

24	Cliff Swallow	35	HL - ML
25	Purple Martin	45	BW - HL - LC - X
26	Horned Lark	1	HL
27	Blue Jay	8	LC - BW - X
28	Black capped Chickadee	2	X
29	House Wren	6	BW - X
30	Gray Catbird	3	ML - X
31	Brown Thrasher	2	BW - ML
32	American Robin	25	BW - ML - LC - X
33	Mockingbird	1	near BW
34	Blue-gray Gnatcatcher	2	BW
35	Loggerhead Shrike	3	BW - ML - LC
36	Starling	175	BW - ML - LC - X
37	Yellow Warbler	1	LC
38	Common Yellowthroat	2	LC
39	House Sparrow	65	BW - LC - X
40	Eastern Meadowlark	6	BW - LC
41	Northern Oriole	1	LC
42	Great tailed Grackle	2 ♂	LC
43	Common Grackle	50	ML - LC - X
44	Brown headed Cowbird	250	MRL - ML - LC
45	Cardinal	3	BW - X
46	Indigo Bunting	8	BW - MRL - X
47	Chickadee	20	HL - ML - LC
48	Lark Sparrow	2	ML
49	Chipping Sparrow	1	X
50	Red winged Blackbird	2500	BW - MRL - ML - LC

Today was another beautiful day. Clear, cool for August light breeze. I drove down around the lakes this A.M., thru Bluff Woods, thru Ashland Cemetery + home where I stayed the rest of the day. I spent much of the afternoon just sitting out in the yard. Temp. low ~~52°~~ high ~~82°~~ 82°

Monday
~~Wednesday~~ August 4, 1986

1	Rock Dove	10	d.t. - X
2	Chimney Swift	35	d.t. - X
3	Common Flicker	1	X
4	Downy Woodpecker	1	X
5	Eastern Kingbird	3	d.t.
6	Western Kingbird	1	d.t.
7	Barn Swallow	2	X
8	Purple Martin	3	X
9	Blue Jay	2	X
10	Black capped Chickadee	2	X
11	House Wren	1	X
12	American Robin	7	X
13	Starling	15	d.t. - X
14	House Sparrow	16	d.t. - X

Today was mostly clear & nice. Temperatures today were low 58° high 79°. I drove to South St Joseph this a.m. to have a weed trimmer fixed that I bought there several months ago. ~~Really~~ Luckily there wasn't much wrong & it was fixed at no cost in a few minutes.

Tuesday August 5, 1986

1	Yellow billed Cuckoo	1	X
2	Chimney Swift	6	X
3	Blue Jay	2	X
4	American Robin	2	X
5	Starling	3	X
6	House Sparrow	4	X
7	Cardinal	2	X

Today was cloudy & rainy practically all day. I show 2 inches of rain in my rain gauge. Temperatures low 64° high 74°. Ken Jackson came by this morning for about half an hour just visiting. I wrote & read most of the day.

Wednesday August 6, 1986

1	Mourning Dove	2	X
2	Yellow-billed Cuckoo	1	X
3	Nighthawk	2	X
4	Chimney Swift	30	X
5	Common Flicker	2	X
6	Eastern Kingbird	1	X
7	Barn Swallow	3	X
8	Purple Martin	12	X
9	Blue Jay	2	X
10	Common Crow	1	X
11	Black-capped Chickadee	4	X
12	House Wren	1	X
13	Gray Catbird	1	X
14	American Robin	30	X
15	Starling	9	X
16	House Sparrow	8	X
17	Common Grackle	35	X
18	Cardinal	2	X

Today was mostly cloudy, a bit warmer and real humid. Temperatures were low 62° high 81°.

Thursday August 7, 1986

1	Turkey Vulture	1	X
2	Killdeer	1	X
3	Rock Dove	2	X
4	Mourning Dove	2	X
5	Nighthawk	6	X
6	Chimney Swift	25	X
7	Common Flicker	1	X
8	Downy Woodpecker	1	X
9	Eastern Kingbird	1	X
10	Barn Swallow	3	X

11	Purple Martin	16	X
12	Blue Jay	2	X
13	Black capped Chickadee	3	X
14	House Wren	2	X
15	Catbird	1	X
16	American Robin	35	X
17	Starling	25	X
18	House Sparrow	7	X
19	Redwinged Blackbird	1	X
20	Brown Headed Cowbird	1	X
21	Cardinal	2	X

After thunder storms + rain showers early A.M. with .60 of an inch more rain it cleared off around 10:30 AM + was rather nice the rest of the day. Temperatures today were low 64° high 89°.

Friday August 8, 1986

1	Great Blue Heron	2	X - PEL
2	Canada Goose	60	PEL
3	Turkey Vulture	2	X - ER
4	Red tailed Hawk	1	X
5	American Kestrel	1	ER
6	Bob White	5	ER
7	Killdeer	8	ER - PEL
8	Tern (sp) (common or Forsters)	2	PEL
9	~~Red~~ (love) Mourning	65	X - Hy 36 - ER - PEL
10	yellow billed Cuckoo	3	ER - PEL
11	Night hawk	1	X
12	Chimney Swift	25	X
13	Belted King fisher	1	PEL
14	Common Flicker	3	LC - PEL
15	Red headed Woodpecker	4	ER - PEL

16	Eastern King bird	8	X - ER - PEL
17	Great crested Fly catcher	1	PEL
18	Tree Swallow	35	PEL
19	Bank Swallow	6	PEL
20	Rough winged Swallow	150	X - ER - PEL
21	Barn Swallow	20	X - ER - PEL
22	Cliff Swallow	3	PEL
23	Purple Martin	50	X - PEL
24	Blue Jay	3	X - PEL
25	Common Crow	2	ER
26	Black capped Chickadee	3	X
27	House Wren	1	X
28	Mockingbird	1	~~X~~ ER
29	Gray Catbird	1	X ~~ER - PEL~~
30	Brown Thrasher	2	ER - PEL
31	American Robin	25	X - ER - PEL
32	Eastern Bluebird	4	ER - near PEL
33	Loggerhead Shrike	1	ER
34	Starling	125	X - ER - PEL
35	Common yellow throat	1	PEL
36	House Sparrow	20	X - ER - PEL
37	Meadowlark (Sp) (1 - E)	12	Hy36 - ER - PEL
38	Red-winged Blackbird	15	ER - X
39	Common Grackle	6	ER - X
40	Brown headed Cowbird	25	Hy36 - ER - PEL
41	Cardinal	4	X - PEL
42	Indigo Bunting	20	ER - Hy36 - PEL
43	Mockingbird	35	ER - Hy36 - PEL
44	American Goldfinch	2	PEL
45	Grasshopper Sparrow	2	near PEL.

To day was clear & hot. The humidity made it bad.
 Temperatures were low 57° high 84°. I left home at

8:20 AM I drove to Pony Express Lake Wildlife Area. I birded there an hour or more & then drove back Hy. 36 to the cut-off to Easton and from there the Easton Rd to St Joe & home. I sat out in my back yard most of the afternoon. Dave Easterla called me this evening to tell me that an Anhinga has been seen lately down in the bootheel of Missouri near Caruthersville. It looks now like Leo Galloway, Dave Easterla & I will leave St Joseph at 6 AM tomorrow morning. We will be gone two full days. I hope we see it. I also heard that Jim Wilson saw a Roseate Spoonbill at Schell Osage Wildlife Area August 1st. Apparently no one else got to see it.

Saturday August 9, 1986

I got up this morning at 4:40 AM. Leo Galloway drove in at 6 AM. and in about 10 minutes later David Easterla drove. We then put all our gear in Leo Galloway's car and piled in and took off heading for Caruthersville, Mo. actually south just a few miles south to a point about 2 miles from the Mississippi River which was the State of Tennessee on the other side. and directly south about 10 to 12 miles was Arkansas. The point we went to was south to Caruthersville on Interstate 55. Actually we went past the exit to Caruthersville to the next exit which turns off on to Interstate 155. As you go southeast on Interstate 155 go to 2nd exit and off on to gravel road V. on the right of I-155 before the turn off is a willow thicket about 1/4 mile long which surrounds a barrow pit on this gravel road take a 3/4 square on gravel road to get to the north end of the barrow pit & willow thicket. At the north

Pr - ~~Pemiscot~~ Pemiscot County

Du - Dunklin County

end is a pretty good open water area. This was where we found our Anhinga, an ad. ♂. We pulled up there just 10 hours and 494 miles from my house.

new →
Missouri
Bird

1	Pied billed Grebe	1	Pem County
2	Double crested Cormorant	1	Pem County
3	<u>Anhinga</u> ad. ♂	1	Pem County
4	Great Blue Heron	3	Du - ~~Pem~~ County
5	Little Blue Heron	several hundred	Pem County
6	Cattle Egret	several hundred	Pem County
7	Great Egret	a few hundred	Pem County
8	Snowy Egrets	a few	Pem County
9	Black-crowned Night Heron	20	Pem County
10	Yellow-crowned Night Heron	2	Pem County
11	Least Bittern	1	Pem County
12	Mallard	1	Pem County
13	Wood Duck	35	Pem County
14	Turkey Vulture	25	mostly Hy 13
15	Red tailed Hawk	16	mostly Hy 13
16	American Kestrel	1	Hy 13
17	Bob White	1	Hy 60
18	Common Moorhen	1	Pem County
19	Killdeer	20	Pem County
20	Greater yellowlegs	1	Pem County
21	Lesser yellowlegs	2	Pem County
22	Least Tern	1	Pem County
23	Rock Dove	150 everywhere	Du. + Pem County
24	Mourning Dove	500 everywhere	Du. + Pem County
25	Nighthawk	1	near St-Joe
26	Chimney Swift	35	near St. Joe + KC
27	Belted Kingfisher	1	South of St Joe
28	Yellow-billed Cuckoo	1	Green County

29	Eastern King bird	3	Hy 13 + I 29
30	~~Woodpecker~~ Scissor tail Flycatcher	1	Polk Co.
31	Barn Swallow	300	all along the way - Pem.
32	Blue Jay	2	Hy 13
33	Common Crow	40	Scattered along the way Pem.
34	American Robin	200	everywhere - Du - Pem County
35	Loggerhead Shrike	1	Pem. County
36	Starling	150	everywhere - Du + Pem County
37	House Sparrow	350	everywhere - Du + Pem County
38	Meadowlark (Sp)	12	mostly Hy 13
39	Red winged Blackbird	600	about everywhere - Pem. Co.
40	Common Grackle	500	Scattered - mostly Pem. Co.
41	Indigo Bunting	5	Hy 13
42	Licissel	7	Hy 13 - Pem. Co.
43	American Goldfinch	1	Hy 60

Today was nice driving all day but hot & humid in southeast, Mo. After a 10 hour, 494 mile drive to look for the Anhinga we pulled up to an opening in the willow thicket where Dave had been instructed to go. we saw the Anhinga within two minutes from the time we began looking. As it happened this time I was the first one to see it. It was partially concealed in a large willow about 300 yards away. We stayed there & watched it preening and moving about for quite a long while. We stayed until almost dark watching the Herons & Egrets coming in to roost for the night. Dave Easterla estimated 10 to 12,000 birds, mostly Cattle Egrets & next Little Blues. We drove back up to Portageville before finding a place to stay. It was a nice Motel & quiet. Temperatures there today about low 57° high 84°. In St Joseph low 60° high 76°.

Sunday August 10, 1986

Shoveler Egret 100 est
yesterday evening

1	Anhinga	1		Pem. Co.
2	Great Blue Heron	1	St. Clair Co.	~~Pem. Co.~~
3	Little Blue Heron	3000 est		Pem. Co.
4	Cattle Egret	8000 est		Pem. Co.
5	Great Egret	500 est.		Pem. Co.
6	Green Heron	1		Pem. Co.
7	Black crowned Night Heron	25 est		Pem. Co.
8	Wood Duck	40 est		Pem. Co.
9	Turkey Vulture	6	Hy 60 - Hy 13	
10	Red tailed Hawk	6	Hy 13 - Hy 71	
11	Killdeer	2	Platte Co.	
12	Rock Dove	150	mostly Hy 60 + Hy 13	
13	Mourning Dove	200	probably all counties	
14	Yellow billed Cuckoo	1	Hy 60	
15	Chimney Swift	30	Butler Co. - Platte Co. - Green Co. - Pem. Co.	
16	Red headed Woodpecker	2	Platte Co. - Carter Co.	
17	Scissortailed Flycatcher	3	Green Co., Polk Co.	
18	Barn Swallow	150	most of the counties Du. county, Pem. Co.	
19	Cliff Swallow	2		Pem. Co.
20	Purple Martin	16	Butler Co.,	Pem. Co.
21	Blue Jay	2		Du. Co.
22	Common Crow	85	Hy 60, 13 & I 29	Du. Co., - Pem. Co.
23	Mockingbird	1		Carter Co.
24	American Robin	50	many of the counties	
25	Starling	1000	most highways - Du. Co., Pem. Co.	
26	House Sparrow	200	Scattered along the way Du. Co.	
27	Meadowlark (sp)	6	Hy 60 & Hy 13	
28	Red winged Blackbird	250	Scattered, Du. Co., Pem. Co.	
29	Common Grackle	5000	mostly in Pem. Co.	
30	Cardinal	3	Green Co. - Pem. Co.	
31	Chickadee	1	Platte Co.	

We got up at 3:50 am (early) to head back to the

Caruthersville Heron Rookery as I believe it is called so we could see them leaving the area to go out to feed. We were hoping to get a decent est. count. We arrived there and because of cloudy skies we had to wait almost an hour for it to get light enough to get some estimated counts. Dave did the counting and Leo would do the timing. Several times he would count for one minute. He counted one minute intervals spaced about 5 to 10 minutes apart. We totaled these one minute counts, averaged them out + multiplied them by the total minutes. I believe about 60 minutes. We came up with an estimated total of:

Green Heron	1	this A.M.
Little Blue Heron	3000	this A.M. est. count
Cattle Egret	8000	this A.M. est. count
Great Egret	500	this A.M. est. count
Snowy Egret	100	yesterday evening est. count
Black-Crowned Night Heron	24	this morning est. count
Yellow Crowned Night Heron	2	yesterday evening count.
Anhinga	1	yesterday eve + this A.M.

We left about 8 AM + headed back the same route we went down. We got back to my house at 7 PM. Today was ~~less~~ cooler all day than yesterday was. We had a pretty good shower this morning around 8 AM. for about half an hour. I did some of the driving today as Leo was getting pretty tired. ~~and~~ cloudy quite a bit of the time. Temperatures today south low 61° high 78°, St Joe low high. My total Missouri Bird list is now 339 species. The Least Tern was also new State bird for Leo. He was the first one to spot it.

Monday. August 11, 1986

1	Turkey Vulture	1	X
2	Mourning Dove	2	X
3	Chimney Swift	8	X
4	Common Flicker	1	X
5	Eastern King bird	1	X
6	Rough winged Swallow	3	X
7	Barn Swallow	5	X
8	Blue Jay	2	X
9	Tufted Titmouse	1	X
10	House Wren	1	X
11	Catbird	1	X
12	Brown Thrasher	1	X
13	American Robin	6	X
14	Starling	7	X
15	House Sparrow	5	X
16	Cardinal	2	X
17	Indigo Bunting	1	X

Today was clear + cool. Real pleasant. I was inside most of the day, writing up all of my trip notes. I spent an hour this afternoon taking Lois' dog to the Vet. Temperatures today were low high

Tuesday August 12, 1986

1	Great Blue Heron	9	SO
2	Green Heron	2	SO
3	Little Blue Heron	8	SO
4	Great Egret	1	SO
5	Canada Goose	35	SO
6	Wood Duck	3	SO
7	Turkey Vulture	5	T.P. - SO
8	Red tailed Hawk	6	roadsides - SO
9	Red shouldered Hawk	1	SO

10	American Kestrel	5	roadsides
11	King Rail	1	SO
12	Killdeer	6	SO
13	Common Snipe	2	SO
14	P. Spotted Sandpiper	3	SO
15	Solitary Sandpiper	1	SO
16	Lesser yellow legs	2	SO
17	Rock Dove	60	roadsides
18	Mourning Dove	35	roadsides
19	yellow-billed Cuckoo	3	TP - SO
20	Chimney Swift	15	X-TP - SO
21	Belted Kingfisher	1	SO
22	Red bellied Woodpecker	2	SO
23	Red headed Woodpecker	2	SO
24	Eastern Kingbird	30	roadsides - TP - SO
25	Rough-winged Swallow	1200	roadsides - TP - SO
26	Barn Swallow	250	roadsides - TP
27	Purple Martin	20	TP - SO
28	Blue Jay	2	SO
29	Common Crow	30	roadsides - TP - SO
30	Mockingbird	2	TP - near SO
31	American Robin	30	roadsides - TP - SO
32	Loggerhead Shrike	3	near KC - TP - near SO
33	Starling	500	everywhere
34	Yellow Warbler	1	SO
35	House Sparrow	150	most everywhere
36	Meadowlark (sp)	35	roadsides
37	~~Eastern~~ Redwing Blackbird	60	roadsides
38	Common Grackle	35	roadsides
39	Brown headed Cowbird	3	near T.P.
40	Cardinal	5	TP - SO
41	Blue Grosbeak	1	near SO

42	Indigo Bunting	8	SO - T.P.
43	W. W. W. W.	2	near T.P.
44	American Goldfinch	4	T.P.
45	Long Sparrow	2	SO

T.P. - Taberville Prairie. SO - Schell Osage Wildlife Area
 Roadsides - Birds seen mainly along our driving to and from
 the Taberville Prairie + Schell Osage W.A. - mainly in fields, on
 fences & telephone wires. Leo & Ruth Galloway picked me up
 at 6 A.M. & we headed south for birding mainly at the
 Schell Osage Wildlife Area and the Taberville Prairie Area.
 We were in rain part of the time both going and coming.
 Luckily we had no rain in our two main birding areas.
 Now at 10:30 P.M. we are under a severe thunder storm
 watch for all of northwest Mo. which does include us here.
 Temperatures today were low high. We were back
 home from our birding trip at 4:30 P.M. On our
 trip today we drove a total of 357 miles.

~~W.T.~~

Wednesday August 13, 1986

1	Mourning Dove	1	X
2	Chimney Swift	6	X
3	Black Capped Chickadee	1	X
4	American Robin	3	X
5	Starling	20	X
6	House Sparrow	3	X
7	Cardinal	2	X

Today was was mostly cloudy, warm and sultry. We
 had quite an electrical thunder storm during the
 night but very little rain. I did quite a bit of
 writing today and then late afternoon & evening I
 spent about 3 hours mowing grass. Temperatures
 today were low 65° high 84°.

Thursday August 14, 1986

1	American Kestrel	1	X
2	Killdeer	1	X
3	Mourning Dove	2	X
4	Common Nighthawk	1	X
5	Chimney Swift	20	X
6	Common Flicker	1	X
7	Eastern Kingbird	1	X
8	Rough winged Swallow	1	X
9	Barn Swallow	2	X
10	Purple Martin	1	X
11	Black capped Chickadee	1	X
12	Gray Catbird	1	X
13	Starling	10	X
14	House sparrow	6	X
15	Redwinged Bluebird	2	X
16	Common Grackle	2	X
17	Cardinal	2	X
18	Blue Jay	1	X
19	American Robin	15	X

Today was mostly cloudy, humid but not real hot. Temperatures were low 69° high 76°. I spent quite a bit of my time today raking grass where we had cut it yesterday. When I would get tired I would sit on the back deck which accounts for my better bird list.

Friday August 15, 1986

1	Mourning Dove	6	X
2	Yellow-billed Cuckoo	1	X
3	Common Nighthawk	2	X
4	Chimney Swift	25	X
5	Common Flicker	2	X
6	Downy Woodpecker	1	X

7	Eastern Kingbird	1	X
8	Rough winged Swallow	1	X
9	Barn Swallow	3	X
10	Purple Martin	1	X
11	Blue Jay	1	X
12	Black capped Chickadee	3	X
13	House Wren	1	X
14	Gray Catbird	1	X
15	Brown Thrasher	1	X
16	American Robin	34	X
17	Blue gray Gnatcatcher	1	X
18	Starling	33	X
19	House Sparrow	7	X
20	Redwinged Blackbird	13	X
21	Common Grackle	5	X
22	Brown headed Cowbird	9	X
23	Cardinal	2	X

Today was mostly clear + nice. A bit warmer. The temperatures today were low 69° high 84°. I spent quite a bit of my time just sitting out today.

Saturday August 16, 1986

1	Rock Dove	3	KP
2	Mourning Dove	2	X
3	Chimney Swift	6	X
4	Barn Swallow	1	X
5	Black capped Chickadee	1	X
6	Gray Catbird	1	X
7	American Robin	5	X
8	Starling	10	X
9	House Sparrow	8	X
10	Cardinal	1	X

Today was clear, warm and humid. Temperatures were low 62° high 84°. This afternoon I went to one of the St. Joseph Audubon club's meetings preparing for the coming season. There were only about 25 of us there but it was a nice meeting. It began at 3 P.M. + I was back home at about 6 P.M.

Sunday August 17, 1986

1 Great Blue Heron	12	SG
2 Green Heron	5	SG
3 Little Blue Heron	20	SG
4 Great Egret	7	SG
5 Snowy Egrets	2	SG
6 Yellow Crowned Night Heron	3	SG
7 Least Bittern	1	SG
8 Mallard	1	SG
9 Wood Duck	17	SG
10 Turkey Vulture	1	near HC
11 Red Tailed Hawk	3	SG - 1 Hy I 29 - AR
12 Bob White	6	SG
13 Ring necked Pheasant	90	SG
14 Sora	2	SG
15 Common Moorhen	5 (2a-3imm)	SG
16 Killdeer ~~Callinectes~~	6	AR
17 Solitary Sand piper	1	AR
18 Mourning Dove	45	X - HC - AR - 1 Hy I 29 - SG
19 Yellow billed Cuckoo	4	SG
20 Common Nighthawk	7	X
21 Chimney Swift	25	X - SG
22 Common Flicker	40	X - SG
23 Red bellied Wood pecker	2	SG
24 Red headed Wood pecker	5	SG

25	Downy Wood pecker	3	X - SQ
26	Eastern Kingbird	16	AR - SQ
27	Eastern Phoebe	3	SQ
28	Eastern Wood Pewee	1	SQ
29	Tree Swallow	60	SQ
30	Rough winged Swallow	12	AR
31	Barn Swallow	50	SQ
32	Cliff Swallow	2	SQ
33	Blue Jay	1	X
34	Common Crow	4	AR
35	Black capped Chickadee	6	X - SQ
36	House Wren	5	X - SQ
37	Gray Catbird	3	X - SQ
38	Brown Thrasher	4	SQ
39	American Robin	100	AR - X - SQ
40	Starling	45	AR - X - SQ
41	Common yellowthroat	2	SQ
42	House Sparrow	135	AR - X - SQ
43	Eastern Meadowlark	2	AR
44	yellowheaded Blackbird	1	SQ
45	Redwinged Blackbird	75	SQ
46	Orchard Oriole	2	SQ
47	Northern Oriole	2	SQ
48	Common Grackle	500	X - AR - SQ
49	Brown headed Cowbird	3	SQ
50	Cardinal	4	X - SQ
51	Indigo Bunting	30	near HC - SQ
52	Nickcissel	1	SQ
53	American Goldfinch	6	AR - SQ

Today was partly Cloudy AM with a light shower.
 Balance of day mostly sunny, rather warm and humid.
 This morning I got up at 5:40am, ate breakfast and then

at about 6:30 a.m. using Lois' car I headed for Squaw Creek NWR by myself. It was very pleasant at the refuge and I was very pleased at the number of most species of birds. I met Red & Jean Braley at the refuge about 10:30 a.m. They are old birding friends of mine from Shenandoah, Iowa. I got back home at 11:50 a.m. where I stayed the rest of the day. The temperatures today were low 62° high 88°.

Monday August 18, 1986

1	American Kestrel	1	X
2	Mourning Dove	3	X
3	Common Nighthawk	1	X
4	Chimney Swift	18	X
5	Common Flicker	1	X
6	Eastern Kingbird	2	X
7	Barn Swallow	1	X
8	Blue Jay	1	X
9	Black capped Chickadee	3	X
10	Gray Catbird	1	X
11	American Robin	15	X
12	Starling	25	X
13	House Sparrow	8	X
14	Northern Oriole	1	X
15	Cardinal	2	X

Today was mostly cloudy, warm & humid. Late afternoon we had some thunder storms which looked as if it would create a lot of rain but all we had was a few sprinkles & luckily everything passed on by with no damage. Temperatures today were low 63° high 84°.

Tuesday August 19, 1986

1	Turkey Vulture	1	X
2	American Kestrel	1	X
3	Mourning Dove	2	X
4	Chimney Swift	12	X
5	Common Flicker	1	X
6	Blue Jay	1	X
7	Common Crow	4	X
8	Black-capped Chickadee	2	X
9	Gray Catbird	1	X
10	American Robin	3	X
11	Starling	8	X
12	House Sparrow	6	X
13	Cardinal	1	X
14	Common Night hawk	1	X

Today was mostly clear, rather warm + humid. The temperatures were low 65° high 84°. I spent most of the day inside writing on my bird records.

Wednesday August 20, 1986

1	Mourning Dove	1	X
2	Blue Jay	2	X
3	House Wren	1	X
4	Gray Catbird	2	X
5	Brown Thrasher	1	X
6	Robin	5	X
7	Starling	15	X
8	House Sparrow	6	X
9	Common Grackle	1	X
10	Cardinal	2	X

Today was mostly clear + humid. I spent most all day inside writing. Dad was up + mowed for us today + I helped him some. Temperatures were low 62° high 86°

Thursday August 21, 1986
N-Nebraska

1	Great Blue Heron	4 ~~8~~	oh. X - SQ - N
2	Green Heron	2	SQ
3	Snow (blue) Goose	1	near SQ
4	Blue winged Teal	100	SQ
5	Wood Duck	2	N
6	Turkey Vulture	30	Hy I 29 - SQ - N
7	Broadwinged Hawk	3 (all imm)	SQ - N
8	American Kestrel	1	N
9	Bob White	1	SQ
10	Ring necked Pheasant	1	SQ
11	Killdeer	3	SQ
12	Black Tern	6	N
13	Rock Dove	6	d.t. - AR
14	Mourning Dove	75	SQ - AR - X - N
15	yellow-billed Cuckoo	1	N
16	Great Horned Owl	1	SQ
17	Chimney Swift	18	X
18	Belted Kingfisher	2	SQ - N
19	Common Flicker	4	X - SQ - N
20	Red bellied Woodpecker	1	N
21	Red headed Woodpecker	20	SQ - N
22	Downy Woodpecker	4	X - N
23	Eastern Kingbird	30	AR - SQ - N
24	Great crested Flycatcher	1	N
25	Olive sided Flycatcher	3	N
26	Common ~~Screech~~ Nighthawk	3	near SQ - X
27	Tree Swallow	15	SQ
28	Rough-winged Swallow	125	Big Lake - N
29	Barn Swallow	250	AR - SQ - N
30	Blue Jay	6	X - SQ - N
31	Common Crow	5	Hy I 29 - N
32	Black-capped Chickadee	3	SQ - N

50. Quill (SP)

1

o.h. X

33 Tufted Titmouse

1

N

34 Gray Catbird

2

X - N

35 Brown Thrasher

1

X

36 American Robin

30

SQ - X - N

37 Eastern Bluebird

1

AR

38 Starling

200

SQ - X - AR - N

39 Red-eyed Vireo

6

N

40 Black & White Warbler

1

N

41 Orange-crowned Warbler

1

N

42 Canada Warbler

1

N

43 House Sparrow

30

AR - X - N

44 Meadowlark

12

near SQ - N

45 Red-winged Blackbird

500

SQ

46 Common Grackle

50

X - SQ - N

47 Cardinal

8

X - SQ - N

48 Indigo Bunting

3

SQ

49 American Goldfinch

5

SQ - N

Today was partially overcast all day but no rain. Lois & I left home this morning at 9:15 A.M. We drove first to Nebraska where we went directly to "Indian Cave ~~Cave~~ State Park". We left there about 1:30 P.M. On our way home we stopped at Squaw Creek N.W.R. where we bined for about two hours. It was 4:45 P.M. when we got home. Temperatures today were low 67° high 85°

Friday August 22, 1986

1 Mourning Dove

3

X

2 Chimney Swift

10

X

3 Red-headed Woodpecker

1

X

4 Barn Swallow

15

X

5 Blue Jay

1

X

6 Black-capped Chickadee

1

X

7	Gray Catbird	4	X
8	American Robin	3	X
9	Starling	20	X
10	Common Grackle	3	X

Today was clear & pretty nice. The temperatures were low 63° high 85°. I stayed inside most of the day ~~and~~ writing. Am about finished on that now

Saturday, August 23, 1986

1	Pied-billed Grebe	11	MRL - SQ
2	Great Blue Heron	16	near ML - SQ
3	Green Heron	5	SQ
4	Little Blue Heron	50	MRL - SQ
5	Cattle Egret	200	SQ
6	Great Egret	5	SQ
7	Snowy Egret	2	SQ
8	Black-crowned Night Heron	5	SQ
9	Yellow-crowned Night Heron	3	SQ
10	Mallard	2	MRL - SQ
11	Green winged Teal	4	MRL
12	Blue winged Teal	150	MRL - SQ
13	Northern Shoveler	1	MRL
14	Wood Duck	75	MRL - SQ
15	Turkey Vulture	6	near BW - near HC
16	Red-tailed Hawk	1	near SQ
17	American Kestrel	2	X
18	Bob White	1	SQ
19	Ring-necked Pheasant	6	SQ
20	Sora Rail	5	SQ
21	Common Moorhen	4	(1a - 3im) SQ
22	Killdeer	10	ML - SQ
23	Black Tern	2	SQ

24	Rock Dove	95		d.t.
25	Mourning Dove	30	SG - AR - X - MRL - BW	
26	Night hawk	2		X - d.t.
27	Chimney Swift	6		X
28	Common Flicker	1		SG
29	Red headed Woodpecker	4		BW - SG
30	Eastern Kingbird	60	LC - MRL - HL - BW - AR - SG	
31	Empidonax (sp)	3		X - SG
32	Olive sided Flycatcher	2		BW - SG
33	Tree Swallow	75		SG
34	Rough winged Swallow	150		LC - SG
35	Barn Swallow	200	near BW - MRL - LC - SG	
36	Cliff Swallow	2		SG
37	Purple Martin	1 a		near LC
38	Blue Jay	3		X - dt
39	Black capped Chickadee	4		X - SG
40	Gray Catbird	2		X
41	American Robin	35	LC - BW - X - SG	
42	Loggerhead Shrike	2		near ML
43	Starling	150	LC - dt. - BW - X - SG	
44	yellow Warbler	1		SG
45	House Sparrow	30	LC - BW - X	
46	Eastern Meadowlark	3		near BW
47	Red wing Blackbird	500,000		SG
48	Great tailed Grackle	60		SG
49	Common Grackle	20	LC - BW - SG	
50	Cardinal	4	X - BW - SG	
51	yellow headed Blackbird	20		SG
52	Indigo Bunting	3		BW
53	American Goldfinch	3		BW - SG


 Today was clear, pleasantly cool for August and real nice. The temperatures were low 64° high 78°, I used

Lois' car this morning. I drove down thru town to Bluff woods and then back by the Lakes. At 4 P.M. I took Lois' car again and drove to Squaw Creek N.W.R. I was back home at 8:45 P.M.

Sunday, August 24, 1986

1	Mourning Dove	3	X
2	Night Hawk	3	X
3	Chimney Swift	12	X
4	Barn Swallow	3	X
5	Purple Martin	1	X
6	Blue Jay	2	X
7	Black capped Chickadee	2	X
8	Gray Catbird	1	X
9	American Robin	7	X
10	Starling	30	X
11	House Sparrow	6	X
12	Northern Oriole	1	X
13	Common Grackle	4	X
14	Cardinal	1	X

Today was mostly clear + nice. The temperatures were low 59° high 81°. I stayed home all day today.

Monday August 25, 1986

1	Pied billed Grebe	1	MRL
2	Great Blue Heron	6	HL -MRL
3	Little Blue Heron	3	MRL
4	Blue winged Teal	7	MRL
5	Wood Duck	11	MRL
6	Turkey Vulture	5	BW -HL
7	Red tailed Hawk	1	near M L
8	American Kestrel	2	X -LC

9	Killdeer	2	ML
10	Black Tern	1	MRL
11	Rock Dove	15	L.T.
12	Mourning Dove	28	LC - HL - BW - X
13	Yellow-billed Cuckoo	4	LC - BW
14	Nighthawk	2	X
15	Chimney Swift	18	X
16	Red-headed Woodpecker	1	BW
17	Eastern Kingbird	16	LC - ML - BW
18	Tree Swallow	35	LC
19	Rough-winged Swallow	150	LC - ML - BW
20	Barn Swallow	60	LC - MRL - BW
21	Purple Martin	1	near BW
22	Blue Jay	3	BW - X
23	Common Crow	1	X
24	Black-capped Chickadee	10	BW - X
25	Gray Catbird	1	X
26	American Robin	20	LC - BW - X
27	Loggerhead Shrike	1	ML
28	Starling	65	LC - ML - BW - X
29	Canada Warbler	1	BW
30	House Sparrow	20	LC - near BW - X
31	Red-winged Blackbird	75	LC - ML
32	Northern Oriole	1	BW
33	Common Grackle	20	LC - X - BW
34	Brown-headed Cowbird	15	X - BW
35	Cardinal	6	LC - X - BW
36	Indigo Bunting	2	BW
37	American Goldfinch	3	HL - BW

To day was clear, hot & humid. The temperatures were low 56° high 90°. I used Lois' car this morning & drove down thru Bluff Woods and then back by the

ox bow Lakes southwest of town. I was especially glad to see the Canada Warbler as it was new for the year for Missouri. My Missouri list now for the year is 216 species. I should easily end the year with at least 220.

Tuesday August 26, 1986

1	American Kestrel	2	X
2	Common Flicker	1	X
3	Barn Swallow	2	X
4	Blue Jay	1	X
5	Common Crow	1	X
6	Black capped Chickadee	3	X
7	Gray Catbird	2	X
8	American Robin	5	X
9	Starling	12	X
10	House Sparrow	6	X
11	Cardinal	2	X

Today was partly cloudy + humid. The temperatures were low 69° high 81°. I stayed home all day. We had a light shower this afternoon.

Wednesday August 27, 1986

This was my Seventy second Birthday today.

1	American Kestrel	2	X
2	Mourning Dove	2	X
3	Chimney Swift	12	X
4	Common Flicker	1	X
5	Red headed Woodpecker	1	X
6	Downy Woodpecker	1	X
7	Great crested Flycatcher	1	X
8	Empidonax sp.	1	X

9	Rough winged Swallow	5	X
10	Barn Swallow	7	X
11	Blue Jay	2	X
12	Common Crow	1	X
13	Black capped Chickadee	4	X
14	Gray Catbird	1	X
15	American Robin	6	X
16	Starling	10	X
17	White-eyed Vireo	1	X
18	Wilson's Warbler	1	X
19	House Sparrow	5	X
20	Cardinal	2	X
21	Indigo Bunting	1	X

Today was clear, cool and real nice. The temperatures were low 57° high 72°, I stayed home all day, I spent all morning untill noon working on the tree I am cutting down. I have it completely down now and most of it sawed up. I am the old man of the Eugene J. Lawhon family so I love to be made over. My sister Jeanetta McKnight came up at ~~5:00~~ 5:00 P.M. and brought a cake she had made. Lois got home from work at 6:15 P.M. and Larry, Maretta, Chad + Ragan came in a few minutes after Lois. We had ~~a~~ cake + coffee + sat around visiting for awhile. Jet's oldest son, my nephew, ~~Jon~~ Jon Ray McKnight came by to pick up Jeanetta to take her home. It's really nice cool now. Actually all day. Now at 9 P.M. it is 60°.

Thursday August 28, 1986

1	Great Blue Heron	2	LC - MRL
2	Little Blue Heron	3	MRL
3	Pied billed Grebe	7	MRL

4	Blue winged Teal	4		MRL
5	Turkey Vulture	5		HL -BW
6	Red tailed Hawk	1		BW
7	Swainsons Hawk	1		near LC
8	American Kestrel	1		d.t.
9	American Coot	1		LC
10	Killdeer	5		MRL-LC
11	Stilt Sandpiper	1		LC
12	Semipalmated Sandpiper	6		LC
13	Rock Dove	30		d.t.
14	Mourning Dove	12		d.t.-LC-HL-BW
15	yellow-billed Cuckoo	1		BW
16	Common Nighthawk	1	road kill	near MRL
17	Chimney Swift	40	-----X	-LC-BW
18	Hummingbird, Ruby-thr.	1	-----	BW
19	Common Flicker	1		BW
20	Red headed Woodpecker	2		BW
21	Downy Woodpecker	1		BW
22	Eastern Kingbird	3		HL-BW
23	Empidonax (sp)	1		BW
24	Eastern Wood Pewee	1		BW
25	Tree Swallow	12		LC
26	Bank Swallow	6		LC
27	Rough winged Swallow	306		BW-HL-ML-LC
28	Barn Swallow	175		BW-HL-ML-LC
29	Cliff Swallow	25		HL-ML-LC
30	Blue Jay	20		LC-ML-X-BW
31	Common Crow	2		BW
32	Black capped Chickadee	15		LC-X-BW
33	House Wren	1		X
34	Gray Catbird	12		near ML-X-BW
35	American Robin	20		LC-ML-X-BW

36	Blue gray Gnatcatcher	1		BW
37	Loggerhead Shrike	3		near ML - BW
38	Starling	150	dt - LC - HL - BW - X	
39	Red eyed Vireo	3		BW - X
40	Black & White Warbler	3		X
41	Ovenbird	2		BW
42	Kentucky Warbler	2		BW
43	Wilson's Warbler	2		X
44	Canada Warbler	3		X
45	American Redstart	4		BW - X
46	House Sparrow	15		LC - BW - X
47	Red winged Blackbird	40		LC
48	Brown headed Cowbird	30		near MRE
49	Cardinal	8		BW - X
50	Rose breasted Grosbeak	1		BW
51	Indigo Bunting	5		BW
52	American Goldfinch	1		near ML
53	Rufous sided Towhee	2		BW
54	Chipping Sparrow	2		X

Today was clear, cool (chilly), wonderful birding weather. After breakfast I walked out to the back side of our back yard and was amazed at the number of birds that were there all at one time. Best ones were 2 R. B. Vireos, 3 B & W. Warblers, 2 Wilson's warblers, 3 Canada warblers and two ♀ American Redstarts. It was the same way later in the morning at Bluffwoods. Temperatures today were low A.M. 41°, high 72°. I got home at 12:30 P.M. I would have loved to have birded all day. I worked on our riding mower off & on during the afternoon & evening. I went to the St Joseph Museum at 7:30 P.M. to attend a meeting of the newly organized Audubon Society. I am a board member. The meeting was a business meeting. Got home 10:10 PM

Friday August 29, 1986

1	Chimney Swift	7	X
2	Blue Jay	2	X
3	Black capped Chickadee	1	X
4	Gray Catbird	2	X
5	American Robin	3	X
6	Starling	6	X
7	House Sparrow	3	X
8	Cardinal	1	X

Today was a nice day, all day weatherwise. I had so much to do today though I was inside almost all day. Temperatures were low 46° high 74°

Saturday August 30, 1986

1	Pied billed Grebe	4	SA
2	White Pelican	1	SA
3	Great Blue Heron	35	AR - SA
4	Green-backed Heron	10	Big Lake - AR - SA
5	Little Blue Heron	18	AR - SA
6	Yellow-crowned Night Heron	2	SA
7	Mallard	4	SA
8	Green ~~Wing~~ Teal	3	SA
9	Blue-winged Teal	30	SA
10	Wood Duck	20	SA
11	Turkey Vulture	25	Big Lake - SA - HC
12	Red tailed Hawk	3	near HC - SA
13	American Kestrel	3	SA - River Road
14	Common Moorhen	1 imm	SA
15	Killdeer	15	AR - SA
16	Spotted Sandpiper	2	AR
17	Lesser yellowlegs	6	near SA
18	Pectoral Sandpiper	7	near SA
19	Stilt Sandpiper	8	near SA

20	Semipalmated Sandpiper	6	near SG
21	Black Tern	1	Big Lake
22	Rock Dove	20	River Rd - AR
23	Mourning Dove	80	River Rd - HC - SG - AR
24	Yellow-billed Cuckoo	2	SG
25	Chimney Swift	6	X
26	Belted Kingfisher	4	River Rd - AR
27	Common Flicker	2	SG
28	Red-bellied Woodpecker	1	SG
29	Red-headed Woodpecker	6	AR - SG
30	Downy Woodpecker	2	SG
31	Eastern Kingbird	50	River Rd - AR - SG
32	Eastern Phoebe	1	SG
33	Empidonax	1	SG
34	Eastern Wood Pewee	3	AR - SG
35	Horned Lark	12	AR - Big Lake
36	Tree Swallow	50	SG
37	Rough-winged Swallow	500	AR - Big Lake - River Rd - SG
38	Barn Swallow	350	AR - Big Lake - River Rd - SG
39	Purple Martin	2	Big Lake - AR
40	Blue Jay	8	SG - AR
41	Black-capped Chickadee	3	SG - AR
42	White-breasted Nuthatch	1	SG
43	House Wren	3	SG
44	Gray Catbird	1	SG
45	Brown Thrasher	1	SG
46	American Robin	275	mostly KP - River Rd - SG - AR
47	Thrush (sp)	1	SG
48	Cedar Waxwing	22	AR
49	Loggerhead Shrike	1	Big Lake
50	Starling	110	X - River Rd - AR - Big Lake - SG
51	Red-eyed Vireo	12	SG - AR

52	Yellow Warbler	1		SW
53	Northern Waterthrush	2		SW
54	American Redstart	1		SW
55	House Sparrow	20	River Rd	-AR - X-SW
56	Red winged Blackbird	5000		Big Lake - SW
57	Northern Oriole	1		AR
58	Common Grackle	250		SW - AR
59	Cardinal	4		SW - AR
60	Rose breasted Grosbeak	1		AR
61	Indigo Bunting	1		SW
62	American Goldfinch	18	River Rd.	- SW - AR

Today was clear, cool + nice. Temperatures today were low 57° high 79°. Ken Jackson picked me up at 6 AM. + we headed for Squaw Creek with many stops on our way. Most birds listed A.R. were in the area or near by a small Wildlife Area bordering the Missouri River just a few miles south-west of the town of Amazonia, Mo. We were back home 4:30 PM.

Sunday August 31, 1986

1	American Kestrel	1	X
2	Rock Dove	3	KP
3	Mourning Dove	1	X
4	Nighthawk	2	X
5	Chimney Swift	8	X
6	Red headed Woodpecker	1	X
7	Eastern Wood Pewee	1	X
8	Barn Swallow	6	X
9	Blue Jay	2	X
10	Black capped Chickadee	2	X
11	Gray Catbird	2	X
12	American Robin	7	X

13 Starling	20	X
14 House Sparrow	8	X
15 Common Grackle	1	X
16 Cardinal	2	X

Today was clear + nice. Temperatures today were low 59° high 83°. I stayed home all day. We had a cook out this afternoon here at home. Larry, Maritta, Chad, Ragan + Marittas Mom were here also. This has been one of my best ever months of August. Weather was generally real nice. Below normal ~~average~~ average temperatures for the entire month.

Monday (Labor Day) September 1, 1986

1 Great Blue Heron	1	AR
2 Turkey Vulture	4	MM
3 Red tailed Hawk	2	MM
4 American Kestrel	4	X - MM
5 Killdeer	1	X
6 Rock Dove	5	AR
7 Mourning Dove	20	MM - X - AR
8 yellow billed Cuckoo	4	MM
9 Great Horned Owl	2	MM
10 Common Nighthawk	62	MM X
11 Chimney Swift	25	X
12 Ruby throated Hummingbird	1	X
13 Red bellied Woodpecker	1	MM
14 Red headed Woodpecker	40	MM
15 Hairy Woodpecker	2	MM
16 Eastern Kingbird	30	MM AR
17 Great-crested Flycatcher	1	MM
18 Eastern Wood Pewee	1	MM
19 Rough winged Swallow	1200	MM - AR

MM - Monkey Mountain Wildlife Area
 It is near Honey Creek Wildlife Area

20	Barn Swallow	200	AR - X - MM
21	Cliff Swallow	20	MM
22	Blue Jay	12	X - MM
23	Common Crow	1	X
24	Black-capped Chickadee	6	MM
25	White-breasted Nuthatch	3	MM
26	Gray Catbird	3	X ~~MM~~
27	American Robin	75	AR - X - MM
28	Swainson's Thrush	1	X
29	Loggerhead Shrike	2	AR - MM
30	Sterling	150	AR - X - MM
31	Blue & White Warbler	1	MM
32	Kentucky Warbler	1	MM
33	Wilson's Warbler	1	X ~~MM~~
34	House Sparrow	20	AR - X
35	Common Grackle	90	AR - X
36	Cardinal	10	X - MM
37	Orchard Oriole	1	AR
38	American Goldfinch	10	AR MM
39	Field Sparrow	1	MM

Today was clear + nice. It was rather warm walking in the sunshine at the Monkey Mtn. Wildlife area. I left home at 9 AM with Larry and Chad. We drove to the Monkey Mountain Wildlife area. Larry + Chad went squirrel hunting and I went bird watching. I came out on top. Chad fired twice at squirrels but they didn't get any at all. We were back home about 1:30 P.M. Temperatures today were low 53° high 83°.

Tuesday September 2, 1986

1	Pied-billed Grebe	2	MRL
2	Great Blue Heron	2	ML - MRL

3	Great Egret	1	MRL
4	Blue-winged Teal	23	MRL
5	Wood Duck	12	MRL
6	Turkey Vulture	7	o.h. d.t. - BW
7	American Kestrel	2	X - d.t.
8	Killdeer	7	near LC - MRL
9	Pectoral Sandpiper	1	near ML
10	Caspian Tern	1	ML
11	Rock Dove	10	d.t.
12	Mourning Dove	18	X - HL - d.t. - BW
13	Yellow-billed Cuckoo	1	BW
14	Common Nighthawk	9	X - LC
15	Chimney Swift	70	X - d.t.
16	Red-headed Woodpecker	3	BW
17	Downy Woodpecker	1	BW
18	Eastern Kingbird	18	LC - ML - BW
19	Horned Lark	2	near LC
20	Bank Swallow	2	LC
21	Rough-winged Swallow	200	ML - BW - LC
22	Barn Swallow	125	X - BW - LC
23	Blue Jay	10	X - BW
24	Black-capped Chickadee	2	X
25	House Wren	1	X
26	Catbird	2	X
27	Brown Thrasher	2	near ML - BW
28	American Robin	35	BW
29	Starling	150	LC - X - d.t. - BW
30	House Sparrow	17	LC - X - BW
31	Red-winged Blackbird	65	LC - X
32	Common Grackle	15	X - LC
33	Brown-headed Cowbird	20	near MRL
34	Cardinal	11	X - ML - BW

35 Dickcussel

1

near LC

Today was mostly clear, warm and humid. Temperatures were low 53° high 82°. This morning I rode to work with Lois and then took her car a birded Bluff Woods and then back by the Lakes southwest of town.

Wednesday September 3, 1986

1	Chimney Swift	4	X
2	Blue Jay	1	X
3	Black capped Chickadee	1	X
4	Catbird	1	X
5	American Robin	5	X
6	Starling	3	X
7	House Sparrow	4	X
8	Rock Dove	2	L. t.

Today was mostly clear & warm. Temperatures were low 68° high 81°. I stayed home all day. Inside practically all day long. We have a fellow coming today to cut down & take away the three old dead Austrian trees from our yard. He told Lois last night that he would be out this afternoon to start his job. This was my pay day also. The mail carrier usually gets here with the Social Security checks around noon so I stayed home all day. The fellow to cut our trees down didn't get here until 5 P.M. He said that all day long he had been having bad luck is why he was late. Larry & I helped by cleaning up the yard so all in all he got his job finished before dark. His charge was only \$85.00 for the complete job which we considered extremely cheap. As things turned out I believe everyone was happy.

Thursday September 4, 1986

1	Great Blue Heron	2	PEL
2	Canada Goose	50	PEL
3	Turkey Vulture	1	Hy 36
4	Red tailed Hawk	3	PEL
5	~~Osprey~~ Osprey	1	PEL
6	American Kestrel	2	X - ER
7	Killdeer	7	ER - PEL
8	Spotted Sandpiper	2	PEL
9	Ring billed Gull	3	PEL
10	Tern (sp) Forsters or Common	1	PEL
11	Rock Dove	6	d.t
12	Mourning Dove	20	Hy 6 - ER - PEL
13	Chimney Swift	50	X - d.t.
14	Red headed Woodpecker	15	PEL
15	Eastern King bird	15	ER - near PEL
16	Western Kingbird	1	ER
17	Tree Swallow	50	PEL
18	Rough winged Swallow	40	ER - PEL
19	Barn Swallow	25	Hy 6 - ER - PEL
20	Cliff Swallow	3	PEL
21	Blue Jay	18	X - ER - Hy 6 - PEL
22	Common Crow	2	Hy 6
23	Black capped Chickadee	3	X - PEL
24	Brown Thrasher	1	PEL
25	American Robin	25	X - Hy 6 - PEL
26	Eastern Bluebird	8	PEL
27	Starling	400	ER - X - Hy 36 - Hy 6 - PEL
28	House Sparrow	65	X - Hy 6 - PEL
29	Meadowlark (sp)	15 at least 1 Eastern	Hy 6 - ER
30	Common Grackle	1	PEL
31	Brown headed Cowbird	8	near PEL
32	Cardinal	8	X - ER - PEL

33	American Goldfinch	6	Hy 6 - ER - PEL
34	Field Sparrow	1	PEL

Today was clear and nice. The temperatures were low 61° high 81°. I took Lois to work this morning and then I drove on out to ~~Pony~~ Pony Express Lake. I bided there about an hour and then came back + in on Easton Road. This evening Lois + I drove down to South St Joseph to the "Hoof of Horn" restaurant near the stock yards where we met Ralph + Alice Jackson and Bill + Kay Boyles. It was on Alice's request where she treated us all to a steak dinner. It was for my birthday. Alice is a lot like Pearl was. She is happier when she is doing things for others.

Friday September 5, 1986

1	Pied billed Grebe	15	SQ
2	White Pelican	200	SQ
3	Great Blue Heron	15	SQ
4	Little Blue Heron	30	SQ
5	Great Egret	12	SQ
6	Snowy Egret	2	SQ
7	Yellow-crowned Night Heron	2	SQ
8	Blue-winged Teal	150	SQ
9	Wood Duck	100	SQ
10	Turkey Vulture	25	near HC - SQ - River Rd
11	Red-tailed Hawk	1	near HC
12	American Kestrel	3	near HC - near SQ
13	Ring-necked Pheasant	30	SQ
14	Sora	12	SQ
15	Common Moorhen	2	SQ
16	American Coot	5	SQ
17	Killdeer	3	near SQ

18	Pectoral Sandpiper	2	near	SL
19	Stilt Sandpiper	4	near	SL
20	Least Tern	3		SL
21	Rock Dove	15		AR
22	Mourning Dove	25	AR - HC -	SL
23	yellow-billed Cuckoo	2		SL
24	Nighthawk	1		X
25	Chimney Swift	10		X
26	Common Flicker	4		SL
27	Red-bellied Woodpecker	1		SL
28	Red-headed Woodpecker	1	near HC	
29	Downy Woodpecker	2		SL
30	Eastern Kingbird	15	AR - HC -	SL
31	Tree Swallow	200		SL
32	Bank Swallow	2 ~~0~~		SL
33	Rough-winged Swallow	150	near HC -	SL
34	Barn Swallow	175	River Rd - HC -	SL
35	Cliff Swallow	6		SL
36	Blue Jay	15	River Rd - HC - X -	SL
37	Black-capped Chickadee	2		X
38	Brown Thrasher	2		SL
39	American Robin	30	River Rd - X -	SL
40	Eastern Bluebird	3	near	SL
41	Loggerhead Shrike	1	near HC	
42	Starling	200	River Rd - AR - X -	SL
43	Warbling Vireo	1		SL
44	Common Yellowthroat	1		SL
45	House Sparrow	25	X - River Rd -	SL
46	yellow-headed Blackbird	18		SL
47	Red-winged Blackbird	10,000		SL
48	Common Grackle	2500		SL
49	Northern Oriole	1		SL

50	Brown headed Cowbird	12	SL
51	Cardinal	2	SL
52	Chickadee	4	SL
53	American Goldfinch	8	SL

Today was mostly cloudy + nice weatherwise. Temperatures were low 67° high 79°, I got up this morning at 5 a.m. After breakfast I left home at 6:15 a.m. I headed for Squaw Creek. I arrived there at 7 a.m. I banded there about three hours + then headed back home by way of the River Road and the Honey Creek Wildlife Area.

Saturday September 6, 1986

1	Green Heron	1	KP
2	American Kestrel	1	X
3	Rock Dove	6	KP
4	Chimney Swift	5	X
5	Common Flicker	2	KP - AC
6	Barn Swallow	1	X
7	Blue Jay	5	X - AC
8	Black capped Chickadee	2	X
9	American Robin	30	KP - X - AC
10	Starling	25	KP - X
11	House Sparrow	6	X
12	Cardinal	4	KP - X

Today has been cloudy, rainy (light) and chilly all day. Temperatures were low 53° high 65°, I drove thru Ashland Cemetery + Krug Park. Other than that I was home all day.

Sunday, September 7, 1986

1	Pied-billed Grebe	137	HL - MRL - ML - LC
2	Great Blue Heron	10	HL - MRL - LC
3	Green-backed Heron	2	KP

4	Blue-winged Teal	60	MRL
5	Wood Duck	17	MRL
6	Northern Harrier	2	MRL
7	Osprey	1	ML
8	Ring-necked pheasant	5	near MRL
9	Killdeer	3	near HL - LC
10	Rock Dove	15	KP - d. E.
11	Mourning Dove	65	HL - LC - AC - X
12	Yellow-billed Cuckoo	1	AC ~~MRL~~
13	Chimney Swift	10	X
14	Belted Kingfisher	3	near HL - LC
15	Common Flicker	7	LC - X - KP - AC
16	Red-headed Woodpecker	3	ML - LC
17	Downy Woodpecker	2	KP - AC
18	Bank Swallow	20	MRL - LC
19	Rough-winged Swallow	1500	MRL - ML - HL - LC
20	Barn Swallow	600	ML - MRL - LC
21	Cliff Swallow	25	HL
22	Blue Jay	6	LC - KP - AC - X
23	Black-capped Chickadee	6	AC - X
24	White-breasted Nuthatch	1	AC
25	House Wren	2	X
26	Gray Catbird	1	X
27	Brown Thrasher	1	ML
28	American Robin	35	LC - KP - AC - X
29	Starling	150	HL - LC - KP - X
30	Red-eyed Vireo	1	X
31	House Sparrow	20	KP - LC - X
32	Meadowlark, Eastern	1	near HL
33	Yellow-headed Blackbird	5	LC
34	Red-winged Blackbird	125	MRL - LC
35	Brown-headed Cowbird	25	MRL - LC

36 Chipping Sparrow 1

LC

Today was partly cloudy, damp and cool. Temperatures were low 59° high 67°. This morning I drove down around the lakes and then came back home by way of Ashland Cemetery and Krug Park. I stayed home the rest of the day.

Monday September 8, 1986

1	Broadwinged Hawk	1		X
2	Mourning Dove	3		X
3	Yellow-billed Cuckoo	1		Nw. bvd
4	Chimney Swift	12	Nw. bvd -	X
5	Red-headed Woodpecker	1	Nw. bvd	
6	Barn Swallow	2		X
7	Blue Jay	12	Nw. bvd -	X
8	Black-capped Chickadee	3	Nw. bvd -	X
9	White-breasted Nuthatch	1	Nw. bvd	
10	Gray Catbird	1		X
11	Brown Thrasher	2		X
12	American Robin	20	Nw. bvd -	X
13	Starling	15		X
14	Black-throated Green Warbler	1	Nw. bvd	
15	House Sparrow	6		X
16	Common Grackle	2	Nw. bvd	

Today was mostly clear & cool. Temperatures today were a record low 38° high 71°.

Tuesday, September 9, 1986

1	Accipiter (sp)	1		X
2	N. Harrier	1		X
3	American Kestrel	2		X
4	Nighthawk	2		X
5	Chimney Swift	18		X

6	Common Flicker	1	X
7	Barn Swallow	3	X
8	Blue Jay	10	X
9	Black-capped Chickadee	2	X
10	American Robin	6	X
11	Starling	15	X
12	House Sparrow	2	X
13	Common Grackle	6	X

Today was cloudy practically all day, warm & humid. Temperatures were low 60° high 81°. I worked outside most of today cutting up some wood of a tree I had cut down and I also worked on a dead stump of a tree I cut down about 3 years ago.

Wednesday September 10, 1986

1	American Kestrel	1	X
2	Night hawk	18	X
3	Chimney Swift	25	X
4	Blue Jay	3	X
5	Black capped Chickadee	1	X
6	American Robin	20	X
7	Starling	50	X
8	House Sparrow	3	X
9	Red winged Blackbird	35	X
10	Common Grackle	150	X

Today was partly cloudy, hot & humid. The temperatures today were low 72° high 84°. I worked outside part of the morning cutting up some wood. I had planned on working more but it was too hot and humid. I spent all afternoon inside doing some writing and getting a few things ready for our supper. As of now we have a severe thunderstorm watch and also a tornado watch until 11 P.M.

Thursday September 11, 1986

1	White Pelican	16	Mo. River - Sm. L.
2	Great Blue Heron	8	LC - Sugar Lake - Bean Lake - Sm. L.
3	Canada Goose	11	Sm. L.
4	Blue winged Teal	6	Sugar Lake
5	Turkey Vulture	8	Hy 59
6	Red tailed Hawk	4	Hy 92
7	Osprey	1	Sm. L.
8	American Kestrel	4	Hy 169 - X - Sm. L.
9	Killdeer	18	LC - Sm. L.
10	Bairds Sandpiper	1	Sm. L.
11	Semipalmated Sandpiper	2	LC
12	Ring billed Gull	6	Sm. L.
13	Caspian Tern	23	Sugar Lake - Sm. L.
14	Tern (sp) Small	4	Sm. L.
15	Rock Dove	16	dt. - Sm. L.
16	Mourning Dove	35	about everywhere
17	Nighthawk	10	X
18	Chimney Swift	16	X
19	Belted Kingfisher	1	Sugar Lake
20	Eastern Phoebe	1	Sugar Lake
21	Eastern Wood Pewee	2	X - Sm. L.
22	Red headed Wood pecker	3	Bean Lake - Sm. L.
23	Common Flicker	2	Bean Lake - X
24	Horned Lark	18	Sm. L.
25	Tree Swallow	1	X
26	Bank Swallow	2	LC
27	Barn Swallow	250	about everywhere
28	Blue Jay	25	LC - SL - BL - Hy 169 - X - Sm. L.
29	Common Crow	4	Sm. L.
30	Black capped Chickadee	3	X
31	Brown Thrasher	3	X - Weston, Mo
32	American Robin	60	LC - Hy 92 - Hy 159 - X - Sm. L.

33	Eastern Bluebird	1		Sm. L.
34	Cedar Waxwing	3	~~near BL~~ - ~~near BL~~ X ~~Sm. L.~~	
35	Loggerhead Shrike	3	near BL - near Sm. L. - Sm. L.	
36	Starling	200	LC - Hy 59 - Hy 169 - X - Sm. L.	
37	House Sparrow	90	LC - Hy 169 X - Sm. L.	
38	Meadowlark	4		near Sm. L.
39	Redwinged Blackbird	150		X - LC
40.	Common Grackle	200	Sm. L. - mostly o.k.	X
41.	Brown headed Cowbird	75		o.k. X
42	Barred Owl	1	(hearing 9:25 P.M. out bedroom window	Nw. bvd.

Got up this morning at 8:30 a.m. after a stormy night. The official rainfall during the night was 6.63 inches of rain. My rain gauge showed a bit over 6 inches. Along with the heavy rain ~~and~~ we had much lightening. We had seepage in our basement but that is clear water and not much of it. Lois & I left home about 9:30 a.m. & drove to Smithville Lake where we stayed & bicycled until about 1:30 P.M. From there we went west on Hy 92 thru Platte City to Weston, Mo. There is going to be a new State Park at Weston, Mo. Lois drove into it today & happened to see an employee there who turned out to be the superintendent of the Park. I talked to him a few minutes & he told me they would not have all the work done in order to open it until 1988. From there we drove by Bean Lake, then Sugar Lake and from there to St Joseph where we drove around Lake Contrary & then on home. We got home at 4:15 P.M. Today was mostly cloudy but no more rain. Temperatures were low 63° high 74°. Lois had gone to bed at 9:15 P.M. and in just a few minutes she called to me to tell me she could hear an Owl calling. I went to my bedroom window & could hear a Barred Owl calling.

Friday September 12, 1986

1	Pied billed Grebe	4	MRL
2	Double crested Cormorant	1	LC
3	Great Blue Heron	6	MRL - ML - LC
4	Cattle Egret	1	near-MRL
5	Ducks (sp)	2	MRL
6	Turkey Vulture	4	near BW
7	Northern Harrier	1	near ML
8	American Coot	1	ML
9	Killdeer	8	MRL - LC
10	Pectoral Sandpiper	4	LC
11	Bairds Sandpiper	2	LC
12	Sanderling	1	LC
13	Rock Dove	25	d.t. - X
14	Mourning Dove	20	BW - ML - LC - X
15	yellow billed Cuckoo	2	BW - X
16	Common Nighthawk	4	X
17	Chimney Swift	45	d.t. - X
18	Belted Kingfisher	2	MRL
19	Common Flicker	2	LC - X
20	Red headed woodpecker	2	LC - BW
21	Downy Woodpecker	1	BW
22	Eastern King bird	1	BW
23	Eastern Wood Pewee	1	BW
24	Tree Swallow	7	LC
25	Rough winged Swallow	1200	BW - MRL - LC
26	Barn Swallow	500	BW - MRL - ML - LC
27	Blue Jay	12	BW - LC - X
28	Common Crow	3	BW - X
29	Black capped Chickadee	2	X
30	Gray Catbird	1	X
31	American Robin	25	X
32	Loggerhead Shrike	1	near MRL

33	Starling	150	d.t. - near BW. MC - LC - X
34	House Sparrow	35	near BW - LC - X
35	Red winged Blackbird	75	LC - X
36	Common Grackle	35	LC - X
37	Cardinal	2	BW - X

Today was a beautiful day. It was clear + cool with a low humidity and little or no wind. Temperatures were low 48° high 79°.

Saturday, September 13, 1986

1	Great Blue Heron	1	Rosendale, Mo.
2	Turkey Vulture	2	AR - near Rosendale, Mo
3	Rock Dove	3	AR
4	Mourning Dove	15	near Rosendale - X - AR
5	Common Nighthawk	25	X
6	Chimney Swift	15	X
7	Common Flicker	1	X
8	Eastern Kingbird	1	near Rosendale, Mo.
9	Tree Swallow	1	X
10	Blue Jay	20	AR - X
11	Black capped Chickadee	3	X
12	American Robin	260	X
13	Starling	150	near Rosendale - X - AR
14	Solitary Vireo	1	X
15	House Sparrow	6	X
16	Meadowlark (sp)	1	near Rosendale
17	Common Grackle	150	o.h. X
18	Brown headed Cowbird	100	o.h. X
19	Cardinal	2	X

Today clear + nice all day. A little warm late this afternoon. Temperatures today were low 54° high 84° Lois + I drove up to a home about 5 miles east of

Rosendale. The home we visited was the home of Ronald & Nadine Taylor. Nadine is the daughter of some lady who is a good friend of Lois'. She is also a patient of the doctors which Lois works for. They are also ~~for~~ friends of Jack & Hilsabeck. The main reason I went with Lois was to their new home. It is an earth home. In total length it is 130 feet long and 35 feet wide. It is really a wonderful place. Nadine told me that it cost them \$50,000. I would love to have it here on my ground. On what a person could save through the years on the reduced cost of heating and cooling could pay for the extra cost.

Sunday September 14, 1986

1	White Pelican	56	X
2	Turkey Vulture	1	X
3	American Kestrel	2	X
4	Mourning Dove	9	X
5	Common Nighthawk	3	X
6	Chimney Swift	30	X
7	Rubythroated Hummingbird	1	X
8	Common Flicker	1	X
9	Hairy Woodpecker	1	X
10	Blue Jay	16	X
11	Black capped Chickadee	3	X
12	House Wren	1	X
13	Gray Catbird	2	X
14	American Robin	30	X
15	Cedar Waxwing	9	X
16	Sterling	75	X
17	Solitary Vireo	3	X
18	House Sparrow	18	X

19	Common Grackle	35	X
20	Cardinal	1	X

Today was mostly clear + fairly warm. Temperatures were low 53° high 80°. I stayed home all day.

Monday September 15, 1986

1	Pied billed Grebe	10	MRL
2	Great Blue Heron	2	LC - ML
3	Turkey Vulture	1	X
4	Red tailed Hawk	2	near LC - X
5	Broadwinged Hawk	1	X
6	American Coot	1	MRL
7	Killdeer	3	LC - MRL
8	Rock Dove	10	d.t.
9	Mourning Dove	60	BW - ML - LC
10	Common Nighthawk	20	X
11	Chimney Swift	25	X
12	Common Flicker	1	X
13	Eastern Kingbird	1	near LC
14	Eastern Phoebe	1	near ML
15	Horned Lark	2	HL
16	Tree Swallow	1200	mostly ML
17	Rough winged Swallow	750	mostly LC
18	Barn Swallow	300	BW - HL - MRL - ML - LC
19	Cliff Swallow	6	HL
20	Blue Jay	20	BW - ML - X - LC
21	Black capped Chickadee	6	X - BW
22	White breasted Nuthatch	1	X
23	House Wren	2	X
24	Gray Catbird	1	X
25	American Robin	35	BW - X - LC
26	Cedar Waxwing	9	X

27	Loggerhead Shrike	1		near LC
28	Starling	200	near BW	-ML - d.t. - X - LC
29	House Sparrow	30		d.t. - BW - <u>X</u> - LC
30	Redwinged Blackbird	200		ML - LC
31	Common Grackle	35		X - LC
32	Brown headed Cowbird	3		BW
33	Cardinal	4		BW - LC - X
34	American Goldfinch	1		BW

Today was mostly clear, nice AM. but rather warm and humid. Temperatures were low 64° high 70°. This morning I took our lawn mower to a repair shop near Lake Contrary so naturally I took ~~of~~ my telescope + binoculars with me and ~~and~~ made the rounds.

Tuesday September 16, 1986

1	American Kestrel	2		X
2	Mourning Dove	2		X
3	Screech Owl	1 (heard 1:30 am)		X
4	Nighthawk	6		X
5	Chimney Swift	30		X
6	Common Flicker	2		X
7	Blue Jay	7		X
8	Black capped Chickadee	4		X
9	Gray Catbird	2		X
10	Brown Thrasher	1		X
11	American Robin	8		X
12	Cedar Waxwing	7		X
13	Starling	40		X
14	House Sparrow	10		X
15	Common Grackle	3		X
16	Cardinal	1		X

Today has been cloudy, damp + chilly all day. Temperatures were low 65° high 69°. Most of the day inside, a miserable day.