

9	American Robin	10	X
10	Starling	14	X
11	House Sparrow	15	X
12	Orchard Oriole	1 ♂	X
13	Common Grackle	20	X
14	Cardinal	4	X
15	American Goldfinch	2	X

Today was partly cloudy and the wind was downright chilly. Temperatures were low 52° high 67°. I wore a jacket whenever I went outside today and it really felt good. I set a snap rat trap last night and caught a rat about two thirds grown. I had seen it the day before. It is the first rat I have seen here for several years.

Saturday, May 23, 1987

1	Red tailed Hawk	1	X
2	American Kestrel	1	d.t.
3	Belted White	8	BW
4	Killdeer	1	0
5	Rock Dove	6	d.t. - X
6	Mourning Dove	6	BW - X
7	Yellow Billed Cuckoo	2	BW
8	Barn Owl	1	BW
9	Chimney Swift	20	X - d.t.
10	Common Flicker	1	BW
11	Red headed Woodpecker	1	BW
12	Downy Woodpecker	1	X
13	Eastern Kingbird	6	BW
14	Eastern Phoebe	1	BW
15	Eastern Wood Pewee	1	BW
16	Horned Lark	1	BW
17	Barn Swallow	3	BW
18	Blue Jay	4	X - BW
19	Common Crow	6	X - BW
20	Black capped Chickadee	4	X - BW
21	House Wren	1	X
22	Gray Catbird	2	X

23	Brown Thrasher	3	BW
24	American Robin	15	X - BW
25	Eastern Bluebird	1	BW
26	Hairy Wood pecker	2	near BW
27	Purple Martin	10	near BW
28	Loggerhead Shrike	2	near BW
29	Starling	18	X - L - BW
30	Redeyed Vireo	1	BW
31	Kentucky Warbler	1	BW
32	House Sparrow	15	X - L - E
33	Eastern Meadowlark	4	near BW - BW
34	Redwinged Blackbird	15	near BW - BW
35	Northern Oriole	4	BW
36	Common Grackle	35	near BW - X - BW
37	Brown headed Cowbird	12	BW
38	Cardinal	8	X - BW
39	Indigo Bunting	5	near BW - BW
40	Chickadee	2	near BW
41	American Goldfinch	2	X
42	Rufous-sided Towhee	1	BW
43	Lark Sparrow	3	BW

Today was a perfect day to be out. It was clear + pleasantly cool. The temperatures today were low 47° high 75°. Larry came up this morning and picked me up + we drove to Bluff Woods State Forest where we met a group to attend a field trip led by Mike Fisher who is president of the Missouri State and St Josephs Archeology Societies. The field trip was set up by our local Audubon Society. Mr Fisher showed us several Indian arrow heads, spear heads, scrapers + ax heads that he had found at Bluff Woods. He showed us places + areas to look for them and the reasons to look in those certain areas. He told us that he has found some artifacts that would indicate that Indians had camped there in certain places for prolonged periods of time. Larry really enjoyed it.

A. A. - Agency area

May 24, 1987 Sunday

1	American Kestrel	2		A.A.
2	Bob White	1		A.A.
3	Killdeer	1		0
4	Mourning Dove	7	X	- A.A.
5	Chimney Swift	20	X	- d.t.
6	Red headed Woodpecker	1		AA
7	Downy Woodpecker	1	X	
8	Eastern Kingbird	4		AA
9	Barn Swallow	15	AC	- AA
10	Blue Jay	6	X	- AA
11	Common Crow	4		AA
12	Black capped Chickadee	1	X	
13	House Wren	1	X	
14	Gray Catbird	1		near NW. bud
15	Brown Thrasher	2		AA
16	American Robin	25	X	- AC - AA
17	Loggerhead Shrike	2		AA
18	Starling	40	X	- AA
19	House Sparrow	15	X	- AA
20	Meadowlark (sp)	10		AA
21	Red winged Blackbird	25		AA
22	North Fork Oriole	2		AA
23	Common Grackle	35	X	- AA
24	Brown headed Cowbird	6		AA
25	Cardinal	4	X	- AC
26	Indigo Bunting	2		AA
27	Chickadee	7		AA
28	Lark Sparrow	2		AA
29	Field Sparrow	1		AA

Today was cloudy & cool most all day. We had three tenths of an inch of rain during the early morning hours. We left home around 10 a.m. and drove to the Cemeteries (five of them) to pay our respects. Most all the birds shown as seen in A A - Agency, Mo. Area were in fields & ~~along~~ along roadsides going & coming from the Frazier Cemetery where my maternal grand parents are buried. Temperatures today were low 58° high 75°

Monday May 25, 1987

1	American Kestrel	1	X
2	Rock Dove	1	X
3	Mourning Dove	5	X
4	Yellow-billed Cuckoo	1	X
5	Chimney Swift	30	X
6	Hairy Woodpecker	2	X
7	Barn Swallow	2	X
8	Blue Jay	4	X
9	Common Crow	2	X
10	Black capped Chickadee	2	X
11	Tufted Titmouse	2	X
12	House Wren	1	X
13	Gray Catbird	1	X
14	American Robin	10	X
15	Starling	12	X
16	House Sparrow	24	X
17	Redwing Blackbird	1 ♂	X
18	Orchard Oriole	1 ♂	X
19	Common Grackle	25	X
20	Brown headed Cowbird	2	X
21	Cardinal	4	X
22	American Goldfinch	2	X

Today was partly cloudy & nice after a fine tenth of an inch of rain in the early morning hours. It was a very much needed rain. I stayed home all day until 7 P.M. when Larry and I went to a meeting of the St. Joseph Archaeological Society. We both joined while there. It was a very interesting meeting. I really believe that Larry and I will both enjoy the meetings and hope to enjoy the benefits that we hope to receive by our membership and what we learn at our meetings. Larry, Marretta & their two children were up all afternoon & we all had a cookout here. The temperatures today were low 62° high 79°.

Tuesday May 26, 1987

1	American Kestrel	1	X
2	Mourning Dove	2	X
3	Nighthawk	1	X
4	Chimney Swift	12	X
5	Downy Woodpecker	1	X
6	Eastern Kingbird	1	X
7	Blue Jay	2	X
8	Black capped Chickadee	2	X
9	Tufted Titmouse	1	X
10	American Robin	10	X
11	House Wren	1	X
12	Starling	8	X
13	House Sparrow	20	X
14	Common Grackle	18	X
15	Cardinal	4	X
16	American Goldfinch	1	X

Today was mostly cloudy, windy and warm. Temperatures were low 69° high 84°. I just goofed off all day today.

Wednesday May 27, 1987

1	Mourning Dove	3	X
2	Common Nighthawk	2	X
3	Chimney Swift	10	X
4	Barn Swallow	1	X
5	Blue Jay	2	X
6	House Wren	1	X
7	American Robin	6	X
8	Starling	5	X
9	House Sparrow	15	X
10	Common Grackle	12	X
11	Cardinal	3	X
12	American Goldfinch	2	X

Today was cloudy, damp & chilly all day. We had about nine tenths of an inch of rain during the night and we had light rain off & on during the day. About 6 P.M. this evening we had a hard rain and strong winds. The temperatures today were low 63° high 80°.

Thursday May 28, 1987

1	Turkey Vulture	1	AR
2	Killdeer	2	AR
3	Rock Dove	3	AR
4	Mourning Dove	10	X-AR
5	Common Nighthawk	1	X
6	Chimney Swift	15	X-AR
7	Gray Woodpecker	1	X
8	Horned Lark	1	AR
9	Rough winged Swallow	10	AR
10	Bank Swallow	15	AR
11	Purple Martin	3	AR
12	Blue Jay	3	X
13	Common Crow	2	X-AR
14	Black capped Chickadee	1	X
15	Tufted Titmouse	1	X
16	House Wren	1	X
17	American Robin	25	X-AR
18	Starling	35	X-AR
19	House Sparrow	18	X-AR
20	Eastern Meadowlark	6	AR
21	Redwing Blackbird	18	X-AR
22	Common Grackle	35	X-AR
23	Cardinal	6	X-AR
24	Chickadee	5	AR
25	American Goldfinch	2	X

Today was a very pretty day, clear most of the day & pleasantly ~~cool~~ cool. I took Lois car to the Ford dealer in Savannah, Mo. to have a little work done on her car. I waited about 40 minutes for them to finish the job and then I drove on thru Savannah and on over to Amazonia and on home where I stayed the rest of the day except to pick Lois up at 4 P M from her work place. The temperatures today were low 64° high 80°

Friday May 29, 1987

1	Bob White	5		ER
2	Killdeer	1		ER
3	Rock Dove	5	near	ER
4	Mourning Dove	6	X	ER
5	Chimney Swift	12	X	-ER
6	Red headed Woodpecker	5		ER
7	Rough winged Swallow	6		ER
8	Barn Swallow	7		ER
9	Blue Jay	4	X	-ER
10	Common Crow	2		ER
11	Black capped Chickadee	1	X	
12	House Wren	1	X	
13	Brown Thrasher	2		ER
14	American Robin	25	X	-ER
15	Starling	20	X	-ER
16	Warbling Vireo	6	near	ER
17	Common yellowthroat	1		ER
18	yellow breasted Chat	1		ER
19	House Sparrow	20	X	-ER
20	Eastern Meadowlark	6		ER
21	Red winged Blackbird	10		ER
22	Northern Oriole	3		ER
23	Common Grackle	40	X	-ER
24	Brown headed Cowbird	70		ER
25	Cardinal	6	X	-ER
26	Indigo Bunting	2		ER
27	Nickissel	5		ER
28	American Goldfinch	3		ER

I got up this morning at 5:30 a.m. Ann Webb came by + picked me up at 7 a.m. She has a block area to cover on the Missouri Breeding Bird Atlas Project. I went with her this morning to help her to identify a few birds that she has been hearing singing but wasn't sure of their identity. She thought there were warbling Vireos. They were Warbling Vireos. I helped her add a few other birds to her list in the block that she is covering. I was back home at 9:45 a.m.

I mowed most of the rest of the day. I am really pooped this evening. Temperatures today were low 67° high 78°.

Saturday May 30, 1987

1	Mourning Dove	1	X
2	Chimney Swift	8	X
3	Chickadee, Black-capped	1	X
4	House Wren	1	X
5	American Robin	5	X
6	Starling	6	X
7	House Sparrow	15	X
8	Common Grackle	10	X
9	Cardinal	3	X

Today was mostly clear + hot. Temperatures were low high. We worried and worked with our lawn mowers today + finally got enough use out of two of them to finish our yard mowing. I feel like the entire day was wasted. Larry + Chad was up this evening a few hours + helped us some with the mowers + the mowing. Larry stayed + visited until after 9 P.M. I hope tomorrow is nice.

Sunday May 31, 1987

1	Rock Dove	1	X
2	Mourning Dove	4	X
3	Common Nighthawk	1	X
4	Chimney Swift	18	X
5	Eastern Kingbird	1	X
6	Blue Jay	3	X
7	Common Crow	1	X
8	Black capped Chickadee	3	X
9	Tufted Titmouse	2	X
10	House Wren	1	X
11	American Robin	12	X
12	Starling	10	X
13	House Sparrow	16	X

14	Common Grackle	20	X
15	Cardinal	4	X
16	American Goldfinch	1	X

Today was mostly clear, hot + humid. Temperatures were low 63° high 88°. I stayed home all day. Larry was up a couple of hours this morning.

Monday June 1, 1987

1	Green Heron	1	X
2	Turkey Vulture	1	X
3	(Buteo) Hawk	1	X
4	American Kestrel	1	X
5	Rock Dove	1	X
6	Mourning Dove	4	X
7	Nighthawk	1	X
8	Chimney Swift	23	X
9	Blue Jay	3	X
10	Black capped Chickadee	4	X
11	House Wren	1	X
12	American Robin	6	X
13	Starling	20	X
14	House Sparrow	18	X
15	Common Grackle	16	X
16	Brown headed Cowbird	2	X
17	Cardinal	3	X

Today was clear + pleasant all day sitting in the shade. I spent the day sitting outside bird watching and inside writing up my end of the month birding records. Temperature today were low 66° high 86°

Tuesday June 2, 1987

1	American Kestrel	1	X
2	Rock Dove	2	d. t.
3	Mourning Dove	5	X
4	Chimney Swift	15	X
5	Common Flicker	1	X
6	Eastern King bird	1	X

7	Empidonax (sp)	1	X
8	Rough wing Swallow	1	X
9	Blue Jay	2	X
10	Black capped Chickadee	3	X
11	House Wren	2	X
12	American Robin	10	X
13	Starling	6	X
14	House Sparrow	15	X
15	Common Grackle	12	X
16	Cardinal	3	X
17	Indigo Bunting	1	X
18	American Goldfinch	2	X

Today was mostly cloudy + fairly cool all day. It clouded up rather heavily around mid afternoon and we had a pretty good shower late afternoon. I had to go to a special board meeting at the St Joseph Museum this evening. It was almost 10 P.M. when I finally got home. Temperature today low 65° high 76°

Wednesday June 3, 1987

1	Mourning Dove	5	X
2	Chimney Swift	20	X
3	E. Kingbird	1	X
4	Empidonax (sp)	1	X
5	Rough winged Swallow	2	X
6	Barn Swallow	1	X
7	Blue Jay	3	X
8	Black capped Chickadee	3	X
9	House Wren	2	X
10	Gray Catbird	2	X
11	American Robin	10	X
12	Starling	18	X
13	House Sparrow	12	X
14	Common Grackle	15	X
15	Cardinal	4	X
16	Indigo Bunting	1	X
17	American Goldfinch	1	X

Today was clear & cool all day, with a north west brisk wind. The temperatures were low 54° high 79°. I caught up with much of my book work now. Unless I have forgotten something I don't have anything pushing me now.

Thursday, June 4, 1987

1	Green Heron	1	X
2	American Kestrel	1	X
3	Mourning Dove	5	X
4	Common Nighthawk	13	X
5	Chimney Swift	20	X
6	Common Flicker	1	X
7	Purple Martin	1	X
8	Blue Jay	2	X
9	Black capped Chickadee	1	X
10	House Wren	2	X
11	American Robin	10	X
12	Starling	30	X
13	House Sparrow	18	X
14	Common Grackle	16	X
15	Brown headed Cowbird	1	X
16	Cardinal	4	X
17	Indigo Bunting	1	X
18	American Goldfinch	1	X

Today was clear & nice sitting in the shade but it was hot working in the sun. Temperatures today were low 51° high 80°.

Friday June 5, 1987

1	Green Heron	1	X
2	American Kestrel	1	X
3	Rock Dove	1	X
4	Mourning Dove	5	X
5	Chimney Swift	20	X
6	Rough winged Swallow	1	X
7	Barn Swallow	1	X

8	Purple Martin	1	X
9	Blue Jay	3	X
10	Black capped Chickadee	3	X
11	House Wren	1	X
12	American Robin	10	X
13	Starling	15	X
14	House Sparrow	20	X
15	Common Grackle	20	X
16	Brown headed Cowbird	1	X
17	Cardinal	4	X
18	Pine Siskin	1	X

Today was clear + nice. Temperatures today were low 59° high 85°.

Saturday June 6, 1987

1	Turkey Vulture	6	HC
2	Red tailed Hawk	6	HC
3	American Kestrel	3	X - near HC
4	Bald White	4	HC
5	Turkey	1	HC
6	Killdeer	1	near HC
7	Rock Dove	1	HC
8	Mourning Dove	35	AR - X - HC
9	Yellow billed Cuckoo	4	HC
10	Chimney Swift	25	X - HC
11	Ruby throated Hummingbird	3 ♂	HC
12	Belted Kingfisher	3	HC
13	Common Illiger	1	HC
14	Redbellied Woodpecker	3	X - HC
15	Red headed Woodpecker	4	AR - HC
16	Eastern Kingbird	6	X - HC
17	Western Kingbird	1	AR
18	Great Crested Flycatcher	3	HC
19	Eastern Phoebe	1	HC
20	Empidonax (sp)	1	HC
21	Eastern Wood Pewee	1	HC
22	Bank Swallow	40	I 229

23	Barn Swallow	25	X - AR - HC
24	Purple Martin	1	X
25	Blue Jay	6	X HC
26	Common Crow	4	X HC
27	Black capped Chickadee	4	x HC
28	Tufted Titmouse	1	HC
29	White breasted Nuthatch	1	HC
30	House Wren	2	X HC
31	Mocking bird	1	HC
32	Gray Catbird	3	X HC
33	Brown Thrasher	7	HC
34	American Robin	35	X - AR - HC
35	Eastern Bluebird	5	AR - HC
36	Blue gray Gnatcatcher	1	HC
37	Loggerhead Shrike	2	AR
38	Starling	50	X - AR - HC
39	Redeyed Vireo	3	HC
40	Kentucky Warbler	1	HC
41	House Sparrow	30	X - AR - HC
42	Eastern ~~Bluebird~~ Meadowlark	8	AR - HC
43	Redwinged Blackbird	30	AR - HC
44	Northern Oriole	10	HC
45	Common Grackle	40	X - AR - HC
46	Brown headed Cowbird	35	AR - HC
47	Cardinal	7	X HC
48	Rose breasted Grosbeak	2	HC
49	Indigo Bunting	25	AR - HC
50	Chickadee	20	AR - HC
51	Eastern Goldfinch	11	HC
52	Rufous sided Towhee	1	HC
53	Vesper Sparrow	2	HC
54	Lark Sparrow	8	HC
55	Field Sparrow	3	HC

I got up this morning at 5:40 AM. At 6:30 AM. David Mead came by & picked me up & we drove to the Honey Creek Wildlife Area. David is working on the Missouri Breeding Bird Atlas and the Honey Creek area

is in the block that he is covering. We birded the area for around three hours. I give David credit for covering an area pretty good. We were back home shortly before noon. Today was clear, rather warm and pretty windy this afternoon. Temperatures today were low 60° high 88°.

Sunday June 7, 1987

1	Canada Goose	20		G - D
2	Turkey Vulture	4		D
3	Red tailed Hawk	1	A	
4	American Kestrel	1	X	
5	Belted White	5		D
6	Killdeer	1		Y
7	Woodcock	2		X
8	Mourning Dove	50	A - X - Y - D	
9	Chimney Swift	40	A - X	
10	Common Flicker	7	A	D
11	Red headed Woodpecker	14		Y - D
12	Eastern Kingbird	12	A - Y - D	
13	Eastern Phoebe	2	A	D
14	Barn Swallow	30	A - Y - D	
15	Purple Martin	4	A	
16	Blue Jay	5		X
17	Black capped Chickadee	1		X
18	House Wren	1		X
19	Gray Catbird	2		X
20	Brown Thrasher	6		D
21	American Robin	100	A - X - Y - D	
22	Loggerhead Shrike	9	A - Y - D	
23	Starling ~~House Sparrow~~	60	X - A - Y - D	
24	Bobolink	1	A	
25	Eastern Meadowlark	20	AR - A - Y - D	
26	Western Meadowlark	30		D
27	House Sparrow	40	X - A - Y - D	
28	Redwinged Blackbird	100	A - Y - D	
29	Common Grackle	40	X - A - Y - D	

30	Brown headed Cowbird	125	AR - A - G - D
31	Cardinal	10	X - A
32	Rose breasted Grosbeak	1	A
33	Indigo Bunting	6	A - D
34	Chickadee	38	A - G - D
35	Grasshopper Sparrow	4	G - D

D - DeKalb County

G - Gentry County

A - Andrew County

AR - Andrew County

X - my home.

Lois & I took a drive this morning almost due east of St Joseph into DeKalb County to a point about 10 miles north east of the Pony Express Lake Wildlife Area. From there we turned north & drove into Gentry County to a point about 8 to 10 miles east of King City, Mo. We then turned west & drove through King City & on west into Andrew County. We stopped at Limp Lake, a Missouri Department of Conservation fishing lake just a few miles west of King City, Mo. From there on west to Rosendale, Mo., south from there through Savannah, Mo. and on home. We were gone just two hours and forty minutes and drove 87 miles. I stayed home the best of the day. I had hoped to see Upland sandpiper also but surprisingly we didn't see any. I had expected also more Bobolinks, especially in DeKalb County. My one big surprise of the day was early this morning before Lois got up. I went out on my back deck here at home with the dogs and sat about an hour looking at and listening to the birds. In the north east corner of my yard where it is almost perpetual shade from trees and bushes I saw two Wood Cock. They were both full grown, one an adult, the other either of the opposite sex or a full grown young. The day was clear & cool A.M., clear & rather warm this afternoon with a rather brisk wind. The temperatures today were low 64° high 90°.

Monday June 8, 1987

1	Green Heron	1	X
2	Mourning Dove	1	X
3	Chimney Swift	20	X
4	Downy Woodpecker	1	X
5	Barn Swallow	1	X
6	Blue Jay	2	X
7	Common Crow	1	X
8	Black capped Chickadee	1	X
9	House Wren	1	X
10	American Robin	8	X
11	Starling	16	X
12	House Sparrow	10	X
13	Common Grackle	12	X
14	Cardinal	3	X
15	Indigo Bunting	1	X

Today was clear, hot + humid. Temperatures were low 68° high 93°. Chad was up and mowed all day. The place looks real nice.

Tuesday June 9, 1987

1	Mourning Dove	4	X
2	Chimney Swift	20	X
3	Purple Martin	1	X
4	Blue Jay	2	X
5	House Wren	2	X
6	American Robin	10	X
7	Starling	8	X
8	House Sparrow	10	X
9	Common Grackle	12	X
10	Brown headed Cowbird	4	X
11	Cardinal	5	X

Today was partly cloudy, hot + humid. The temperatures were low 72° high 83°. I cleaned up a pile of brush that I had piled up in our back yard, yesterday. I worked just a bit at a few other odd jobs. I spent quite a bit of my time just sitting and watching for birds.

Wednesday June 10, 1987

1	Mourning Dove	3	X
2	Yellow billed Cuckoo	1	X
3	Chimney Swift	15	X
4	Blue Jay	2	X
5	Black capped Chickadee	2	X
6	House Wren	1	X
7	American Robin	7	X
8	Starling	8	X
9	House Sparrow	15	X
10	Common Grackle	9	X
11	Cardinal	4	X

Today was cloudy, sultry, warm with light rain on & off throughout the day. Temperatures today were low 67° high 78°

Thursday June 11, 1987

1	Rock Dove	3	d. t.
2	Mourning Dove	4	X
3	Chimney Swift	15	X
4	Barn Swallow	1	X
5	Blue Jay	2	X
6	Black capped Chickadee	1	X
7	House Wren	1	X
8	American Robin	10	X
9	Starling	8	X
10	House Sparrow	15	X
11	Red-winged Blackbird	1	X
12	Common Grackle	7	X
13	Cardinal	2	X

Today was mostly clear, hot & humid. The temperatures were low 69° high 86°. This was Lois' day off from work so after a late breakfast we drove to Sears Roebuck & Co., where I bought a new riding lawn mower. We then went to Payless Cashways in Elwood Kansas where ~~but~~ bought a couple small items. This afternoon late Larry & Chad came up in Larry's pick up truck & we went to Sears to pick up my mower.

Friday June 12/1987

1	Green Heron	1	X
2	Turkey Vulture	1	XX
3	American Kestrel	1	XX
4	Mourning Dove	3	XX
5	Yellow billed Cuckoo	1	XX
6	Chimney Swift	20	XX
7	Downy Woodpecker	2	XX
8	Rough winged Swallow	2	XX
9	Barn Swallow	1	XX
10	Purple Martin	1	XX
11	Blue Jay	2	XX
12	Black capped Chickadee	2	XX
13	House Wren	2	X
14	American Robin	10	X
15	Starling	10	XX
16	House Sparrow	12	XX
17	Eastern Meadowlark	1	XX
18	Common Grackle	12	XX
19	Brown headed Cowbird	1	XX
20	Cardinal	3	XX
21	Indigo Bunting	1	X

Today was clear, really hot & humid. The temperatures were low 71° high 96°. I worked outside most of the day. This evening my forehead and face are really sore just from wiping sweat all day. I am working at making a small flower garden which besides flowers will have the bird bath in it and two small statues about 24 + 30 inches in height. One of a boy and one a girl. They are very well made and are really heavy. I am going to enclose the garden with bricks sticking up in a saw-tooth fashion. If the flowers do good then I think the set up will look nice. We had quite a rain and wind storm with wind up to 55 m.p.h. We lost several small limbs out of several of our trees.

Saturday June 13, 1987

1	American Kestrel	1	X
2	Mourning Dove	4	X
3	Chimney Swift	20	X
4	Downy Woodpecker	2	X
5	Eastern Kingbird	1	X
6	Purple Martin	2	X
7	Blue Jay	2	X
8	Black capped Chickadee	3	X
9	White breasted Nuthatch	1	X
10	House Wren	2	X
11	Gray Catbird	1	X
12	American Robin	12	X
13	Starling	15	X
14	House Sparrow	10	X
15	Northern Oriole	1	X
16	Common Grackle	12	X
17	Cardinal	3	X

Today was clear, hot & humid. I worked outside about half of today, still working on my small flower garden. I goofed off the rest of the time. Temperatures today were low 66° high 94°.

Sunday June 14, 1987

1	Mourning Dove	3	X
2	Chimney Swift	15	X
3	Downy Woodpecker	3	X
4	Rough winged Swallow	1	X
5	~~Purple~~ Purple Martin	2	X
6	Blue Jay	2	X
7	House Wren	1	X
8	American Robin	8	X
9	Starling House	9	X
10	Common Grackle	10	X
11	Brown headed Cowbird	1	X
12	Cardinal	2	X
13	Indigo Bunting	1	X

Today was clear, hot & humid. Very little breeze.

Temperatures were low 70° high 99°. I worked some on my flower garden today but it was much too hot for me to work.

Monday June 15, 1987

1	American Kestrel	1	X
2	Mourning Dove	2	X
3	Yellow Billed Cuckoo	1	X
4	Chimney Swift	15	X
5	Barn Swallow	1	X
6	Purple Martin	4	X
7	Black capped Chickadee	3	X
8	~~Cardinal~~ House Wren	2	X
9	~~Blue Jay~~ Robin	8	X
10	Starling	6	X
11	House Sparrow	10	X
12	Common Grackle	10	X
13	Cardinal	3	X

Today was clear, hot + humid. The temperatures were low 72° high 99°. I worked outside until around 2 PM finishing up our small flower garden.

It looks nice for a small one. Our large bird bath is in the center of it and we have two small statues about 24" to 30" in height, a boy + girl.

We put one on each side of the bird bath. I made a shallow trench enclosing the loose soil on all four sides. I placed bricks completely around it with the corners sitting  upright around it. Lois will now plant flowers in it.

Tuesday June 16, 1987

1	Green Heron	1	X
2	Mourning Dove	2	X
3	Chimney Swift	18	X
4	Rough wing Swallow	1	X
5	Blue Jay	1	X
6	Black Capped Chickadee	2	X

7	House Wren	2	X
8	American Robin	8	X
9	Starling	15	X
10	House Sparrow	12	X
11	Redwing Blackbird	1	X
12	Common Grackle	10	X
13	Brown headed Cowbird	1	X
14	Cardinal	3	X
15	Indigo Bunting	1	X

Today was mostly clear, hot & humid. About 4 P.M. it clouded up & looked like we would have a heavy thunder storm. We did have quite a bit of thunder but not much rain. Temperatures low 74° high 96°

Wednesday June 17, 1987

1	Mourning Dove	2	X
2	yellow billed Cuckoo	1	X
3	Chimney Swift	20	X
4	Downy Woodpecker	2	X
5	Rough winged Swallow	1	X
6	Barn Swallow	2	X
7	Purple Martin	1	X
8	Blue Jay	1	X
9	Black capped Chickadee	3	X
10	House Wren	1	X
11	Gray Catbird	1	X
12	American Robin	10	X
13	Starling	15	X
14	House Sparrow	12	X
15	Common Grackle	10	X
16	Cardinal	2	X
17	~~Rose~~ Rose breasted Grosbeak	1 ♂	X

Today was clear, hot & humid. Temperatures were low 74° high 94°. I stayed outside all morning & inside all afternoon. Mark Robbins stopped by for a few minutes to visit as he was on his way to Maryland for a few days. Chad was also up for part of the afternoon.

At 4:20 P.M. Mike McKenzie picked me up and we headed for the Kansas City International Airport where we attended a meeting at the Marriott Hotel with Peter A. A. Berke, president of the National Audubon Society. The meeting was prompted by eliminating some of the regional representatives of the National Audubon representatives of the regional office at Manhattan, Kans. There were somewhere near 200 mid-west chapter members attending to protest. There were nine of us attending from the MEAS out of St. Joseph. They were Mike, myself, Daniel Mead, Barbara Crouser, Karen Wheeler, Pamela Brown, Paul Spence, Ann Webb and Jean Marriott. It was near 11 P.M. when I finally got home.

Thursday April 18, 1987

1	Wood Duck	2	X
2	Killdeer	1	X
3	Rock Dove	5	X
4	Mourning Dove	2	X
5	Yellow-billed Cuckoo	1	X
6	Chimney Swift	15	X
7	Common Flicker	1	X
8	Downy Woodpecker	2	X
9	Purple Martin	1	X
10	Blue Jay	1	X
11	Black capped Chickadee	3	X
12	House Wren	1	X
13	American Robin	6	X
14	Starling	8	X
15	House Sparrow	12	X
16	Common Grackle	15	X
17	Cardinal	2	X

Today was mostly clear, mainly earlier in the day, clouding up around 4 P.M. with a shower & thunder around 6 P.M. Temperatures today were low 71° high 92°. Chad mowed for us today.

Friday June 19, 1987

1	American Kestrel	1	X
2	Mourning Dove	2	X
3	Chimney Swift	20	X
4	Ruby Throated Hummingbird	1	X
5	Downy Woodpecker	1	X
6	Rough winged Swallow	1	X
7	Blue Jay	2	X
8	Black capped Chickadee	3	X
9	House Wren	1	X
10	Catbird	2	X
11	American Robin	8	X
12	Starling	10	X
13	House Sparrow	14	X
14	Northern Oriole	1	X
15	Common Grackle	10	X
16	Cardinal	2	X

Today was partly cloudy, hot and humid. I spent part of the day sitting outside today. Other than that I did practically nothing. Temperatures today were low 70° high 84°.

Saturday 20 June 1985

1	Great Blue Heron	2	SG
2	Mallard	2	SG
3	Wood Duck	1	X
4	Turkey Vulture	14	River Rd - SG
5	Red tailed Hawk	5	Hy I29 - SG
6	American Kestrel	3	River Rd - X
7	Bald White	6	SG
8	Ring necked Pheasant	14	SG
9	American Coot	1	SG
10	Killdeer	5	SG
11	Rock Dove	10	River Rd - AR
12	Mourning Dove	38	AR - River Rd - Hy I29 - X - SG
13	Chimney Swift	30	AR - X
14	Belted Kingfisher	2	SG
15	Red-bellied Woodpecker	1	near SG

16	Red headed Woodpecker	7	River Rd - S 6
17	Downy Woodpecker	2	X - S 6
18	Eastern Kingbird	6	River Rd - X - S 6
19	Tree Swallow	5	S 6
20	Barn Swallow	50	AR - X - Hy I 29 - S 6
21	Cliff Swallow	40	near S 6
22	Purple Martin	10	X - near HC
23	Blue Jay	6	X - S 6
24	Black capped Chickadee	4	X - S 6
25	House Wren	5	X - S 6
26	Gray Catbird	8	S 6
27	Brown Thrasher	15	S 6
28	American Robin	50	River Rd - AR - Hy I 29 - X - S 6
29	Eastern Bluebird	5	River Rd - near S 6
30	Sterling	100	AR - River Rd - Hy I 29 - X - S 6
31	~~Yellow~~ Warbling Vireo	~~1~~ 1	S 6
32	Yellow Warbler	1	S 6
33	Common yellowthroat	1	S 6
34	House Sparrow	175	River Rd - AR - X - S 6
35	Meadowlark (sp)	20	River Rd - Hy I 29
36	Yellow-headed Blackbird	4	~~River Rd~~ - ~~Hy I 29~~ - ~~AR~~ - S 6
37	Red winged Blackbird	300	River Rd - Hy I 29 - AR - S 6
38	Orchard Oriole	4	X - S 6
39	Northern Oriole	6	River Rd - S 6
40	Great-tailed Grackle	2	S 6
41	Common Grackle	200	River Rd - X - AR - S 6
42	Brown headed Cowbird	60	River Rd - AR - S 6
43	Cardinal	5	X - S 6
44	Indigo Bunting	25	AR - River Rd - S 6
45	Mockingbird	30	AR - River Rd - S 6
46	American Goldfinch	2	S 6

Today was mostly clear, hot & humid. Temperatures were low 70° high 84°. Lois + I went to Squaw Creek this AM about 8 AM & got back home at 12 Noon. I watched quite a bit of ~~baseball~~ ~~football~~ this afternoon on T.V. I also sat outside about three hours or so.

June
Sunday 21 ~~April~~ 1987

1	Green Heron	1	X
2	Turkey Vulture	1	X
3	American Kestrel	1	X
4	Mourning Dove	3	X
5	Chimney Swift	25	X
6	Downy Woodpecker	1	X
7	Eastern Kingbird	1	X
8	Barn Swallow	1	X
9	Purple Martin	2	X
10	Blue Jay	3	X
11	Black capped Chickadee	3	X
12	House Wren	2	X
13	Gray Catbird	1	X
14	American Robin	12	X
15	Starling	14	X
16	House Sparrow	12	X
17	Red winged Blackbird	3	X
18	Common Grackle	12	X
19	Brown headed Cowbird	4	X
20	Cardinal	3	X
21	Indigo Bunting	1	X

Today was clear + hot but lower humidity made it not bad. The temperatures were low 67° high 93°.

Monday 22 June 1986

1	Rock Dove	1	X
2	Mourning Dove	2	X
3	Chimney Swift	20	X
4	Downy Woodpecker	1	X
5	Purple Martin	1	X
6	Blue Jay	2	X
7	Black capped Chickadee	3	X
8	House Wren	2	X
9	~~Purple Martin~~ Am. Robin	9	X
10	Starling	10	X
11	House Sparrow	12	X
12	Common Grackle	9	X

13 Cardinal

Today was mostly clear, hot & humid. It has clouded up late afternoon and now at 7:45 P.M. it looks like we may have some thunder showers. Temperatures today were low 69° high 90°.

Tuesday 23 June 1987

1	Green Heron	1	X
2	Turkey Vulture	1	XX
3	American Kestrel	1	X
4	Rock Dove	1	X
5	Mourning Dove	4	X
6	Yellow-billed Cuckoo	1	X
7	Chimney Swift	25	X
8	Common Flicker	1	X
9	Downy Woodpecker	1	X
10	Eastern Kingbird	1	X
11	Rough winged Swallow	2	X
12	Purple Martin	2	X
13	Blue Jay	4	X
14	Black capped Chickadee	5	X
15	House Wren	2	X
16	American Robin	12	X
17	Sterling	15	X
18	House Sparrow	12	X
19	Common Grackle	15	X
20	Northern Oriole	2	X
21	Cardinal	4	X

Today was mostly clear all day. Temperatures were low 70° high 89°. Generally it was nice. Sitting in the shade it was pleasant. The only time I was too warm for comfort was when I was working. I cut quite a few small weeds & grass this morning and I broke up many small limbs & twigs this morning. I spent almost all day out in our back yard. Larry was up this evening for a couple hours or so.

Wednesday, 24 June 1987

1	Turkey Vulture	1	X
2	Mourning Dove	4	X
3	Yellow-billed Cuckoo	1	X
4	Chimney Swift	30	X
5	Horony Woodpecker	1	X
6	Barn Swallow	2	X
7	Purple Martin	1	X
8	Blue Jay	2	X
9	Black capped Chickadee	3	X
10	House Wren	1	X
11	American Robin	10	X
12	Starling	30	X
13	House Sparrow	15	X
14	Common Grackle	12	X
15	Northern Oriole	1	X
16	Brown headed Cowbird	2	X
17	Cardinal	3	X
18	Indigo Bunting	1	X

Today was mostly clear, hot and humid. Temperatures were low 67° high 91°. I started off this morning cleaning up some more yard waste of dead twigs & limbs from our trees. Around ten a.m., even in the shade I was sweating profusely so I stopped. I really did not feel good the rest of the day.

Thursday 25 June 1987

1	Turkey Vulture	1	X
2	American Kestrel	1	X
3	Rock Dove	1	X
4	Mourning Dove	5	X
5	Common Nighthawk	2	X
6	Chimney Swift	28	X
7	Common Flicker	1	X
8	Horony Woodpecker	1	X
9	Barn Swallow	1	X
10	Purple Martin	1	X
11	Blue Jay	2	X

12	Black capped Chickadee	2	X
13	House Wren	2	X
14	Gray Catbird	1	X
15	American Robin	15	X
16	Starling	16	X
17	House Sparrow	12	X
18	Common Grackle	15	X
19	Brown headed Cowbird	1	X
20	Cardinal	3	X
21	Indigo Bunting	1	X

Today was mostly cloudy A.M., mostly clear P.M.
The wind was northwest 5 to 20 MPH. Weather was cool, of course the wind helped. Actually it was very pleasant today. Temperatures low 65° high 84°.

Friday 26 June 1987

1	Rock Dove	1	X
2	Mourning Dove	4	X
3	Yellow-billed Cuckoo	1	X
4	Chimney Swift	25	X
5	Common Flicker	1	X
6	Downy Woodpecker	1	X
7	Barn Swallow	2	X
8	Purple Martin	2	X
9	Blue Jay	1	X
10	Black capped Chickadee	3	X
11	House Wren	1	X
12	American Robin	15	X
13	Starling	40	X
14	House Sparrow	12	X
15	Northern Oriole	1	X
16	Common Grackle	18	X
17	Brown headed Cowbird	1	X
18	Cardinal	2	X
19	American Goldfinch	2	X

Today was mostly clear, breezy & nice. Temperatures low were 57° high 85°. I goofed off most all day.

Saturday, 27 June 1987

1	American Kestrel	1		X
2	Rock Dove	4	d.t.C	X
3	Mourning Dove	5		X
4	Chimney Swift	30		X
5	Common Flicker	1	AC	
6	Downy Woodpecker	1		X
7	Eastern Kingbird	1		X
8	Eastern Wood Pewee	1	AC	
9	Rough winged Swallow	1		X
10	Purple Martin	2		X
11	Blue Jay	2		X
12	Black capped Chickadee	3		X
13	House Wren	2		X
14	American Robin	20		X
15	Starling	15		X
16	House Sparrow	14		X
17	Common Grackle	12		X
18	Brown headed Cowbird	2		X
19	Cardinal	2		X
20	Indigo Bunting	1		X

Today was clear, breezy, cool & nice. Temperatures were low 61° high 88°. Lois was down at Larry and Manettas about all day where they were having a garage sale. Chad was at our house where he mowed for us. I drove through Ashland Cemetery today. Other than that I stayed home all day. I saw a fox this morning in Ashland Cemetery as I drove through.

Sunday, 28 June 1987

1	Great Blue Heron	4		X
2	American Kestrel	1		X
3	Rock Dove	2		X
4	Mourning Dove	6		X
5	Common Nighthawk	2		X
6	Chimney Swift	30		X
7	Common Flicker	1		X
8	Eastern Kingbird	2		X

9	Purple Martin	1	X
10	Blue Jay	2	X
11	Black capped Chickadee	3	X
12	House Wren	2	X
13	Gray Catbird	1	X
14	American Robin	18	X
15	Cedar Waxwing	1	X
16	Starling	30	X
17	House Sparrow	12	X
18	Northern Oriole	1	X
19	Common Grackle	16	X
20	Brown headed Cowbird	2	X
21	Cardinal	4	X
22	American Goldfinch	1	X

Today was clear, with a nice breeze, cool in the shade but hot out in the sun. The temperatures were low 65° high 90°.

Monday - 29 June 1987

1	Green Heron	1	X
2	Rock Dove	6	east St. Joe
3	Mourning Dove	6	X
4	Common Nighthawk	1	east St. Joe
5	Chimney Swift	15	X
6	Eastern Kingbird	1	east St. Joe
7	Blue Jay	1	X
8	Black capped Chickadee	3	X
9	House Wren	1	X
10	American Robin	15	X
11	Starling	14	X
12	House Sparrow	12	X
13	Common Grackle	8	X
14	Brown headed Cowbird	1	X
15	Cardinal	2	X
16	Indigo Bunting	1	east St. Joe

Today cloudy + cool all day after a 3/4 inch rain early a.m. I went to Dr. Dyer this a.m. He froze 21 small bumps on my face listed as pre malignant. Today cool. Temp. Low 67° high 83°

Larry & I went to our monthly meeting of the St. Joseph Archaeological Society. We enjoyed it very much. We were back home 9:15 p.m.

Tuesday. 30 June 1987

1	Wood Duck	1	X
2	Mourning Dove	4	X
3	Chimney Swift	12	X
4	Belted Kingfisher	1	X
5	Downy Woodpecker	1	X
6	Purple Martin	2	X
7	Blue Jay	2	X
8	Black capped Chickadee	3	X
9	House Wren	1	X
10	American Robin	6	X
11	Starling	7	X
12	House Sparrow	15	X
13	Common Grackle	10	X
14	Cardinal	2	X
* Today was cloudy + cool all day. We had six tenths of an inch of rain during the night. Temperatures today were low 64° high 73°.			

Wednesday. 1 July 1987

1	Wood Duck	1 or 2 (seen 1-3 times)	X
2	Turkey Vulture	3	X
3	American Kestrel	1	X
4	Rock Dove	1	X
5	Mourning Dove	6	X
6	Nighthawk	2	X
7	Chimney Swift	30	X
8	Downy Woodpecker	2	X
9	Purple Martin	2	X
10	Blue Jay	3	X
11	Black capped Chickadee	2	X
12	House Wren	1	X
13	~~American~~ Gray Catbird	1	X
14	Brown Thrasher	1	X
15	American Robin	12	X
16	Starling	20	X
17	House Sparrow	15	X
18	Eastern Meadowlark	1	X

19	Common Grackle	40	X
20	Cardinal	4	X

Today was mostly clear + nice. Temperatures were low 61° high 84°.

Thursday, 2 July 1987

1	American Kestrel	1	X
2	Rock Dove	2	X
3	Mourning Dove	6	X
4	Yellow-billed Cuckoo	1	X
5	Common Nighthawk	1	X
6	Chimney Swift	35	X
7	Ruby-throated Hummingbird	1	X
8	Common Flicker		X
9	Downy Woodpecker	1	X
10	Eastern Kingbird	1	X
11	Great-crested Flycatcher	1	X
12	Barn Swallow	2	X
13	Rough-winged Swallow	2	X
14	Purple Martin	3	X
15	Blue Jay	4	X
16	House Wren	1	X
17	Gray Catbird	1	X
18	American Robin	15	X
19	Starling	20	X
20	House Sparrow	14	X
21	Common Grackle	30	X
22	Brown-headed Cowbird	1	X
23	Cardinal	3	X
24	American Goldfinch	1	X

Today was mostly clear, rather warm + humid. Temperatures were low 62° high 88°. I spent most of today sitting out in our back yard. Lois was off from work today and then this evening Lois went to Kansas City with three other women, office workers where Lois works. They went to a ball game between Kansas City Royals and the Minnesota Twins. KC is 8 to 1 ahead now in the 6th. inning.

Friday, 3 July 1987

1	Rock Dove	1	X
2	Mourning Dove	6	X
3	Chimney Swift	35	X
4	Downy Woodpecker	1	X
5	Eastern Kingbird	1	X
6	Great crested Flycatcher	1	X
7	Barn Swallow	1	X
8	Purple Martin	3	X
9	Blue Jay	4	X
10	Black capped Chickadee	1	X
11	House Wren	1	X
12	Gray Catbird	1	X
13	American Robin	18	X
14	Starling	15	X
15	House ~~Wren~~ Sparrow	10	X
16	Common Grackle	30	X
17	Brown headed Cowbird	2	X
18	Cardinal	3	X
19	Indigo Bunting	1	X
~~20~~ Today was mostly clear, hot & humid. Temperatures were low 66° high 91°. I spent a good part of the day sitting out in our back yard. Birds now seem to be getting more inactive now. It could be that nesting chores for some of them are over now.			

Saturday 4 July 1987

1	Rock Dove	2	X
2	Mourning Dove	5	X
3	Chimney Swift	18	X
4	Common Flicker	3	X
5	Downy Woodpecker	1	X
6	Rough winged Swallow	1	X
7	Purple Martin	2	X
8	House Wren	1	X
9	American Robin	10	X
10	Starling	15	X
11	House Sparrow	12	X

12	Common Grackle	18	X
13	Cardinal	3	X

Today was cloudy + dreary looking all day, warm + humid. Light rain during much of the afternoon. Larry, Maretha, Chad and K again were up most of the afternoon and evening until around midnight. We had a cook out this afternoon and the kids fired off their fireworks until near midnight. Temperatures low 62° high 88°

Sunday 5 July 1987

1	Mourning Dove	4	X
2	Chimney Swift	20	X
3	Purple Martin	1	X
4	Blue Jay	3	X
5	Black capped Chickadee	3	X
6	House Wren	2	X
7	Gray Catbird	1	X
8	American Robin	10	X
9	Starling	20	X
10	House Sparrow	12	X
11	Common Grackle	15	X
12	Cardinal	3	X
13	Indigo Bunting	1	X

Today was cloudy most all day with rain most of the morning. I showed .42 of an inch of rain in my rain gauge. It finally cleared off pretty well late this afternoon, but rain is in the forecast for tonight. Larry + Maretha are on vacation now for two weeks. Temperatures today were low 66° high 84°.

Monday 6 July 1987

1	American Kestrel	1	X
2	Mourning Dove	4	X
3	Common Nighthawk	1	X
4	Chimney Swift	40	X
5	Downy Woodpecker	1	X

6	Eastern Kingbird	1	X
7	Barn Swallow	1	X
8	Blue Jay	2	X
9	Black capped Chickadee	1	X
10	House Wren	2	X
11	Gray Catbird	1	X
12	American Robin	8	X
13	Starling	10	X
14	House Sparrow	10	X
15	Common Grackle	9	X
16	Brown headed Cowbird	2	X
17	Cardinal	3	X
18	Indigo Bunting	1	X

Today was mostly cloudy, with a good shower late afternoon. It was hot & humid. Temperatures were low 67° high 91°.

Tuesday, 7 July 1987

1	Mourning Dove	3	X
2	Chimney Swift	8	X
3	Common Flicker	2	X
4	Purple Martin	1	X
5	Blue Jay	2	X
6	Black capped Chickadee	2	X
7	House Wren	1	X
8	Gray Catbird	1	X
9	American Robin	5	X
10	Starling	2	X
11	House Sparrow	10	X
12	Common Grackle	2	X
13	Cardinal	1	X

Today was cloudy all day. Stormy about all of the daylight A.M. hours. It showed 2.25 inches of rain in my rain gauge by noon. We were worried for a few hours of our street and homes along it being flooded again. I understand that had we received only 6 more inches added to Blacksnake Creek then we would probably have been flooded. Forecast is probably same for tonight.

Temp
Low - 68°
High - 82°

Wednesday 8 July 1987

1	Mourning Dove	4	X
2	Common Nighthawk	4	X
3	Chimney Swift	35	X
4	Eastern Kingbird	2	X
5	Purple Martin	3	X
6	Blue Jay	2	X
7	Black capped Chickadee	2	X
8	House Wren	1	X
9	Gray Catbird	1	X
10	American Robin	12	X
11	Sterling	10	X
12	House Sparrow	14	X
13	Redwinged Blackbird	33	X
14	Common Grackle	20	X
15	Cardinal	3	X

Today was mostly clear all day, warm & humid.
Temperatures were low 69° high 85°.

Thursday 9 July 1987

1	Rock Dove	5	X
2	Mourning Dove	2	X
3	Common Nighthawk	1	X
4	Chimney Swift	10	X
5	Blue Jay	2	X
6	Black capped Chickadee	2	X
7	House Wren	1	X
8	American Robin	6	X
9	Sterling	10	X
10	House Sparrow	12	X
11	Common Grackle	5	X
12	Cardinal	1	X

Today was partly cloudy (no rain), hot & humid. I spent most of today inside watching television and writing. This evening I went to a Midland Empire Audubon Society board meeting at the St Joseph, Museum. It was near 10 PM when I returned back home. Temperatures Low 72° high 88°.

Friday 10 July 1987

1	Mourning Dove	2	X
2	Common Nighthawk	1	X
3	Chimney Swift	20	X
4	Howling Woodpecker	1	X
5	Blue Jay	2	X
6	Black capped Chickadee	1	X
7	House Wren	1	X
8	Gray Catbird	1	X
9	American Robin	10	X
10	Starling	12	X
11	House Sparrow	15	X
12	Red winged Blackbird	1	X
13	Orchard Oriole	1	X
14	Common Grackle	15	X
15	Cardinal	2	X

Today was mostly clear, rather breezy, hot and humid. Temperatures were low 73° high 89°. Larry + Chad was up today about four hours. They both did some mowing + then went home about 3 P.M.

Saturday 11 July 1987

1	Mourning Dove	4	X
2	Chimney Swift	20	X
3	Eastern Kingbird	1	X
4	Great crested Flycatcher	1	X
5	Purple Martin	4	X
6	Blue Jay	5	X
7	Black capped Chickadee	1	X
8	Common Crow	1	X
9	House Wren	1	X
10	American Robin	10	X
11	Starling	12	X
12	House Sparrow	10	X
13	Common Grackle	28	X
14	Cardinal	3	X
15	American Goldfinch	3	X

Today was clear, hot & windy. Temp. Low 75° high 90°

I stayed home all day. Larry + Chad were up around mid day and finished the mowing.

Sunday. 12 July 1987

1	Mourning Dove	4	X
2	Chimney Swift	25	X
3	Common Flicker	1	X
4	Blue Jay	1	X
5	Common Crow	1	X
6	Black capped Chickadee	2	X
7	House Wren	1	X
8	Gray Catbird	1	X
9	American Robin	10	X
10	Starling	15	X
11	House Sparrow	10	X
12	Common Grackle	8	X
13	Cardinal	4	X

Today was mostly cloudy, humid but cooler. We had a pretty good size ~~rain~~ rain early a.m. I showed 2 1/2 inches of rain in my rain gauge. Pearl said she had heard on television where we had had 2 inches of rain in St Joseph in one hour time. I stayed home all day. ~~The~~ The forecast is for more rain tonight. I ~~am~~ sure hope it isn't as bad as last night and this morning. Black Snake Creek just lacked a few inches of going over this a.m. early. Temp. low 69° high 83°

Monday 13 July 1987

1	Mourning Dove	3	X
2	Chimney Swift	25	X
3	Common Flicker	1	X
4	Eastern Kingbird	1	X
5	Black-capped Chickadee	2	X
6	Purple Martin	1	X
7	House Wren	1	X
8	American Robin	10	X
9	Starling	8	X

10	House Sparrow	10	X
11	Common Grackle	4	X
12	~~Brown headed Crow~~ Cardinal	3	X

To day was clear, cool and nice. Temperatures were low 61° high 79°. I was inside most of the day.

Tuesday, 14 July 1987 Larry's 39th birthday

1	Chimney Swift	20	X
2	Eastern Kingbird	1	X
3	Blue Jay	2	X
4	House Wren	1	X
5	American Robin	10	X
6	Starling	12	X
7	House Sparrow	13	X
8	Common Grackle	7	X
9	Cardinal	3	X

This was a beautiful day. I could stand many days such as this one was. Temperatures low 54° high 78°

Wednesday, 15 July 1987

1	Green Heron	1	X
2	Rock Dove	3	X
3	Mourning Dove	4	X
4	Chimney Swift	30	X
5	Common Flicker	1	X
6	Red bellied Woodpecker	1	X
7	Eastern Kingbird	1	X
8	Purple Martin	3	X
9	Blue Jay	2	X
10	Black Capped Chickadee	2	X
11	House Wren	1	X
12	Gray Catbird	1	X
13	Brown Thrasher	1	X
14	American Robin	10	X
15	Starling	15	X
16	House Sparrow	12	X
17	Common Grackle	20	X

18	Cardinal	4	X
19	Indigo Bunting	1	X

Today was clear + nice. Temperatures were low 58° high 88°. A nice breeze made it real nice outside.

Thursday, 16 July 1987

1	Turkey Vulture	2	X
2	Mourning Dove	5	X
3	Common Nighthawk	1	X
4	Chimney Swift	40	X
5	Downy Woodpecker	1	X
6	Eastern King bird	2	X
7	Rough winged Swallow	1	X
8	Purple Martin	3	X
9	Blue Jay	3	X
10	Black capped Chickadee	3	X
11	House Wren	1	X
12	Gray Catbird	1	X
13	American Robin	20	X
14	Starling	15	X
15	House Sparrow	12	X
16	Redwinged Blackbird	75	X
17	Common Grackle	90	X
18	Cardinal	5	X

Today was clear, breezy + pretty warm. Temperatures were low 66° high 89°. I spent most of my time today sitting out in my back yard.

Friday, 17 July 1987

1	Green Heron	1	X
2	Red tailed Hawk	1	X
3	Mourning Dove	6	X
4	Common Nighthawk	1	X
5	Chimney Swift	38	X
6	Downy Woodpecker	1	X
7	Barn Swallow	2	X
8	Purple Martin	4	X

9	Blue Jay	3
10	Black capped Chickadee	3
11	House Wren	1
12	Gray Catbird	2
13	American Robin	15
14	Starling	30
15	House Sparrow	12
16	Red winged Blackbird	1
17	Common Grackle	20
18	Cardinal	4
19	American Goldfinch	1

Today was mostly clear, windy, hot + humid. The temperatures were low 73° high 89°.

Saturday, 18 July 1987

1	Rock Dove	3
2	Mourning Dove	4
3	Chimney Swift	20
4	Ruby throated Hummingbird	1
5	Eastern Kingbird	1
6	Purple Martin	2
7	Blue Jay	1
8	Black capped Chickadee	2
9	House Wren	1
10	American Robin	6
11	Starling	20
12	House Sparrow	10
13	Redwinged Blackbird	4
14	Common Grackle	6
15	Cardinal	3

Today was partly cloudy, windy, hot + humid. The temperatures were low 72° high 87°.

Sunday, 19 July 1987

1	Green Heron	1
2	Mourning Dove	6
3	Common Nighthawk	1

4	Chimney Swift	25	X
5	Eastern Kingbird	1	X
6	Blue Jay	2	X
7	Black capped Chickadee	2	X
8	House Wren	2	X
9	Gray Catbird	3	X
10	American Robin	15	X
11	Starling	20	X
12	House Sparrow	10	X
13	Red winged Blackbird	75	X
14	Common Grackle	20	X
15	Cardinal	4	X

Today was partly cloudy; windy; hot + humid. The temperatures were low 77° high 93°. I spent most of today inside watching television, mostly sports

Monday, 20 July 1987

1	Broadwing Hawk	1	X
2	Mourning Dove	6	X
3	Common Nighthawk	2	X
4	Chimney Swift	25	X
5	Ruby throated Hummingbird	1	X
6	Downy Woodpecker	1	X
7	Eastern Kingbird	1	X
8	Purple Martin	2	X
9	Blue Jay	3	X
10	Black capped Chickadee	2	X
11	House Wren	1	X
12	Gray Catbird	3	X
13	American Robin	15	X
14	Starling	14	X
15	~~Red~~ House Sparrow	12	X
16	Red winged Blackbird	50	X
17	Common Grackle	35	X
Temp. 18	Cardinal	4	X

Saw a small bird this evening that I believe was a Robin but I could only get its silhouette. It was dark, just the right size & shape + had a notched tail.

Low 74° High 91° Today was clear, hot and humid. I mowed for about two hours this morning. It about got me. Just too hot.

The Broadwinged Hawk for today was seen flying overhead here at home. It is the first Broadwing I have seen in N.W. Missouri during July since 16 July 1971. During the 50's & 60's I used to get them frequently. I believe they nested during those years in the Krug Park area.

Tuesday, 21 July 1987

1	Green Heron	1	X
2	American Kestrel	2	X
3	Rock Dove	3	X
4	Mourning Dove	7	X
5	Common Nighthawk	1	X
6	Chimney Swift	30	X
7	Rubythroated Hummingbird	1	X
8	Eastern Kingbird	1	X
9	Barn Swallow	3	X
10	Purple Martin	1	X
11	Blue Jay	3	X
12	Black capped Chickadee	2	X
13	House Wren	2	X
14	Gray Catbird	3	X
15	American Robin	14	X
16	Starling	12	X
17	House Sparrow	15	X
18	Redwinged Blackbird	15	X
19	Common Grackle	6	X
20	Carolina	3	X

Today was mostly clear, hot & humid. Temperatures were low 69° high 91°. I was outside most of the morning and I stayed in all afternoon.

Wednesday July 22, 1987

1	Rock Dove	3	X
2	Mourning Dove	4	X
3	Chimney Swift	30	X
4	Blue Jay	3	X
5	House Wren	1	X

6	Gray Catbird	3	X
7	American Robin	12	X
8	Starling	10	X
9	House Sparrow	15	X
10	Common Grackle	5	X
11	Cardinal	4	X

Today was clear, hot + humid. Temperatures were low 66° high 91°. I sat out in back yard this morning about three hours + stayed inside the rest of the day. Larry was up this evening to visit for awhile.

Thursday, 23 July 1987

1	Mourning Dove	6	X
2	Common Nighthawk	1	X
3	Chimney Swift	25	X
4	Ruby-throated Hummingbird	1	X
5	Common Flicker	1	X
6	Barn Swallow	2	X
7	Purple Martin	1	X
8	Blue Jay	5	X
9	Black-capped Chickadee	3	X
10	House Wren	1	X
11	Gray Catbird	3	X
12	American Robin	20	X
13	Starling	18	X
14	House Sparrow	12	X
15	Red-winged Blackbird	4	X
16	Common Grackle	30	X
17	Cardinal	4	X

Today was clear, hot + humid. The temperatures were low 66° high 92°.

Friday 24 July 1987

1	Green Heron	1	X
2	Mourning Dove	6	X
3	Chimney Swift	25	X
4	Barn Swallow	1	X

5	Purple Martin	2	X
6	Blue Jay	4	X
7	Black capped Chickadee	3	X
8	House Wren	1	X
9	Gray Catbird	3	X
10	American Robin	12	X
11	Cedar Waxwing	2	X
12	Eastern Kingbird	1	X
	Starling	20	X
	House Sparrow	12	X
	Common Grackle	10	X
	Cardinal	3	X

Today was clear, hot & humid, a light breeze. The temperatures were low 72° high 96°. My last sister, Jeanetta May Mc Knight was operated on today for cancer. I understand that she is in bad shape. If she dies from this then there ~~will~~ will be only three of ~~the~~ us kids left, Roy Norman Lawhon and Carl Adam Lawhon + my self. I am the oldest one left.

Saturday, 25 July 1987

1	Rock Dove	4	b.t. - X
2	Mourning Dove	8	X
3	Common Nighthawk	2	X
4	Chimney Swift	25	X
5	Common Flicker	1	X
6	Eastern Kingbird	1	X
7	Purple Martin	2	X
8	Blue Jay	1	X
9	Black capped Chickadee	1	X
10	Catbird	2	X
11	American Robin	15	X
12	Starling	8	X
13	House Sparrow	10	X
14	Redwinged Blackbird	5	X
15	Common Grackle	30	X

- 16 Cardinal ² X
 Today was clear, hot & humid. Temperatures were low 71° high 96°. My nephew, ~~Bob~~ Jon Ray McKnight picked me up & took me to the hospital. We both ~~stayed~~ stayed there about two hours visiting with ~~his~~ his mother Jeanette McKnight who is my sister. She is not a bit well. ~~Jon~~ Jon then brought me home about 1 P.M. where Lois had cooked a birthday dinner for both Larry & Chad.

Sunday, 26 July 1987

1	Mourning Dove	4	X
2	Chimney Swift	20	X
3	Ruby-throated Hummingbird	1	X
4	Blue Jay	1	X
5	Black-capped Chickadee	2	X
6	House Wren	1	X
7	Gray Catbird	2	X
8	American Robin	12	X
9	Starling	15	X
10	House Sparrow	6	X
11	Cardinal	2	X

Today was clear, hot & humid. The temperatures were low 72° high 95°. This morning I drove Lois' car and went to the hospital again to see my sister Jeanette. She seemed to be about the same as yesterday. I stayed home the rest of the day.

Monday, 27 July 1987

1	Mourning Dove	6	X
2	Chimney Swift	25	X
3	Common Flicker	2	X
4	Eastern Kingbird	21	X
5	Barn Swallow	1	X
6	Purple Martin	2	X
7	Blue Jay	3	X
8	Black-capped Chickadee	2	X

9	House Wren	12	X
10	Gray Catbird	2	X
11	American Robin	10	X
12	Starling	14	X
13	House Sparrow	12	X
14	Common Grackle	8	X
15	Cardinal	3	X

Today was clear, hot & humid. The temperatures were low 68° high 95°. I stayed home all day today. Jeanette seemed to be about the same today as yesterday. I did not go to the hospital, but I did hear from two who did go to see her.

Tuesday 28 July 1987

1	Rock Dove	1	X
2	Mourning Dove	6	X
3	Chimney Swift	20	X
4	Ruby throated Hummingbird	1	X
5	Common Flicker	1	AC
6	Blue Jay	3	AC - X
7	Black capped Chickadee	4	AC - X
8	Gray Catbird	2	X
9	American Robin	20	AC - X
10	Starling	18	AC - X
11	House Sparrow	10	AC - X
12	Red winged Blackbird	65	bvd - X
13	Common Grackle	15	X
14	Cardinal	2	X
15	Chipping Sparrow	2	AC

Today was clear, hot and humid. The temperatures were low 71° high 96°. I rode to work with Lois this morning and they took her car and went to Mr. Myers office where I froze 13 more spots on my face, neck and ears. Because of this I stayed in most all day. A repair man from Sears Roebuck came today with new parts and repaired our new riding mower.

Wednesday 29 July 1987

1	American Kestrel	1	X
2	Mourning Dove	3	X
3	Chimney Swift	20	X
4	Common Flicker	1	X
5	Barn Swallow	2	X
6	Purple Martin	1	X
7	Blue Jay	3	X
8	Black Capped Chickadee	4	X
9	House Wren	1	X
10	Gray Catbird	1	X
11	Purple Martin	1	X
12	Starling	6	X
13	House Sparrow	10	X
14	Common Grackle	6	X
15	Cardinal	3	X

Today was clear, hot + humid. Temperatures went low 70° high 95°. I stayed home all day.

Thursday 30 July 1987

1	Mourning Dove	5	X
2	Chimney Swift	25	X
3	Ruby-thr. Hummingbird	1	X
4	Common Flicker	1	X
5	Barn Swallow	3	X
6	Purple Martin	2	X
7	Blue Jay	2	X
8	Black Capped Chickadee	3	X
9	Gray Catbird	2	X
10	American Robin	12	X
11	Starling	30	X
12	House Sparrow	12	X
13	Common Grackle	8	X
14	Cardinal	3	X
15	American Goldfinch	1	X
16	Chipping Sparrow	1	X

Today clear, hot + humid. Temperatures low 71° high 97°. Lois + I went to the hospital at 4:30 P.M. Jet looks pretty bad. I don't think she knew Lois or J. Mary + Larry Lawhorn were also there.

Friday 31 July 1987

1	Turkey Vulture	2	X
2	Mourning Dove	7	X
3	Chimney Swift	30	X
4	Red bellied Woodpecker	1	X
5	Eastern Kingbird	1	X
6	Barn Swallow	2	X
7	Purple Martin	1	X
8	Blue Jay	2	X
9	Black capped Chickadee	2	X
10	Gray Catbird	2	X
11	American Robin	25	X
12	Starling	15	X
13	House Sparrow	14	X
14	Redwinged Blackbird	15	X
15	Common Grackle	36	X
16	Cardinal	2	X

Today was clear, hot and humid. Temperatures were low 71° high 98°. From what I hear on my sister Jeanetta, it seems that she is just about the same as yesterday. Not good.

Saturday 1 August 1987

1	Green Heron	1	X
2	Mourning Dove	8	X
3	Common Nighthawk	2	X
4	Chimney Swift	50	X
5	Ruby throated Hummingbird	1	X
6	Red bellied Woodpecker	1	X
7	Red headed Woodpecker	1	X
8	Downy Woodpecker	1	X
9	Eastern Kingbird	1	X
10	Barn Swallow	2	X
11	Purple Martin	2	X
12	Blue Jay	5	X
13	Black capped Chickadee	3	X
14	House Wren	1	X
15	Gray Catbird	2	X

16	American Robin	50	X
17	Starling	75	X
18	House Sparrow	14	X
19	Red winged Blackbird	150	X
20	Brown-headed Cowbird		X
21	Common Grackle	60	X
22	Cardinal	3	X

Today was clear, hot + humid with very little breeze. Temperatures were low 74° high 99°. I went back out from 6:30 P.M. until almost dark at 8:45 P.M. which accounts for larger numbers of Blackbirds, Starlings + Robins. I was hoping to get August off to a good start.

Sunday, 2 August 1987

1	American Kestrel	1	X
2	Rock Dove	2	X
3	Mourning Dove	5	X
4	Common Nighthawk	1	X
5	Chimney Swift	25	X
6	Downy Woodpecker	1	X
7	Barn Swallow	2	X
8	Purple Martin	3	X
9	Blue Jay	3	X
10	Black capped Chickadee	2	X
11	Gray Catbird	1	X
12	American Robin	30	X
13	Starling	28	X
14	House Sparrow	14	X
15	Common Grackle	30	X
16	Brown headed Cowbird	7	X
17	Cardinal	3	X

Today was mostly clear, hot + humid. We had just a few high scattered clouds throughout the day. Temperatures were low 71° high 103°