
46	Pine Siskin	2	BW
47	American Goldfinch	6	MRL
48	Rufous-sided Towhee	15	X - BW
49	Savannah Sparrow	2	BW
50	Dark-eyed Junco	1	BW
51	Field Sparrow	1	BW
52	Harris Sparrow	2	BW
	White-throated Sparrow		
	Song Sparrow		

Today clear & chilly a.m., warming up pretty quick and then clouding up shortly after noon. Temperatures today were low ^{28°} high ^{61°}. I made the rounds this morning leaving home about 7:45 a.m. & getting back home about 12 noon. I stayed in all afternoon listening to baseball on Radio and watching ~~golf~~ golf on television. As you can see I find it hard to write without goofing up while I am listening to the radio & watching television all at the same time.

Monday April 13, 1987

1	Mourning Dove	2	X
2	Common Flicker	1	X
3	Blue Jay	2	X
4	Black-capped Chickadee	2	X
5	American Robin	5	X
6	Starling	8	X
7	House Sparrow	15	X
8	Common Grackle	12	X

9	Cardinal	3	X
10	Pine Siskin	4	X
11	American Goldfinch	7	X
12	Dark eyed Junco	3	X

Today was cloudy all day with just a few sprinkles of rain. We did have some thunder + lightning accompanied by rain in the we hours of this morning. The temperatures today were low 48° high 54°

Tuesday April 14, 1987

1	Mourning Dove	2	X
2	Common Flicker	1	X
3	Blue Jay	2	X
4	Black capped Chickadee	2	X
5	American Robin	5	X
6	Starling	3	X
7	House Sparrow	15	X
8	Common Grackle	15	X
9	Cardinal	3	X
10	Pine Siskin	5	X
11	American Goldfinch	8	X
12	Dark eyed Junco	2	X

Today was cloudy and rainy all day. The temperatures were low 50° high 55°. I stayed in all day, mostly with my writing.

Wednesday April 15, 1987

1	Turkey Vulture	2	Hy 71
2	Rock Dove	3	KP
3	Mourning Dove	4	X
4	Common Flicker	1	X
5	Blue Jay	2	X
6	Common Crow	1	X
7	Black capped Chickadee	2	X
8	American Robin	15	X - Hy 71
9	Starling	5	X
10	House Sparrow	20	X

11	Meadowlark (sp)	2		Hy 71
12	Common Grackle	50	KP - X	- Hy 71
13	Cardinal	2	X	
14	Pine Siskin	6	X	
15	American Goldfinch	12	X	
16	Black eyed Junco	2	X	
17	Fox Sparrow	1	X	

Today was cloudy with fine misty rain most of the day. Temperatures were low high This morning I drove to Savannah, Mo to have the head + neck rests put on Lois' car. I was gone only half an hour. I stayed in all day other than that trip to Savannah. I spent most of my time writing

Thursday April 16, 1987

1	Pied billed Grebe	4	MRL - LC
2	White Pelican	1	LC
3	N.C. Cormorant	150	HL - LC
4	Great Blue Heron	3	HL - MRL
5	Black-crowned Night Heron	3	HL - MRL
6	Canada Goose	2	MRL
7	Gadwall	125	MRL
8	Blue winged Teal	50	LC - HL - MRL
9	American Wigeon	10	HL - MRL
10	Northern Shoveler	15	LC - HL - MRL
11	Ring necked Duck	4	MRL
12	Lesser Scaup	18	LC - HL - MRL
13	Turkey Vulture	8	X
14	Red tailed Hawk	1	HL
15	American Kestrel	1	d t
16	American Coot	750	LC - HL - MRL
17	Killdeer	15	LC MRL
18	Common Snipe	6	LC MRL
19	Rock Dove	20	d t
20	Mourning Dove	6	MRL - X
21	Chimney Swift	2	X
22	Belted Kingfisher	1	Hy 71

23	Common Flicker	7		BW
24	Red bellied Woodpecker	2		BW
25	Hairy Woodpecker	1		BW
26	Downy Woodpecker	1		BW
27	Eastern Phoebe	1		BW
28	Horned Lark	3		MRL
29	Barn Swallow	1		X
30	Purple Martin	2		X
31	Common Crow	1		X
32	Black capped Chickadee	5		BW - X
33	Tufted Titmouse	1		BW
34	American Robin	20		ML - BW - LC - X
35	Eastern Bluebird	1		BW
36	Loggerhead Shrike	1		near LC
37	Starling	50		LC - LC - BW - X
38	Louisiana Waterthrush	1		BW
39	House Sparrow	20		LC - LC - X
40	Eastern Meadowlark	4		near LC
41	Redwinged Blackbird	35		HL - MRL - LC
42	Common Grackle	40		BW - X - LC
43	Brown headed Cowbird	8		BW - X - LC
44	Cardinal	4		BW - X
45	Pine Siskin	5		X
46	American Goldfinch	10		X
47	Savannah Sparrow	1		near MRL
48	Dark eyed Junco	15		BW - X
49	Chipping Sparrow	1		X
50	Field Sparrow	1		BW
51	Fox Sparrow	1		X

Today was clear + nice. Joggy early Am. Temperatures were low 36° high 76° . I banded 8:30 AM until near noon at Bluff Woods and around the lakes. I stayed home most all afternoon. This evening I had to attend an Audubon Board Meeting at the St Joseph Museum.

Friday April 17, 1987

BL - Bean Lake
LBM - Little Bean Marsh
SL - Sugar Lake

1	Pied billed Grebe	12	BL - LBM - HL - MRL - LC
2	White Pelican	200	SL - LBM - HL - LC
3	Double crested Cormorant	150	SL - LBM - HL - LC
4	Great Blue Heron	8	LBM - HL - LC
5	Great Egret	1	SL
6	Canada Goose	9	BL - LBM
7	White fronted Goose	1	BL
8	Mallard	1	LC
9	Gadwall	50	MRL - LC
10	Blue winged Teal	60	LBM - HL - MRL - LC
11	American Wigeon	3	MRL
12	Northern Shoveler	25	MRL - LC
13	Wood Duck	2	BL
14	Ring neck Duck	2	MRL
15	Lesser Scaup	15	MRL - LC
16	Ruddy Duck	18	MRL - BL
17	Turkey Vulture	6	X - BW
18	Red tailed Hawk	2	X - ML
19	Swainsons Hawk	6	near ML
20	American Kestrel	3	X - LT
21	American Coot	1000	BL - LBM - HL - MRL - ML - LC - SL
22	Killdeer	20	HL - MRL - LC
23	Common Snipe	2	LBM
24	Rock Dove	50	LT
25	Mourning Dove	8	BW - LC - X
26	Great Horned Owl	1	BL
27	Belted Kingfisher	3	SL - LC - BW
28	Common Flicker	10	SL - LBM - ML - BW - LC
29	Red bellied woodpecker	2	BW
30	Downy woodpecker	3	BW - X
31	Horned Lark	4	SL - near ML
32	Tree Swallow	15	LBM - LC
33	Barn Swallow	3	Hy 59
34	Purple Martin	5	near BW
35	Blue Jay	6	BW - LBM - LC - X
36	Common Crow	1	X
37	Black capped Chickadee	3	BW - X

38	Tufted Titmouse	1		X
39	Carolina Wren	1		BW
40	American Robin	150	some everywhere	
41	Ruby crowned Kinglet	3	LBM - BW	
42	Loggerhead Shrike	2	near ML	
43	Starling	100	about everywhere	
44	House Sparrow	40	Scattered	
45	Eastern Meadowlark	2	near LC	
46	Redwinged Blackbird	75	LBM - MRL - ML - LC	
47	Great tailed Grackle	1	LC	
48	Common Grackle	150	LBM - BW - ML - X - LC	
49	Brown headed Cowbird	20	BW - LBM - ML	
50	Cardinal	7	X - BW - LC	
51	Pine Siskin	8	X - LC	
52	American Goldfinch	30	X - LC	
53	Savannah Sparrow	25	near MRL - near LC	
54	Vesper Sparrow	1	near LC	
55	Dark eyed Junco	2	BW	
56	Swamp Sparrow	15	LC	
57	Song Sparrow	6	LC	

Today was clear + nice a.m., hot this afternoon! The temperatures were low 50° high 82°. Jack Hilsabeck picked me up at 8 a.m. today and we made the rounds of my usual morning route and then in addition to that we drove south to Bean Lake, Little Bean Marsh and Sugar Lake. I suggested these because he had never been to Little Bean Marsh and he wasn't sure about Bean Lake and Sugar Lake: we were back home about 1:30 P.M. I was disappointed in no ~~good~~ real good finds. Jack was happy with the Swainsons Hawks. Larry, Mert, Ragan and Chat were up this afternoon. We really enjoyed the visit.

Saturday April 18, 1987

1	Red head Black	1	MAR
2	American Kestrel	1	X
3	Rock Dove	6	O
4	Mourning Dove	5	X - MAR

5	Chimney Swift	2		X
6	Common Flicker	5		MAR
7	Downy Woodpecker	4	MAR -	X
8	~~Downy Woodpecker~~ E. Kingbird	1		X
9	Barn Swallow	1		MAR
10	Blue Jay	6	MAR -	X
11	Common Crow	1		X
12	Black capped Chickadee	12	MAR -	X
13	House Wren	1		X
14	Brown Thrasher	4	MAR	
15	American Robin	35	MAR -	X
16	Golden crowned Kinglet	1	MAR	
17	Ruby crowned Kinglet	2	MAR	
18	Starling	35	MAR -	X
19	House Sparrow	20	MAR -	X
20	Eastern Meadowlark	3	MAR	
21	Redwinged Blackbird	2	MAR	
22	Common Grackle	37	MAR -	X
23	Brown headed Cowbird	18	MAR -	X
24	Cardinal	20	MAR -	X
25	Line Siskin	6		X
26	American Goldfinch	3		X
27	Chipping Sparrow	3	MAR -	X

~~28~~ Today was clear + nice. A bit windy and a bit warm. Temperatures were low high. Larry came by this morning + picked me up and we went out to "Missouri Western State College". Our local Audubon Society had set up a field trip to be taken on the "Biology Study Area Nature Trail" near the College. It is a real nice area. I can imagine it being filled with birds in about two to three weeks from now. The trail that goes thru the area seems to hit the best areas. The trip was led and explained by John W. Rushin, professor of Biology at the College. He did a very nice job. Larry + I were back home shortly after noon where I stayed the rest of the day, sitting in our back yard.

Sunday April 19, 1987

1	Pied billed Grebe	1		0
2	Turkey Vulture	1		0
3	Broad winged Hawk	1		AC
4	Osprey	1		X
5	American Kestrel	1		X
6	Bob White	3		0
7	Killdeer	3		0
8	Rock Dove	9	0 -	X
9	Mourning Dove	15	AC - 0 -	X
10	Chimney Swift	4		X
11	Common Flicker	3	0	
12	Red bellied Woodpecker	1		X
13	Downy Woodpecker	1		X
14	Rough winged Swallow	2		X
15	Barn Swallow	2	0	
16	Purple Martin	1		X
17	Blue Jay	60 (31 in one bunch)	0 -	X
18	Common Crow	1		X
19	Black capped Chickadee	3		X
20	House Wren	3	AC -	X
21	Brown Thrasher	8	0 - AC -	X
22	American Robin	75	0 - AC -	X
23	Eastern Bluebird	1		0
24	Loggerhead Shrike	2		0
25	Starling	75	0 - AC -	X
26	House Sparrow	65	0 - AC -	X
27	Eastern Meadowlark	5	0 -	X
28	Western Meadowlark	35		0
29	Redwinged Blackbird	60	0 -	X
30	Common Grackle	200	0 -	X
31	Brown headed Cowbird	75	0 -	X
32	Cardinal	10	0 -	X
33	Pine Siskin	6		X
34	American Goldfinch	4		X
35	Song Sparrow	1		0

Today was clear, windy and hot. I took a two hour drive this morning 7 a.m. to 9 a.m. east of town in the

102 River and Platte River bottoms & then back through Ashland Cemetery and home. I stayed home the rest of the day. It was uncomfortably hot today. The temperatures were ^{high} 91° low 61°. Larry, Marretta, Chad, Ragen and Marrettas mother were all up from P.M. till about 5 P.M. Lois & Marretta together cooked our Easter dinner and we ate it here at our house.

Monday April 20, 1987

1	Great Blue Heron	2	St. Clair Co.
2	Green Heron	1	Shannon Co.
3	Canada Goose	2	Greene Co.
4	Blue-winged Teal	6	Henry Co.
5	Shoveler	3	Henry Co.
6	Turkey Vulture	4	St. Clair Co.
7	Red tailed Hawk	20	Carter Co. - St. Clair - Buch. Co.
8	Osprey	1	Wayne Co.
9	American Kestrel	4	Henry Co. - Jackson - Buch. Co.
10	Prairie Chicken	5	Taberville Prairie
11	Bob White	1	Greene Co.
12	~~Bob White~~ Am. Coot	25	Wayne Co. - Henry Co.
13	Killdeer	10	Henry Co. - St. Clair Co. - Greene Co.
14	Rock Dove	10	Carter Co. - Jackson Co.
15	Mourning Dove	35	Polk Co. - St. Clair - Henry Co. - Jackson Co.
16	Chimney Swift	20	Wayne Co. - Greene Co. - Buch. Co. - Jackson Co.
17	Common Flicker	4	Wayne Co.
18	Pileated Woodpecker	1	Wayne Co.
19	Red bellied Woodpecker	2	St. Clair Co.
20	Red headed Woodpecker	1	Webster Co.
21	Eastern Kingbird	3	Greene Co. - Henry Co.
22	Scissor tailed Flycatcher	1	St. Clair Co.
23	Eastern Phoebe	2	Wayne Co.
24	Horned Lark	3	Henry Co.
25	Rough-winged Swallow	60	Wayne - Green - St. Clair - Henry
26	Barn Swallow	75	Wayne - Green - St. Clair - Henry - Jackson
27	Cliff Swallow	17	St. Clair
28	Purple Martin	6	Henry

29	Blue Jay	15	Wayne - Green - St. Clair - Jackson - Buch
30	Com. Crow	25	Wayne - St. Clair - Henry - Jackson - Buch
31	Pish Crow	1	Wayne
32	Carolina Chickadee	3	Wayne
33	Tufted Titmouse	2	Wayne
34	White-breasted Nuthatch	1	Shannon
35	Carolina Wren	2	Wayne
36	Mockingbird	2	Shannon - Greene
37	Brown Thrasher	2	Henry - Wayne
38	American Robin	200	(Shannon - Carter - Butler - Wayne - Green - Polk - St. Clair - Henry - Jackson - Buch)
39	Eastern Bluebird	10	Wayne - St. Clair
40	Blue Gray Gnatcatcher	2	Wayne
41	Loggerhead Shrike	3	Wayne - St. Clair - Polk
42	Starling	60	most counties
43	Yellow-rumped Warbler	6	Wayne
44	House Sparrow	30	Wayne - Green - Jackson - Buch
45	Eastern Meadowlark	60	most counties
46	Red-winged Blackbird	500 est	most counties
47	Common Grackle	400 est	most counties
48	Brown-headed Cowbird	150 est	most counties
49	Cardinal	20	Wayne - St. Clair - Henry - Buch
50	American Goldfinch	3	St. Clair
51	Rufous-sided Towhee	2	Wayne
52	Henslow's Sparrow	1	St. Clair
53	Vesper Sparrow	1	St. Clair
54	Chipping Sparrow	3	Wayne
55	Field Sparrow	1	St. Clair

This morning Leo Galloway picked me up and we left St. Joseph at 6:30 A.M. and headed indirectly for south east Missouri, generally in & near the Boot Heel area. We went down generally south to Springfield, Mo. and then east from there on U.S. Highway 60 to Poplar Bluff, Mo. and north from there to Lake Wappapello in Wayne County where we camped for the night in a Corp of Engineers camp ground. We ate our lunch & supper from things we took with us. The day was clear & hot. The temperatures were low about 62° high about 91° 457 miles

Tuesday, April 21, 1987

1	Pied billed Grebe	2	~~Bollinger~~ - Bollinger Co.
2	Great Blue Heron	3	Pemiscot - ~~Bollinger~~ Stoddard
3	Little Blue Heron	350 est	Pemiscot - ~~Bollinger~~ Stoddard
4	Great Egret	60 est	Pemiscot - Stoddard
5	Cattle Egret	400 est	Pemiscot - New Madrid
6	Black crowned Night Heron	5	Pemiscot
7	Anhinga adult male	1	Pemiscot
8	Trumpeter Swan	4	Mingo N.W.R.
9	Canada Goose	200	Bollinger - Stoddard
10	Mallard	2	Pemiscot
11	Gradwall	6	Stoddard
12	Blue-winged Teal	75 est	Pemiscot - Bollinger - Stoddard
13	American Wigeon	2	Stoddard
14	Northern Shoveler	15	Stoddard
15	Wood Duck	25	Stoddard
16	Ring-necked Duck	1	~~Bollinger~~ - Stoddard
17	Lesser Scaup	6	~~Bollinger~~ - Stoddard
18	Ring-necked Duck	1	Bollinger
19	Turkey Vulture	10	Stoddard - Pemiscot - Mississippi
20	Red-tailed Hawk	2	Bollinger
21	Osprey	1	Pemiscot
22	Wild Turkey	1	Stoddard
23	American Coot	500 est	Pemiscot Bollinger - Stoddard
24	Killdeer	15	Stoddard
25	Greater Yellowlegs	6	Stoddard
26	Lesser Yellowlegs	18	Stoddard
27	Pectoral Sandpiper	30	Stoddard
28	Solitary Sandpiper	1	Stoddard
29	Common Snipe	1	Pemiscot
30	Ring-billed Gull	1	Pemiscot
31	Mourning Dove	50	Pemiscot - Bollinger - Stoddard - Wayne
32	Great Horned Owl	1	Wayne
33	Barred Owl	1	Stoddard
34	Whippoorwill	1	Wayne
35	Chimney Swift	15	Pemiscot - Stoddard
36	Red-bellied Woodpecker	15	Wayne - Stoddard
37	Hairy Woodpecker	1	Bollinger

38	Downy Woodpecker	2	Wayne
39	Red-headed Woodpecker	2	Bollinger
40	Eastern Kingbird	1	Stoddard
41	Eastern Phoebe	7	Pemiscot - Bollinger - Stoddard - Wayne
42	Great-crested Flycatcher	1	~~St~~ Bollinger
43	Horned Lark	6	Pemiscot
44	Tree Swallow	25	Pemiscot - Bollinger
45	Bank Swallow	~~2~~ 2	Pemiscot - ~~Wayne~~ - ~~Bollinger~~
46	Rough-winged Swallow	50	Pemiscot - Wayne - Bollinger
47	Belted Swallow	150	N. Madrid - Miss. - Pemiscot - Wayne - Bollinger
48	Purple Martin	10	Wayne
49	Common Crow	40	Pemiscot - Bollinger - Stoddard - Wayne
50	Fish Crow	2	Pemiscot - Stoddard
51	Carolina Chickadee	10	Stoddard - Wayne
52	Tufted Titmouse	5	Stoddard - Wayne
53	House Wren	1	Wayne
54	Carolina Wren	4	Stoddard - Wayne
55	Mockingbird	3	Pemiscot - New Madrid - Stoddard
56	Brown Thrasher	1	Wayne
57	Am. Robin	150	New Madrid - Pemiscot - Bollinger - Stoddard - Wayne
58	Wood Thrush	2	Stoddard
59	Eastern Bluebird	15	Pemiscot - Bollinger - Stoddard - Wayne
60	Blue-gray Gnatcatcher	8	Stoddard - Wayne
61	Loggerhead Shrike	1	Bollinger
62	Sterling	15	Pemiscot - Bollinger - Stoddard
63	House Sparrow	3	Stoddard - Wayne
64	Eastern Meadowlark	50	Pemiscot - Bollinger - Stoddard - Wayne
65	Red-winged Blackbird	500	east N. Madrid - Pemiscot - Bollinger - Stoddard - Wayne
66	Orchard Oriole	2	Pemiscot
67	Northern Oriole	1	Pemiscot
68	Common Grackle	500	east Pemiscot - Bollinger - Stoddard - Wayne
69	Brown-headed Cowbird	150	east Pemiscot - Bollinger - Stoddard - Wayne
70	Cardinal	10	Pemiscot - Stoddard - Wayne
71	Warbling Vireo	4	Stoddard
72	Prothonotary Warbler	20	Pemiscot - Stoddard
73	Yellow-rumped Warbler	5	Stoddard
74	Northern Water Thrush	1	Stoddard

75	Louisiana Waterthrush	5	Stoddard
76	Common yellowthroat	1	Bollinger
77	American Goldfinch	7	Pemisot - Bollinger
78	Indigo Bunting	2	Stoddard
79	Rufous sided Towhee	2	Stoddard
80	Chipping Sparrow	3	Wayne
81	White throated Sparrow	4	Stoddard

We got up this morning about 6 AM. after a fair nights sleep. Leo slept in the shell on his pick up and I slept in a tent. We had breakfast of coffee + rolls + then headed for the Mingo National Wildlife Area where we bided until noon or shortly after. Birding there was pretty good. Then we headed for the Duck Creek Wildlife Management Area where birding was poor. I had hoped to get the Black Vultures here but we failed. From there we headed to Pemiscot County way down in the boot heel where last year Dave Easter, Leo Galloway and I got the Anhinga and we were very happy to get it again late this evening. Tonight we are staying a KOA camp near Caruthersville, Mo. It looks tonight as if we could get some thunder storms. Today was mostly clear, clouding this evening with thunder heads building up. Temperatures today were low about 59° high about 92°

Wednesday, April 22, 1987

1	Pied billed Grebe	3	Mississippi
2	Great Blue Heron	1	Mississippi
3	Mallard	2	Mississippi
4	Blue-winged teal	15	Mississippi
5	Cattle Egret	30	Mississippi
6	Wood Duck	6	Stoddard
7	Turkey Vulture	3	Mississippi
8	Buteo (sp)	1	Stoddard
9	American Kestrel	1	Pemisot
10	American Coot	36	Stoddard - Mississippi
11	Killdeer	5	- Mississippi

12	Solitary Sandpiper	1		Mississippi
13	Greater Yellowlegs	2		Mississippi
14	Lesser Yellowlegs	6		Mississippi
15	Mourning Dove	25	Stoddard Pemisot - New Madrid	- Mississippi
16	Yellow-billed Cuckoo	1		Mississippi
17	Barned Owl	12	Stoddard	- Mississippi
18	Chimney Swift	3	Stoddard	
19	Ruby-throated Hummingbird	1	Stoddard	
20	Common Flicker	7	Stoddard	- Mississippi
21	Pileated Woodpecker	1		Mississippi
22	Red-bellied Woodpecker	30	Stoddard	- Mississippi
23	Red-headed Woodpecker	12	Stoddard	- Mississippi
24	Downy Woodpecker	3		Mississippi
25	Great Crested Flycatcher	4		Mississippi
26	Eastern Phoebe	7	Stoddard	Mississippi
27	Horned Lark	3		Mississippi
28	Tree Swallow	12		Mississippi
29	Rough-winged Swallow	30	Stoddard	- Mississippi
30	Barn Swallow	60	New Madrid - Pemisot - Stoddard	- Mississippi
31	Purple Martin	15	Stoddard	
32	Blue Jay	3		Mississippi
33	Common Crow	25	Pemisot - Stoddard	- Mississippi
34	Carolina Chickadee	11	Stoddard	- Mississippi
35	Tufted Titmouse	3		Mississippi
36	White-breasted Nuthatch	2	"	- Mississippi
37	Carolina Wren	8	Stoddard	- Mississippi
38	Mockingbird	1	Stoddard	
39	Brown Thrasher	1		New Madrid
40	American Robin	35	Pemisot - Stoddard	- Mississippi
41	Wood Thrush	2		Mississippi
42	Swainson's Thrush	1	Stoddard	
43	Eastern Bluebird	3		Mississippi
44	Blue gray Gnatcatcher	3		Mississippi
45	Loggerhead Shrike	1	Stoddard	
46	Starling	20	New Madrid	- Mississippi
47	~~White-eyed~~ Vireo	1	Stoddard	
48	Prothonotary Warbler	20	Stoddard	- Mississippi

49	Nashville Warbler	1	Mississippi
50	Yellow-rumped Warbler	18	Stoddard - Mississippi
51	Black-throated Green Warbler	1	Mississippi
52	Northern Waterthrush	1	Stoddard
53	Kentucky Warbler	1	Mississippi
54	House Sparrow	7	Pemiscot - Mississippi
55	Eastern Meadowlark	15	New Madrid - Pemiscot - Mississippi
56	Redwinged Blackbird	150	Stoddard New Madrid - Pemiscot - Mississippi
57	Northern Oriole	3	Mississippi
58	Common Grackle	100	Stoddard - New Madrid - Pemiscot - Mississippi
59	Brown headed Cowbird	35	Stoddard - Mississippi
60	Summer Tanager	1	Mississippi
61	Cardinal	12	Stoddard - Mississippi
62	Indigo Bunting	1	Mississippi
63	American Goldfinch	25	Mississippi
64	Chipping Sparrow	2	Mississippi
65	White throated Sparrow	30	Mississippi
66	Swamp Sparrow	5	Mississippi

Today clear, hot + rather ~~stod~~ sticky. Temperatures were low 50° high 65°. We had a light rain during the night. We were up early this morning, about 6 A.M. After a quick bite we headed back north ~~west~~ to the ~~Big~~ Big Oak Tree State Park. We birded there until about noon or a bit after. We walked the boardwalk trail and then walked another trail in another part of the wood land. We saw many little warblers high in the huge trees that we were unable to identify. I feel sure some of them would have been new for the year. On leaving there we headed back into Stoddard County to the Mingo National Wildlife Area where we walked the Boardwalk Trail out into the swamp again. We finally left there late in the afternoon and headed back to Lake Wappel where we are staying at the same camp as we did two nights ago. It is going to get cold tonight. We plan on heading back for home tomorrow. We watched a Mink playing at Mingo this P.M.

Thursday, April 23, 1987

1	White Pelican	20	Henry
2	Double Crested Cormorant	2	Henry
3	Wood Duck	2	Carter
4	Turkey Vulture	1	Carter
5	Red Tailed Hawk	3	Carter - Butler
6	Rock Dove	5	Greene
7	Great Horned Owl	1	Wayne
8	Chimney Swift	20	Green - Carter
9	Belted Kingfisher	1	Carter
10	Pileated Woodpecker	1	Carter
11	Red-bellied Woodpecker	3	Wayne - Carter
12	Downy Woodpecker	1	Carter
13	Tree Swallow	8	Carter
14	Rough winged Swallow	15	Carter
15	Bank Swallow	37	Green - Butler - Carter
16	Purple Martin	3	Carter
17	Blue Jay	2	Carter
18	Common Crow	20	Henry - Wayne - Carter
19	Carolina Chickadee	15	Shannon - Wayne - Carter
20	Tufted Titmouse	2	Carter
21	White breasted Nuthatch	1	Carter
22	Red breasted Nuthatch	5	Carter
23	Carolina Wren	5	Wayne - Carter
24	Gray Catbird	1	~~Shannon~~ - ~~Butler~~ - ~~Wayne~~ - Carter
25	American Robin	35	Shannon - Butler - Wayne - Green
26	Eastern Bluebird	3	Green
27	Starling	24	Green - Carter
28	House Sparrow	3	Green - Carter
29	Red eyed Vireo	1	Carter
30	Warbling Vireo	1	Carter
31	Parula Warbler	2	Carter
32	Louisiana Waterthrush	3	Carter
33	Eastern Meadowlark	12	Jackson - Henry - Polk - Green
34	Red-winged Blackbird	60	Howell - Butler - Wayne - Carter
35	Common Grackle	75	Green - Texas - Butler - Wayne - Carter
36	Brown headed Cowbird	25	~~Henry~~ - Henry - St. Clair - Green - Carter
37	Cardinal	20	Green - Wayne - Carter

39 Pine Siskin

1

X

38 Chipping Sparrow

4

Carter

Today was clear, very chilly but nice, we were up at 6 A.M., had our coffee & rolls & headed west on Hwy 69. Our first, best & longest stop on our way home was at "Big Spring Scenic Riverway" in Carter County. It used to be called Big Spring State Park. I'm sure we could have seen several warblers & Vireos there if we had stayed longer but we were anxious to get home. We stopped on another area, a roadside park on the border of Carter/Shannon Counties to try for the Pine Warbler which we usually find there but we missed this time. This is where we saw the Red breasted Nuthatches. We stopped in a City Park in Springfield, Mo and then headed north. We pulled in at my house a few minutes past 6 P.M. Larry & Chad were mowing I sat up until 11:30 P.M. writing up some of my records. The temperatures today were low 42° high 68°.

Friday April 24, 1987

1	Mourning Dove	1	X
2	Chimney Swift	4	X
3	Rough wing Swallow	2	X
4	Blue Jay	3	X
5	Black capped Chickadee	1	X
6	House Wren	1	X
7	American Robin	5	X
8	Cedar Waxwing	1	X
9	Starling	4	X
10	House Sparrow	10	X
11	Common Grackle	12	X
12	Brown headed Cowbird	1	X
13	Cardinal	2	X
14	Pine Siskin	2	X
15	American Goldfinch	2	X

Today was clear, a bit windy & cool. Temp. low 43° high 75°
I spent most all day inside catching up my book work

[illegible]

April 1987
20, 21, 22, 23

- 75 Brown Thrasher
- 76 American Robin
- 77 Wood Thrush
- 78 Swainson's Thrush
- 9 Eastern Bluebird
- 80 Blue gray Gnatcatcher
- 81 Loggerhead Shrike
- 82 Starling
- 83 White-eyed Vireo
- 84 Warbling Vireo
- 85 Red-eyed Vireo
- 86 Prothonotary Warbler
- 87 Nashville Warbler
- 88 Parula Warbler
- 89 Yellow-rumped Warbler
- 90 Black-throated Green W.
- 91 N. Waterthrush
- 92 Louisiana Waterthrush
- 93 Kentucky Warbler
- 94 Common Yellowthroat
- 95 House Sparrow
- 96 E. Meadowlark
- 97 Red wing Blackbird
- 98 Orchard Oriole
- 99 Northern Oriole
- 100 Common Grackle
- 101 Brown-headed Cowbird
- 102 Summer Tanager
- 103 ~~Carolina~~ Carolina
- 104 Indigo Bunting
- 105 Am. Goldfinch
- 106 Rufous-sided Towhee
- 107 Savannah Sparrow
- 108 Henslow's Sparrow
- 109 Vesper Sparrow
- 110 Chipping Sparrow
- 111 Field Sparrow

	Bollinger	Butler	Carter	Greene	Henry	Howell	Jackson	Mississippi	Ned Madrid	Pemiscot	Platte	Polk	St. Clair	Shannon	Stoddard	Texas	Wayne
75	X	X	X	X	X		X	X	X	X		X	X	X	X		X
76	X	X	X	X	X		X	X	X	X		X	X	X	X		X
77	X	X	X	X	X		X	X	X	X		X	X	X	X		X
78	X	X	X	X	X		X	X	X	X		X	X	X	X		X
9	X	X	X	X	X		X	X	X	X		X	X	X	X		X
80	X	X	X	X	X		X	X	X	X		X	X	X	X		X
81	X	X	X	X	X		X	X	X	X		X	X	X	X		X
82	X	X	X	X	X		X	X	X	X		X	X	X	X		X
83	X	X	X	X	X		X	X	X	X		X	X	X	X		X
84	X	X	X	X	X		X	X	X	X		X	X	X	X		X
85	X	X	X	X	X		X	X	X	X		X	X	X	X		X
86	X	X	X	X	X		X	X	X	X		X	X	X	X		X
87	X	X	X	X	X		X	X	X	X		X	X	X	X		X
88	X	X	X	X	X		X	X	X	X		X	X	X	X		X
89	X	X	X	X	X		X	X	X	X		X	X	X	X		X
90	X	X	X	X	X		X	X	X	X		X	X	X	X		X
91	X	X	X	X	X		X	X	X	X		X	X	X	X		X
92	X	X	X	X	X		X	X	X	X		X	X	X	X		X
93	X	X	X	X	X		X	X	X	X		X	X	X	X		X
94	X	X	X	X	X		X	X	X	X		X	X	X	X		X
95	X	X	X	X	X		X	X	X	X		X	X	X	X		X
96	X	X	X	X	X		X	X	X	X		X	X	X	X		X
97	X	X	X	X	X		X	X	X	X		X	X	X	X		X
98	X	X	X	X	X		X	X	X	X		X	X	X	X		X
99	X	X	X	X	X		X	X	X	X		X	X	X	X		X
100	X	X	X	X	X		X	X	X	X		X	X	X	X		X
101	X	X	X	X	X		X	X	X	X		X	X	X	X		X
102	X	X	X	X	X		X	X	X	X		X	X	X	X		X
103	X	X	X	X	X		X	X	X	X		X	X	X	X		X
104	X	X	X	X	X		X	X	X	X		X	X	X	X		X
105	X	X	X	X	X		X	X	X	X		X	X	X	X		X
106	X	X	X	X	X		X	X	X	X		X	X	X	X		X
107	X	X	X	X	X		X	X	X	X		X	X	X	X		X
108	X	X	X	X	X		X	X	X	X		X	X	X	X		X
109	X	X	X	X	X		X	X	X	X		X	X	X	X		X
110	X	X	X	X	X		X	X	X	X		X	X	X	X		X
111	X	X	X	X	X		X	X	X	X		X	X	X	X		X

(OVER)

- 112 White-throated Sparrow
113 Swamp Sparrow
114 Song Sparrow

Bollinger

Butler

Carter

Greene

Henry

Howell

Jackson

~~Mississippi~~

New Madrid

Peniscola

Platte

Polk

St. Clair

Shannon

~~Stoddard~~

Texas

Wayne

Saturday April 25, 1987

1	Turkey Vulture	1	X
2	Mourning Dove	2	X
3	Chimney Swift	5	X
4	Rough-winged Swallow	1	X
5	Purple Martin	1	X
6	Blue Jay	5	X
7	Black capped Chickadee	1	X
8	House Wren	2	X
9	American Robin	6	X
10	Cedar Waxwing	1	X
11	Starling	15	X
12	House Sparrow	16	X
13	Common Grackle	15	X
14	Cardinal	2	X
15	Pine Siskin	1	X
16	American Goldfinch	2	X
17	Chipping Sparrow	1	X

Today was clear, a bit breezy and rather warm. Temperatures to day were low 51° high 85°. I stayed home all day today. I have now about got all my trip writing done. I'll be glad when my next trip is over. It is supposed to be May 5, 6, 7, 8th. The four days will be the same as the one Leo & I took. This time we will stay to the west side of Missouri and one of the days birding will be in Arkansas.

Sunday April 26, 1987

1	Pied billed Grebe	1	LC
2	White Pelican	180	HL
3	Double Crested Cormorant	75	ML - LC
4	Great Blue Heron	3	HL - LC
5	Canada Goose	2	MRL
6	Mallard	4	HL - LC
7	Blue winged Teal	35	HL - MRL - LC
8	Lesser Scaup	11	HL
9	Turkey Vulture	1	BW
10	American Kestrel	1	X

11	Bob White	1	near ML
12	Ring necked Pheasant	1	LC
13	American Coot	125	HL - MRL - LC
14	Killdeer	18	HL - MRL - LC
15	Common Snipe	6	LC
16	Greater yellowlegs	1	LC
17	Lesser yellowlegs	6	MRL - LC
18	Pectoral Sand piper	15	LC
19	Rock Dove	35	dt.
20	Mourning Dove	10	- X - ML - BW
21	Chimney Swift	15	X - dt.
22	Belted Kingfisher	1	LC
23	Common Flicker	1	X
24	Red bellied Woodpecker	3	X - BW
25	Red headed Woodpecker	1	BW
26	Hairy Woodpecker	1	X
27	Horned Lark	12	MRL - ML - LC
28	Rough winged Swallow	2	X
29	Barn Swallow	10	MRL - LC
30	Purple Martin	4	X - LC
31	Blue Jay	5	BW - X - LC
~~32~~	~~Blue Jay~~		
33	Black capped Chickadee	3	X - BW
34	House Wren	2	X
35	Brown Thrasher	1	LC
36	American Robin	50	BW - ML - X - LC
37	Eastern Bluebird	1	near BW
38	Cedar Waxwing	2	X
39	Starling	60	~~●~~ - BW - dt. - X - LC
40	House Sparrow	20	dt. - X - LC
41	Eastern Meadowlark	5	near LC
42	Red winged Blackbird	60	HL - MRL - ML - LC
43	Common Grackle	75	BW - ML - X - LC
44	Brown headed Cowbird	25	BW - ML LC
45	Cardinal	10	BW - X
46	Pine Siskin	1	X
47	American Goldfinch	5	X

48	Lark Sparrow	2	ML - near LC
49	Chipping Sparrow	1	LC
50	Field Sparrow	1	BW
51	White-throated Sparrow	2	BW
52	Lincoln Sparrow	1	X

Today was clear, a bit windy and hot. The temperatures were low 51° high 94°. I birded 7:45 AM until 11:15 AM down around the lakes, through Bluff Woods and back home. I spent most of the afternoon sitting out in our back yard + helping Lois with some clean up work.

Monday April 27, 1987

1	Wood Duck	2	KP
2	Turkey Vulture	1	KP
3	American Kestrel	1	X
4	Turkey	1	KP
5	Rock Dove	5	KP
6	Mourning Dove	5	X - KP
7	Chimney Swift	12	X - KP
8	Common Flicker	2	X - KP
9	Red-bellied Woodpecker	1	KP
10	Downy Woodpecker	1	KP
11	Rough-winged Swallow	15	X - KP
12	Purple Martin	3	X - KP
13	Blue Jay	15	X - KP
14	Black-capped Chickadee	4	X - KP
15	Tufted Titmouse	1	KP
16	White-breasted Nuthatch	1	KP
17	House Wren	2	X - KP
18	Brown Thrasher	2	KP
19	American Robin	25	X - KP
20	Cedar Waxwing	4	X
21	Starling	30	X - KP
22	House Sparrow	18	X - KP
23	Common Grackle	30	X - KP
24	Brown-headed Cowbird	20	KP
25	Cardinal	12	X - KP

26	Pine Siskin	1	X	
27	American Goldfinch	5	X	
28	Chipping Sparrow	2		bvd
29	White-throated Sparrow	1		KP
30	Lincoln Sparrow	1	X	
31	Barn Swallow	3	X - KP	

Today was a wonderful day. It was clear, pleasantly cool + just a bit to windy. The temperatures were low 58° high 79°. As Lois went to work this morning I rode up to Krug Park with her and I walked over a good part of the Park + back home. I would guess about two miles. I got home at 10:45 A.M. + stayed home the rest of the day.

Tuesday, April 28, 1987

1	Turkey Vulture	1		X
2	American Kestrel	1		X
3	Mourning Dove	5	Nw. bvd -	X
4	Chimney Swift	8		X
5	Common Flicker	4	Nw. bvd	
6	Redbellied Woodpecker	3	Nw. bvd -	X
7	Rough winged Swallow	2		X
8	Purple Martin	1		X
9	Blue Jay	15	Nw. bvd -	X
10	Common Crow	3	Nw. bvd -	X
11	Black capped Chickadee	4	Nw. bvd -	X
12	Tufted Titmouse	3	Nw. bvd -	X
13	White breasted Nuthatch	1	Nw. bvd -	
14	House Wren	4	Nw. bvd -	X
15	American Robin	20	Nw. bvd	X
16	Starling	20		X
17	House Sparrow	12	Nw. bvd -	X
18	Redwinged Blackbird	3	Nw. bvd	
19	Common Grackle	35	Nw. bvd -	X
20	Cardinal	6	Nw. bvd -	X
21	Pine Siskin	2		X
22	American Goldfinch	4		X

- 23 Chipping Sparrow 2 X
 24 Lincoln Sparrow 1 X
 Today was clear + warm. Temperatures were low high. As Lois went to work this morning I rode up to the Boulevard with her as she was going that way. I birded there for two hours but didn't get much of anything so I came on back home I worked some this afternoon planting a couple of trees + hoeing some thistle plants out of our garden side of our back yard.

Wednesday April 29, 1987

- | | | |
|----------------------------|----|--------|
| 1 Turkey Vulture | 2 | KP |
| 2 Rock Dove | 2 | KP |
| 3 Mourning Dove | 6 | X - KP |
| 4 Chimney Swift | 9 | X - KP |
| 5 Common Flicker | 3 | X - KP |
| 6 Red bellied Woodpecker | 2 | X - KP |
| 7 Rough winged Swallow | 15 | KP |
| 8 Blue Jay | 20 | X - KP |
| 9 Common Crow | 2 | KP |
| 10 Black capped Chickadee | 5 | X - KP |
| 11 Tufted Titmouse | 4 | X - KP |
| 12 White breasted Nuthatch | 1 | KP |
| 13 House Wren | 3 | X - KP |
| 14 Brown Thrasher | 1 | KP |
| 15 American Robin | 15 | X - KP |
| 16 Starling | 24 | X - KP |
| 17 House Sparrow | 15 | X - KP |
| 18 Common Grackle | 40 | X - KP |
| 19 Brown headed Cowbird | 12 | X - KP |
| 20 Cardinal | 13 | X - KP |
| 21 Pine Siskin | 1 | X - KP |
| 22 American Goldfinch | 3 | X - KP |
| 23 Rufous sided Towhee | 2 | X - KP |
| 24 Northern Oriole | 1 | KP |
| 25 Chipping Sparrow | 2 | X |
| 26 White throated Sparrow | 2 | KP |

27 Lincoln's Sparrow 4

X-KP

Today was clear and hot. The temperatures were low high. I birded 8:30am to 10:45am. at Krug Park. I then spent all afternoon planting ten trees that was sent to me from the National Arbor Day Foundation. It really pooped me out. I honestly don't believe that I have ever been so tired in my life. I am going start taking it easier.

Thursday April 30, 1987

1	Pied billed Grebe	1	SG
2	White Pelican	5	SG
3	Double crested Cormorant	20	SG
4	Great Blue Heron	4	SG
5	Great Egret	12	SG
6	American Bittern	1	SG
7	Canada Goose	1	SG
8	Mallard	10	SG
9	Gadwall	9	SG
10	Green-winged Teal	1	SG
11	Blue-winged Teal	250	SG
12	Shoveler	60	SG
13	Lesser Scaup	35	SG
14	Ruddy Duck	2	SG
15	Turkey Vulture	10	near HC - SG
16	Red Tailed Hawk	2	Hy I 29
17	Ring necked Pheasant	6	SG
18	Wild Turkey	1	Hy I 29
19	Sora	5	SG
20	American Coot	650	SG
21	Killdeer	10	SG
22	American Golden Plover	4	SG
23	Common Snipe	1	SG
24	Spotted Sandpiper	1	SG
25	Solitary Sandpiper	2	SG
26	Greater yellowlegs	6	SG
27	Lesser yellowlegs	50	SG

28	Pectoral Sandpiper	50		SB
29	Stilt Sandpiper	15		SB
30	Wilson's Phalarope	3		SB
31	Forsters Tern	17		SB
32	Rock Dove	1		AR
33	Mourning Dove	25	Hy I29 - X -	AR
34	Chimney Swift	20	X -	SB
35	Common Flicker	1		SB
36	Red bellied Woodpecker	2		SB
37	Eastern Kingbird	2		SB
38	Tree Swallow	6		SB
39	Rough-winged Swallow	3		SB
40	Barn Swallow	10		SB
41	Purple Martin	1	X	
42	Blue Jay	15	X -	SB
43	Common Crow	2		SB
44	Black-capped Chickadee	1	X	
45	House Wren	4	X -	SB
46	Marsh Wren	1		SB
47	Brown Thrasher	4		SB
48	American Robin	35	Hy I29 - AR - X -	SB
49	Eastern Bluebird	1		SB
50	Starling	60	AR - X -	SB
51	Yellow Warbler	1		SB
52	House Sparrow	40	AR - X -	SB
53	Eastern Meadowlark	3	near	SB
54	Yellow headed Blackbird	1		SB
55	Red winged Blackbird	200		SB
56	Northern Oriole	3		SB
57	Common Grackle	150	X -	SB
58	Brown headed Cowbird	30		SB
59	Cardinal	7	X -	SB
60	Pine Siskin	1	X	
61	American Goldfinch	6	X	
62	Savannah Sparrow	2		SB
63	Chipping Sparrow	1	X	
64	Lincolns Sparrow	1	X	

Today was clear + nice. Temperatures today were low high. Our oldest Chihuahua dog was ill ~~or~~ or something wrong. I sat + held her all morning. Around noon she seemed to be feeling better. Lois was off work at noon so we made the drive and the rounds at Squaw Creek W.R. We were back home at 5:15 P.M. I goofed off the rest of the evening.

Friday May 1, 1987

1	Pied-billed Grebe	1		MRL
2	White Pelican	27		HL
3	Double-crested Cormorant	16		LC - HL
4	Canada Goose	7		LC - MRL
5	Mallard	2		LC
6	Gadwall	23		HL - LC - MRL
7	Blue-winged Teal	20		HL - LC - MRL
8	Wood Duck	3		X - LC
9	Ring-necked Pheasant	2		LC - MRL
10	American Coot	15		HL - LC - MRL
11	Killdeer	12		LC - MRL
12	Common Snipe	1		LC
13	Greater yellowlegs	5		MRL
14	Lesser yellowlegs	25		LC - MRL
15	Pectoral Sandpiper	10		LC
16	Rock Dove	15		d.t.
17	Mourning Dove	12	BW - X - LC - ML	
18	Chimney Swift	15	X	
19	Red-bellied Woodpecker	1	BW	
20	Downy Woodpecker	1	BW	
21	Eastern Kingbird	4	BW	
22	Eastern Phoebe	1	BW	
23	Horned Lark	15	HL	LC - ML
24	Tree Swallow	10		LC
25	Rough-winged Swallow	5	BW	LC
26	Barn Swallow	6	MRL - LC	
27	Purple Martin	20		
28	Blue Jay	10	X near BW	X - BW - LC



Northwest Lumber Co.

2300 DAVIS ST.



ST. JOSEPH, MO. 64505



PHONE 279-6160

LUMBER • PLYWOOD • SHEETROCK • MOULDINGS • HARDWARE

All accounts due and payable on 10th of following month. A service charge of 1.5% per month. (18% annual) will be applied to overdue accounts.

279-5194

Customer's Order No. _____ Date 1 19 87

Name FLOYD LAWTON

Address 3327 BURNSIDE AVE

SOLD BY

CASH

C. O. D.

CHARGE

ON ACCT.

MDSE
RETD

PAID OUT

QUAN.

DESCRIPTION

PRICE

AMOUNT

1	3/8 AC		14.99
1	2x4x8' STUD		1.79
2	N'D 730 LONER	57.14	114.88
3	1x8x16'	6.16	18.48
1	CATCHES		.29
1	KNUBS		.79
22	HINGES	30.5	6.10
36	SCREWS	2	.72
2	1/2" NAILS	54	11.8

SALES TAX

TOTAL

All claims and returned goods MUST be accompanied by this bill.

No 3872

Rec'd By _____

29	House Wren	5		BW - X
30	Brown Thrasher	2		BW
31	American Robin	60	ML - LC - BW - X	
32	Blue-gray Gnatcatcher	1		BW
33	Loggerhead Shrike	3	ML - BW - LC	
34	Starling	50	d.t. - LC - BW - X	
35	Louisiana Waterthrush	1		BW
36	Kentucky Warbler	1		BW
37	Common Yellowthroat	1		LC
38	House Sparrow	20	ML - d.t. - LC - X	
39	Meadowlark, Eastern	2		near LC
40	Red-winged Blackbird	35	MRL - ML - LC	
41	Northern Oriole	1		BW
42	Common Grackle	40	HL - ML - LC - BW - X	
43	Brown-headed Cowbird	15	ML - LC - BW	
44	Cardinal	10	LC - BW - X	
45	Rose-breasted Grosbeak	1 ♀		BW
46	American Goldfinch	5		BW - X
47	Rufous-sided Towhee	1		BW
48	Lark Sparrow	5	near BW - near LC	
49	Chipping Sparrow	2		X
50	Field Sparrow	1		BW

Today was clear, hot & humid. Temperatures were low high. I birded 8:30 a.m. till 12:30 p.m. down around the lakes, took my walk at Bluff Woods & back home. Larry was up to visit with me this afternoon. He was off work yesterday & today because they are taking inventory at the plant. I worked outside some this afternoon. For me it was miserably warm.

Saturday May 2, 1987

1	Canada Goose	2		MAR
2	Blue-winged Teal	3		MAR
3	Killdeer	5		O - MAR
4	Lesser Yellowlegs	2		O
5	Pectoral Sandpiper	1		O
6	Mourning Dove	15	X - O - MRR	

7	Chimney Swift	10		X
8	Common Flicker	1		0
9	Red headed Woodpecker	3		MAR
10	Eastern King bird	2		0 - MAR
11	Barn Swallow	15		0 - MAR
12	Blue Jay	20	X - 0	- MAR
13	Black-capped Chickadee	1		0
14	House Wren	3	X - 0	
15	Brown Thrasher	7		0 - MAR
16	American Robin	20	X - 0	- MAR
17	Starling	40	X - 0	- MAR
18	Tennessee Warbler	1	X	
19	House Sparrow	50	X - 0	- MAR
20	Eastern Meadowlark	10		0 - MAR
21	Western Meadowlark	25		0 - MAR
22	Redwinged Blackbird	40		0 - MAR
23	Northern Oriole	2		MAR
24	Common Grackle	75	X - 0	- MAR
25	Brown headed Cowbird	25		0 - MAR
26	Cardinal	12	X - 0	- MAR
27	Nickcissel	5		0
28	Pine Siskin	1	X	
29	American Goldfinch	10	X - 0	
30	Grasshopper Sparrow	1		0
31	Chipping Sparrow	2	X	

Today was mostly clear, hot & humid. Temperatures were low 63° high 87°. As Lois went to work I rode with her & then took her car and took a two hour ride out Mitchell Ave Road to County road 2 + north on 2 to Cosby, Mo. + then back to town. I stayed home all afternoon + evening.

Sunday May 3, 1987

1	Mourning Dove	8	AC - X
2	Chimney Swift		X
3	Ruby throated Hummingbird		X
4	Common Flicker		AC