

8	Blue Jay	3	X
9	Common Crow	1	X
10	Black capped Chickadee	2	X
11	Tufted Titmouse	1	X
12	House Wren	2	X
13	Brown Thrasher	1	X
14	Robin	12	X
15	Starling	8	X
16	House Sparrow	7	X
17	Northern Oriole	1	X
18	Common Grackle	18	X
19	Cardinal	3	X
20	Lincoln Sparrow	2	X

Today was partly cloudy & chilly all day. Temperatures were low 50° high 70°. I stayed home all day. I saw Mark Robbina at Squaw Creek yesterday afternoon. This morning he stopped by my home for a map while on his way to Kansas City. He is supposed to come down again tomorrow morning because he wants me to go to the Bluff Woods with him. Friday last I saw a Coyote while on my way to Bluff Woods, the next day, Saturday, Pearl & I saw one out in the eastern part of town and yesterday Leo, Bill Bennett & I saw one at Sq. Cr.

Wednesday, May 14, 1980

1	Houliet Crested Cormorant	3	HL
2	Great egret	4	LC
3	White fronted goose	1	MRL
4	Snow (blue) Goose	1	MRL
5	Snow Goose	1	ML
6	Mallard	1	LC
7	Blue winged Teal	4	LC
8	American Wigeon	3	MRL
9	Spoonbill	6	MRL
10	Lesser Scaup	2	MRL
11	Ruddy Duck	1	MRL
12	Red Tailed hawk	2	BW - LC

13	American Coot	~~1~~ 1	LC
14	Killdeer	8	HL - MRL - LC
15	Lesser yellowlegs	2	HL - LC
16	Pectoral sandpiper	1	LC
17	White-rumped sandpiper	12	HL - MRL
18	Bairds sandpiper	5	HL
19	Stilt sandpiper	3	MRL
20	Hudsonian Godwit	25	MRL
21	Wilson's Phalarope	6	MRL
22	Ring-billed Gull	1	MRL
23	Caspian Tern	6	MRL
24	Black Tern	7	MRL
25	Rock Dove	28	ML - Lt. - X
26	Mourning Dove	6	LC - BW - X
27	Night hawk	1	Lt.
28	Chimney Swift	20	X
29	Red bellied woodpecker	1	BW
30	Red headed woodpecker	5	BW
31	Hairy woodpecker	1	BW
32	Downy woodpecker	4	X - BW
33	Eastern Kingbird	6	LC - BW
34	Great crested flycatcher	4	BW
35	Eastern Phoebe	2	BW
36	Least flycatcher	5	BW
37	Eastern Wood Pewee	1	BW
38	Olive sided flycatcher	1	~~LC - ML - HL~~ BW
39	Horned Lark	20	LC - ML - HL
40	Rough winged Swallow	6	LC - BW
41	Barn Swallow	10	X - LC - MRL - BW
42	Purple Martin	12	X - LC
43	Blue Jay	10	X - BW
44	~~Common~~ B.C. Chickadee	8	X - BW
45	Tufted Titmouse	1	BW
46	House Wren	5	X - BW
47	Brown Thrasher	6	X - BW
48	Robin	20	X - BW
49	Wood Thrush	1	BW

50	Loggerhead Shrike	1	near BW
51	Starling	60	everywhere
52	Solitary Vireo	1	BW
53	Red eyed Vireo	4	BW
54	Warbling Vireo	3	X - BW
55	Worm-eating Warbler	1	BW
56	Tennessee Warbler	5	BW
57	Orange crowned Warbler	6	BW
58	Parula Warbler	1	BW
59	Ovenbird	3	BW
60	Kentucky Warbler	3	BW
61	Common Yellowthroat	1	BW
62	House Sparrow	20	everywhere
63	Redwinged Blackbird	6	LC - near BW
64	Common Grackle	60	everywhere
65	Brownheaded Cowbird	18	X - BW
66	Scarlet Tanager	1	BW
67	Cardinal	12	X - BW
68	Rose breasted Grosbeak	7	BW
69	Indigo Bunting	12	LC - X - BW
70	Chickadee	4	LC - MRL
71	Rufous sided Towhee	3	BW
72	Savannah Sparrow	5	near LC
73	Lark Sparrow	4	near LC - HL
74	Chipping Sparrow	3	X - LC
75	Field Sparrow	3	BW
76	Lincoln's Sparrow	1	X
77	Orchard Oriole	3	BW
78	Northern Oriole	10	X - BW
79	Wood Thrush	2	o.h. X
80	Common Crow	3	o.h. X

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 Today was clear, pleasantly cool & nice. Temperatures were low 38° high 74°. Mark Robbins came by at 7:30am and we went directly to Bluff Woods. It was real nice there but the birds were very ~~quiet~~ quiet. On leaving there we backtracked around the lakes southwest of town. Mark liked the Bluff Woods area.

Unless possibly with the exception of Dave Easterle I would say that Mark is the best birder in Missouri and one of the top notch birders in the entire central part of the U.S. In my book Mark is the best. So it made me feel good to introduce him to my worm-eating Warbler and yellow throated Warbler in Bluff Woods. It is his first time to list either one in northwest Missouri. He saw the worm eating Warbler but only heard the yellowthroated Warbler. I saw the worm-eating but did not hear the yellow-throated. This evening when I totaled my birds I had 78 species. It was getting late, about 8 P.M. I told Pearl who was sitting on the back porch that I needed only 2 new birds to make me 80 species. I named a few such as crow, Flicker, white crown & white throat that would be new for the day & if she saw any of them to holler to me. I was just ~~sitting~~ a few minutes she yelled in that some crows were flying over so I hurried out in time to see them. For just about a minute I stood there talking to Pearl, Lois & Larry. I just made the remark that I would like to look up & see the wood ducks fly over. It was a matter of only about 5 to 10 seconds I looked up and here came the two wood ducks flying over.

Thursday, May 15, 1980

1	Wood Duck	2		O.H. X
2	Turkey Vulture	1		O.H. X
3	Rock Dove	25		X
4	Mourning Dove	6	Nw. bud	-X
5	Night hawk	1		X
6	Chimney Swift	18		X
7	Rubythroated Hummingbird	2	Nw. bud	-X
8	Common Flicker	1		X
9	Red bellied Woodpecker	3	Nw. bud	
10	Redheaded Woodpecker	4	Nw. bud	-X
11	Hairy Woodpecker	2	Nw. bud	-X
12	Downy Woodpecker	6	Nw. bud	-X

13	Eastern Kingbird	2		X
14	Great crested flycatcher	4	Nw. bvd	
15	Least flycatcher	2	Nw. bvd	
16	Eastern Wood Pewee	1	Nw. bvd	
17	Blue Jay	9	Nw. bvd -	X
18	Common Crow	3	Nw. bvd -	X
19	Black capped Chickadee	4	Nw. bvd -	X
20	Tufted Titmouse	2	Nw. bvd	
21	White breasted Nuthatch	2	Nw. bvd	
22	House Wren	4	Nw. bvd -	X
23	Catbird	1		X
24	Brown Thrasher	3	Nw. bvd -	X
25	Robin	20	Nw. bvd -	X
26	Wood Thrush	1	Nw. bvd -	
27	Starling	25	Nw. bvd -	X
28	Redeyed Vireo	4	Nw. bvd	
29	Solitary Vireo	1	Nw. bvd	
30	Tennessee Warbler	2	Nw. bvd	
31	Nashville Warbler	2	Nw. bvd	
32	Black poll Warbler	1	Nw. bvd	
33	House Sparrow	16		X
34	Barn Swallow	4		X
35	Purple Martin	5		X
36	Northern Oriole	6	Nw. bvd -	X
37	Common Grackle	40	Nw. bvd -	X
38	Brown headed Cowbird	8	Nw. bvd -	X
39	Scarlet Tanager	1	Nw. bvd	
40	Cardinal	6	Nw. bvd -	X
41	Rosebreasted Grosbeak	3	Nw. bvd -	X
42	Indigo Bunting	1	Nw. bvd	
43	Chipping Sparrow	2		X

Today was mostly clear, a bit windy and chilly. The temperatures were low 48° high 77°. I took my walk this morning up in the hills and then I stayed home all the rest of the day. In a way I will be glad to see the month of May gone. Without a car of my own for the best birding month of the year I feel really lost.

Friday, May 16, 1980

1	Rock Dove	3		d. t.
2	Mourning Dove	4	X -	0
3	Night Hawk	2	X	
4	Chimney Swift	12	X	
5	Common Flicker	1	X	
6	Downy Wood pecker	2	X	
7	Great crested fly catcher	1		bvd
8	Rough winged Swallow	2		0
9	Barn Swallow	2		0
10	Blue Jay	5	X -	0
11	Black capped Chickadee	2	X	
12	Tufted Titmouse	2	X	
13	House Wren	2	X	
14	Catbird	1	X	
15	Brown Thrasher	1	X	
16	Starling	20	0 - X -	bvd
17	Tennessee Warbler	2		bvd
18	House Sparrow	12	0 - X	
19	Eastern Meadowlark	3	0	
20	Redwing Blackbird	5	0	
21	Common Grackle	30	0 - X	
22	Cardinal	4	X -	bvd
23	Rosebreasted Grosbeak	1	X	
↑ 24	lickcissel	4		0
25	Robin	15	bvd - X -	0

Today was cloudy all day with a damp, chilly wind of 12 to 20 mph. It rained lightly off & on all day. The temperatures were low 55° high 69°. Pearl & I took a short ride this morning & then stayed home the rest of the day.

Saturday May 17, 1980

1	Great Blue Heron	1	HL
2	Green Heron	1	LC
3	Snow Goose	1	MRL
4	Snow (blue) Goose	1	MRL
5	Mallard	4	LC

6	Bluewinged Teal	16	LC
7	Shorelark	11	LC
8	Wood Duck	2	o.h.X
9	Lesser Scaup	1	MRL
10	Turkey Vulture	1	ML
11	Ringnecked Pheasant	2	MRL
12	American Coot	1	LC
13	Killdeer	6	MRL - LC
14	Spotted Sandpiper	4	HL
15	Lesser Yellowlegs	1	LC
16	Bairds Sandpiper	3	MRL
17	Stilt Sandpiper	7	MRL
18	Semipalmated Sandpiper	16	HL - MRL
19	Hudsonian Godwit	1	MRL
20	Sanderling	1	MRL
21	Black ~~bird~~ Tern	100	MRL
22	Rock Dove	14	d.t. - X - ML
23	Mourning Dove	20	ML - LC - X
24	Yellow billed Cuckoo	1	Nw.bvd
25	Nighthawk	1	d.t.
26	Chimney Swift	20	LC - d.t. - X
27	Ruby throated Hummingbird	2	X
28	Common Flicker	1	X
29	Red bellied Woodpecker	4	Nw.bvd
30	Red headed Woodpecker	5	LC - Nw.bvd
31	Downy Woodpecker	4	X - Nw.bvd
32	Eastern Kingbird	18	X - LC - ML
33	Great crested flycatcher	6	Nw.bvd
34	Least flycatcher	5	Nw.bvd
35	Eastern Wood Pewee	2	Nw.bvd
36	Olive sided flycatcher	1	Nw.bvd
37	Horned Lark	20	MRL - LC
38	Bank Swallow	16	HL
39	Rough winged Swallow	6	HL
40	Barn Swallow	14	HL - LC
41	Purple Martin	10	LC - X
42	Blue Jay	12	LC - Nw.bvd - X

43	Common Crow	2	Nw. bud
44	Black capped Chickadee	8	X - Nw. bud
45	Tufted Titmouse	3	Nw. bud
46	White breasted Nuthatch	2	Nw. bud
47	House Wren	7	X - Nw. bud
48	Catbird	2	X - LC
49	Brown Thrasher	5	ML - X - Nw. bud
50	Robin	75	everywhere
51	Wood Thrush	3	Nw. bud
52	Swainson's Thrush	3	Nw. bud
53	Loggerhead Shrike	1	near ML
54	Starling	65	everywhere
55	Bells Vireo	3	LC
56	Solitary Vireo	2	Nw. bud
57	Red eyed Vireo	6	Nw. bud
58	Warbling Vireo	12	ML - LC - Nw. bud
59	Black & white Warbler	4	Nw. bud
60	Tennessee Warbler	7	Nw. bud
61	Nashville Warbler	2	Nw. bud
62	yellow Warbler	4	LC - Nw. bud
63	Magnolia Warbler	4	Nw. bud
64	Black throated green Warbler	1	Nw. bud
65	Chestnut sided Warbler	8	Nw. bud
66	Blackpoll	6	Nw. bud
67	Ovenbird	4	Nw. bud
68	Kentucky Warbler	1	Nw. bud
69	Common Yellowthroat	10	LC
70	Wilson's Warbler	1	Nw. bud
71	Canada Warbler	1	Nw. bud
72	American Redstart	4	Nw. bud
73	House Sparrow	36	everywhere
74	Meadowlark (Sp)	1	near LC
75	Redwinged Blackbird	15	LC
76	Orchard Oriole	2	LC
77	Northern Oriole	14	ML - LC - X - Nw. bud
78	Common Grackle	125	everywhere
79	Brown headed Cowbird	30	everywhere

80	Summer Tanager	1	Nw. bvd
81	Cardinal	10	LC - X - Nw. bvd
82	Rose breasted Grosbeak	6	LC - Nw. bvd
83	Indigo Bunting	7	ML - LC - X - Nw. bvd
84	Bluechickadee	7	ML - LC
85	American Goldfinch	2	near LC
86	Chipping Sparrow	5	bvd - X

Today was Cloudy & cool all day. It was wet underfoot but nice. The temperatures were low. High. From 6 A.M. yesterday to 6 A.M. today we had just one inch of rain in our rain gauge here at home. My feet got soaking wet today. I birded in the hills (Nw. bvd) up behind my house this morning from 8:30 A.M. until 11:30 A.M. Kenneth Jackson was with me for a part of that time. The warblers had come in over night and were everywhere. One time I saw Tennessee, Magnolia, Chestnut sided, Blackpoll and Red start all in the same tree at the same time. Another time I saw 3 Chestnut-sided in one tree at the same time. At 11:30 A.M. we drove down around the lakes south west of town. I was back home at 3 P.M. We could have gone over a hundred easily by going to Squaw Creek. I am planning now on going to Southern Missouri tomorrow afternoon with Les & Ruth Galloway.

Sunday, May 18, 1980

1	Great Blue Heron	3	MRL
2	Green Heron	1	LC
3	Canada Goose	65	S.C., Mo.
4	White-fronted Goose	1	MRL
5	Snow Goose	1	MRL
6	Snow (blue) Goose	1	MRL
7	Mallard	2	LC
8	Blue winged teal	8	MRL - LC
9	Shoveller	4	MRL
10	American Wigeon	4	MRL
11	Wood Duck	2	LC

12	Lesser Scaup	1	MRL
13	Ruddy Duck	2	MRL
14	Turkey Vulture	10	South Mo.
15	Red tailed hawk	6	South Mo
16	American Kestrel	3	South, Mo
17	Bob White	1	MRL
18	Ring necked p. heasant	2	LC - MRL
19	Sora	1	LC
20	American Coot	6	LC - MRL
21	Killdeer	4	LC - MRL
22	Spotted Sandpiper	2	MRL
23	Red Knot	1	HL
24	White-rumped Sandpiper	3	MRL
25	Howitcher (Sp)	2	HL
26	Stilt Sandpiper	4	MRL
27	Semipalmated Sandpiper	8	HL - MRL
28	Black Tern	60	MRL
29	Rock Dove	24	KC - ML - d.t
30	Mourning Dove	18	everywhere
31	~~Ne~~ Yellow billed Cuckoo	3	BW
32	Night hawk	2	d.t.
33	Chimney Swift	30	everywhere
34	Ruby throated Hummingbird	2	Nw. brd - BW
35	Common Flicker	1	LC
36	Red bellied Woodpecker	3	Nw. brd - BW
37	Red headed Woodpecker	5	highways - Nw. brd - LC
38	Hairy Woodpecker	2	Nw. brd - X
39	Eastern Kingbird	6	almost everywhere
40	Scissor tailed fly catcher	2	S.C. Mo
41	Great Crested fly catcher	1	Nw. brd
42	Eastern Wood Pewee	2	BW
43	Horned Lark	15	MRL - ML - LC
44	Bank Swallow	20	HL - LC
45	Rough winged Swallow	28	BW - LC
46	Barn Swallow	160	highways lakes
47	Purple Martin	6	X - LC
48	Blue Jay	4	Nw. brd - BW - X

49	Common Crow	4
50	Black capped Chickadee	5
51	Tufted Titmouse	4
52	White breasted Nuthatch	2
53	Mocking bird	1
54	Catbird	2
55	Brown Thrasher	5
56	Robin	40
57	Wood Thrush	7
58	Swainson's Thrush	1
59	House Wren	6
60	Loggerhead Shrike	1
61	Starling	38
62	Solitary Vireo	1
63	Red eyed Vireo	6
64	Warbling Vireo	5
65	Tennessee Warbler	8
66	Parula Warbler	1
67	Yellow Warbler	1
68	Magnolia Warbler	2
69	Blackburnian Warbler	1
70	Chestnut-sided Warbler	1
71	Ovenbird	2
72	Mourning Warbler	1
73	Common yellowthroat	6
74	American Redstart	1
75	House Sparrow	30
76	Eastern Meadowlark	40
77	Red winged Blackbird	50
78	Orchard Oriole	1
79	Northern Oriole	14
80	Common Grackle	150
81	Brown headed Cowbird	16
82	Cardinal	6
83	Rosebreasted Grosbeak	8
84	Indigo Bunting	6
85	Mocker	5

ML - NW.bvd
 NW.bvd - BW
 NW.bvd - BW
 BW
 Southern, Mo
 X - NW.bvd
 NW.bvd - BW
 about everywhere
 NW.bvd - BW
 NW.bvd
 NW.bvd - BW - X
 LC
 about everywhere
 NW.bvd
 BW - NW.bvd
 NW.bvd - LC
 NW.bvd - LC
 BW
 BW
 NW.bvd
 NW.bvd
 NW.bvd
 NW.bvd
 NW.bvd
 LC
 NW.bvd
 about everywhere
 highways - LC
 highways - LC
 S. Mo
 about everywhere
 everywhere
 most everywhere
 NW.bvd - BW - LC - X
 NW.bvd - BW
 BW - ML - LC
 HL - ML

86	American Goldfinch	8	BW - LC
87	Rufous sided Towhee	1	BW
88	Chipping Sparrow	1	S. Mo.

Today was cloudy + dark most all day. The temperatures were low 55° High 61°. This morning at 6:10 A.M. I was picked up here at home by Sr. Rositzky + some friends of us, Bruce Canova + his wife Laura and some girl Cathy — I don't know if she was a relative ~~or~~ or just a friend of the Canovas. We birded from here down around Lake Contrary, to Mud Lake, by Muskrat Lake + Horseshoe Lake, to Bluff Woods + then back to the northwest boulevard section. They brought me home at 11 A.M. I ate a nice meal and then at 1:30 P.M. I left with Leo + Ruth Galloway headed for southern Missouri to look for the Bachmans Sparrows that Mark Robbins had found there about a month ago. We arrived at a camp ground near Forsyth, Mo. where we set up ~~our~~ our tents for the night. We arrived there around 7 P.M. We ate our supper about 8 P.M. We had some sunshine during the afternoon. For lack of anything else to do I turned in at 9 P.M. hoping for a good day tomorrow.

Monday, May 19, 1980

1	Turkey Vulture	28	02arks
2	Red tailed hawk	7	mostly W. Mo.
3	American Kestrel	2	near Springfield
4	Killdeer	2	near Forsyth, Mo.
5	Marsh Hawk	1	Taberville Prairie
6	Prairie chicken	7	" "
7	Rock Dove	15	scattered around
8	Mourning Dove	60	mostly highways
9	Yellow-billed Cuckoo	3	near Forsyth
10	Night hawk	4	KC - near Forsyth X
11	Chimney Swift	28	near small towns
12	Ruby-throated Hummingbird	3	02arks
13	Red-bellied Woodpecker	1	near St. Joe

14	Red-headed Woodpecker	3	along highways
15	Downy Woodpecker	2	S. Mo.
15	Eastern Kingbird	30	along highways
16	Scissor-tailed flycatcher	3	near Springfield + W. Mo.
17	Great-crested flycatcher	2	S. Mo.
18	Eastern Phoebe	1	near Taberville
19	Least flycatcher	2	S. Mo.
20	Eastern Wood Pewee	3	S. Mo.
21	Olive-sided flycatcher	1	S. Mo.
22	Pileated Woodpecker	3	S. Mo.
23	Barn Swallow	60	along highways
24	Cliff Swallow	2	S. Mo.
25	Blue Jay	18	mostly Ozarks
26	Common Crow	36	mostly Ozarks
27	Tufted Titmouse	2	S. Mo.
28	White-breasted Nuthatch	1	S. Mo.
29	House Wren	1	S. Mo.
30	Mockingbird	1	near Taberville
31	Catbird	1	S. Mo.
32	Brown Thrasher	2	S. Mo.
33	Robin	35	most everywhere
34	Eastern Bluebird	6	mostly Ozarks
35	Blue-gray Gnatcatcher	2	S. Mo.
36	Cedar Waxwing	33	S. Mo.
37	Loggerhead Shrike	6	along highways
38	Starling	156	everywhere
39	Bells Vireo	4	Taberville
40	Solitary Vireo	1	S. Mo.
41	~~White~~ Red-eyed Vireo	5	S. Mo.
42	Warbling Vireo	3	S. Mo.
43	Black-throated green Warbler	1	S. Mo.
44	Prairie Warbler	13	S. Mo.
45	Kentucky Warbler	1	S. Mo.
46	Common Yellowthroat	3	Taberville
47	Yellow-breasted Chat	5	S. Mo. - Taberville
48	Wilson's Warbler	1	S. Mo.
49	American Redstart	1	S. Mo.

50	House Sparrow	24	everywhere
51	Eastern Meadowlark	30	along hiways
52	Redwinged Blackbird	35	along hiways
53	Orchard Oriole	3	S. Mo.
54	Common Grackle	68	along hiways
55	Brown headed Cowbird	35	along hiways
56	Cardinal	10	mostly S. Mo.
57	Summer Tanager	2	S. Mo.
58	Indigo Bunting	40	mostly S. Mo.
59	Blue jay	15	C. Mo.
60	American Goldfinch	3	C. Mo.
61	Grasshopper Sparrow	4	Taberville
62	Henslow's Sparrow	4	Taberville
63	Lark Sparrow	12	~~Taberville~~
* 64	Bachmans Sparrow	1	S. Mo.
65	Field Sparrow	5	Taberville S. Mo.

*
a
new
Missouri
Record

This was a beautiful day. It would have been hard to find a better day weatherwise for birding. We got up at 6 A.M., ate breakfast + headed east out of Joplin for 31 miles to State Rte 95. From there we went north on 95 for 10 miles until we hit county road "D". We went northwest there for three miles where we pulled off the road, going through a wire gate, pulled the car behind some trees, it was a forested area and then walked through the forest for about or near a mile to an open area on + on both sides of a ridge called a glade area and there started looking for our Bachmans Sparrow. This open (GLADE) area was probably around 150 acres and was sparsely covered with some small stunted or scrub oaks + other small short bushy plants. It was mostly a grassy area + lots of rocks. It was 9:45 A.M. when Leo first spotted the bird. We couldn't get close to it + at first we ~~said~~ thought it to be a Bewick's Wren. Its song ~~then~~ though gave it away. Ruth went back to the car + got Leo's tape recorder with the Bachmans song on it and when it was played the bird flew immediately toward us + sat in a shrub only about 30 feet

from me where we could see it very good. We finally left the area about 11:20 a.m. Most of the birds I listed as S. Mo. were seen in this area. We then drove to the "Glade Top Trail" to a picnic area there where we ate. On ~~leaving~~ leaving there we drove to Tabernish's Prairie where we had good luck getting the Prairie Chickens and Henslow's Sparrows. We got home to my place at 8:30 P.M. On the entire trip, Leo drove a total of 644 miles. From here to Joryth going down we drove 273 miles and from Joryth coming home with all of our birding we drove 371 miles. The Bachmans Sparrow is now the last of the birds on the Missouri birds for me to be listed as a seasonal resident. Any thing else that I would get in Missouri now would be either a seasonal visitant, transient visitant or an accidental. The temperatures today were low 54° high 68°. St Joe temperatures.

Tuesday, May 20, 1980

1	Rock Dove	7		X
2	Mourning Dove	4	Nw. bud -	X
3	Night hawk	2		X
4	Chimney Swift	12		X
5	Common Flicker	1		X
6	Red bellied Wood pecker	1	Nw. bud	
7	Red headed Wood pecker	1		X
8	Downy Wood pecker	3	Nw. bud -	X
9	Great crested fly catcher	3	Nw. bud	
10	Least fly catcher	2	Nw. bud	
11	Purple Martin	3		X
12	Blue Jay	8	Nw. bud -	X
13	Black capped Chickadee	7	Nw. bud -	X
14	Tufted Titmouse	4	Nw. bud -	X
15	White breasted Nuthatch	2	Nw. bud	
16	House Wren	5	Nw. bud -	X
17	Catbird	2		X
18	Brown Thrasher	2		X
19	Robin	30	Nw. bud	X

20	Wood Thrush	2	Nw. bud	
21	Swainson's Thrush	1	Nw. bud	
22	Veery	2	Nw. bud	
23	Ruby crowned Kinglet	1		X
24	Starling	26	Nw. bud -	X
25	Solitary Vireo	1	Nw. bud	
26	Red-eyed Vireo	4	Nw. bud	
27	Warbling Vireo	1		X
28	Black & White Warbler	1	Nw. bud	
29	Tennessee Warbler	5	Nw. bud -	X
30	Nashville Warbler	2	Nw. bud	
31	Magnolia Warbler	3	Nw. bud -	X
32	Chestnut-sided Warbler	1	Nw. bud	
33	Blackpoll Warbler	2	Nw. bud	
34	Kentucky Warbler	1	Nw. bud	
35	American Redstart	1	Nw. bud	
36	House Sparrow	16	Nw. bud -	X
37	Orchard Oriole	1	Nw. bud	
38	Northern Oriole	3	Nw. bud	
39	Common Grackle	40	Nw. bud -	X
40	Brown headed Cowbird	5	Nw. bud	
41	Cardinal	5	Nw. bud -	X
42	Summer Tanager	1	Nw. bud	
43	Rose breasted Grosbeak	1	Nw. bud	
44	Indigo Bunting	1	Nw. bud	
45	Chipping Sparrow	2		X

Today was clear & nice. The temperatures were low 55° high 74°. I took a walk up in the hills this morning and then stayed home the rest of the day. Pearl & I mowed our entire yard today.

Wednesday, May 21, 1980

1	White Pelican	1	SO
2	Great Blue Heron	26	SO
3	Green Heron	2	AR - SO
4	American Bittern	1	SO
5	Mallard	26	SO

6	Gadwall	11	SG
7	Pintail	7	SG
8	Green winged Teal	6	SG
9	Blue winged Teal	60	SG
10	American Wigeon	8	SG
11	Snowy Plover	35	SG
12	Turkey Vulture	7	River Road
13	Red tailed Hawk	2	SG
14	Bob White	2	SG - HC
15	Ring necked Pheasant	10	SG
16	American Coot	200	SG
17	Killdeer	20	SG
18	Black bellied Plover	4	SG
19	Lesser yellowlegs	2	SG
20	White rumped Sandpiper	200	SG
21	Blunlin	35	SG
22	Short billed Dowitcher	9	SG
23	Stilt Sandpiper	4	SG
24	Semipalmated Sandpiper	30	SG
25	Hudsonian Godwit	11	SG
26	Sanderling	3	SG
27	Forsters Tern	2	SG
28	Least Tern	1	near SG
29	Black Tern	36	SG
30	Rock Dove	40	dt - AR - X
31	Mourning Dove	35	everywhere
32	Yellow billed Cuckoo	5	HC - SG
33	Nighthawk	2	X
34	Chimney Swift	20	SG - X
35	Common Flicker	4	HC - SG
36	Red headed Wood pecker	3	HC - SG
37	Downy Wood pecker	1	SG
38	Eastern Kingbird	20	AR - HC - SG
39	Western Kingbird	1	near Big Lake
40	Great crested flycatcher	2	HC
41	Eastern Phoebe	1	SG
42	Acadian flycatcher	3	HC

43	Willow fly catcher	1	HC
44	Eastern Wood Pewee	3	sq - HC
45	Tree Swallow	1	sq
46	Bank Swallow	15	sq
47	Rough winged Swallow	7	AR
48	Barn Swallow	150	everywhere
49	Cliff Swallow	8	Big Lake
50	Purple Martin	6	X - Big Lake
51	Blue Jay	10	sq - HC - X
52	Common Crow	8	HC - sq
53	Black capped Chickadee	4	X - HC - sq
54	White breasted Nuthatch	1	HC
55	House Wren	4	X - HC
56	Catbird	6	X - sq
57	Brown Thrasher	7	X - HC - sq
58	Robin	50	everywhere
59	Eastern Bluebird	4	AR - Big Lake - HC
60	Foggerhead Shrike	1	AR
61	Starling	150	everywhere
62	Blue gray Gnatcatcher	2	HC
63	Bells Vireo	5	sq
64	yellow throated Vireo	2	HC
65	Red eyed Vireo	1	HC
66	Warbling Vireo	8	HC - sq
67	Tennessee Warbler	3	brd - HC
68	yellow Warbler	30	sq
69	Kentucky Warbler	1	HC
70	Common yellow throat	20	sq
71	House Sparrow	40	everywhere
72	Eastern Meadowlark	10	AR - River Rd
73	Yellow headed Blackbird	15	Big Lake - sq
74	Red winged Blackbird	75	everywhere
75	Orchard Oriole	18	mostly sq
76	Northern Oriole	12	HC - sq
77	Common Grackle	125	everywhere
78	Brown headed Cowbird	75	about everywhere
79	Tanager (Sp)	1	HC

80	Cardinal	10	X-HC-SQ
81	Rose-breasted Grosbeak	2	HC
82	Indigo Bunting	16	AR-HC-River Rd-SQ
83	Black-capped Chickadee	35	AR-HC-River Rd-SQ
84	American Goldfinch	6	HC-SQ
85	Rufous-sided Towhee	2	HC-SQ
86	Grasshopper Sparrow	2	AR-Big Lake
87	Lark Sparrow	10	near HC-River Rd-SQ
88	Chipping Sparrow	5	X-SQ
89	Field Sparrow	2	HC
90	Song Sparrow	2	SQ

Besides the birds today we saw three deer and three snakes. Today was clear & real nice. It was a bit warm this afternoon but not too bad. The temperatures today were low 51° high 76°. Pearl & I by using Lois' car left home at 9 A.M. heading for Squaw Creek. We went up the Amazonia Road, into Honey Creek, up the River Road to Squaw Creek. Then over to Big Lake and back to Squaw Creek. We got home at 6 P.M.

Thursday May 22, 1980

1	~~Robin~~ Mourning Dove	4	Nw. bud -	X
2	Night hawk	10		X
3	Chimney Swift	20		X
4	Yellow-billed Cuckoo	1	Nw. bud	
5	Common Flicker	1	Nw. bud	
6	Red-bellied Woodpecker	1	Nw. bud	
7	Red-headed Woodpecker	2	Nw. bud -	X
8	Downy Woodpecker	1		X
9	Eastern Kingbird	1		X
10	Great-crowned Flycatcher	3	Nw. bud	
11	Eastern Wood Pewee	1	Nw. bud	
12	Purple Martin	4		X
13	Blue Jay	6	Nw. bud -	X
14	Common Crow	2	Nw. bud	
15	Black-capped Chickadee	5	Nw. bud -	X
16	Tufted Titmouse	4	Nw. bud -	X

17	White breasted Nuthatch	1	Nw. bvd	
18	House Wren	3	Nw. bvd -	X
19	Catbird	1		X
20	Brown Thrasher	2		X
21	Robin	25	Nw. bvd -	X
22	Wood Thrush	4	Nw. bvd	
23	Gray Cheeked Thrush	1		X
24	Sterling	22	Nw. bvd -	X
25	Solitary Vireo	1	Nw. bvd	
26	Red eyed Vireo	3	Nw. bvd -	X
27	Black poll Warbler	1	Nw. bvd	
28	Ovenbird	1	Nw. bvd	
29	Common yellowthroat	1		X
30	American Redstart	1	Nw. bvd	
31	House Sparrow	15		X
32	Redwinged Blackbird	1		X
33	Orchard Oriole	2		X
34	Northern Oriole	2	Nw. bvd -	X
35	Common Grackle	30	Nw. bvd -	X
36	Cardinal	4	Nw. bvd -	X
37	Indigo Bunting	2	Nw. bvd -	X
38	Chipping Sparrow	1		X
39	Brown headed Cowbird	3	Nw. bvd	

Today was clear & warm. The temperatures were low 51° high 78°, I took my walk up in the hills this morning and spent the balance of the day at home.

Friday May 23, 1980

1	Great Blue Heron	2	MRL -	LC
2	White fronted Goose	1	MRL	
3	Snow Goose	1	MRL	
4	Snow (blue) Goose	1	MRL	
5	Blue winged Teal	4		LC
6	Wood Duck	8		LC
7	Red tailed hawk	1		BW
8	American Kestrel	3	MRL -	o
9	Bob white	3	MRL -	o

10	Ring necked Pheasant	1	MRL
11	American Coot	2	LC
12	Killdeer	6	MRL - LC
13	Spotted Sandpiper	1	HL
14	Sanderling	1	MRL
15	Rock Dove	10	ML - d.t
16	Mourning Dove	12	BW - LC - 0 - X
17	Yellow billed Cuckoo	1	LC
18	Night Hawk	2	X
19	Chimney Swift	20	d.t. - X
20	Ruby throated Hummingbird	1	BW
21	Common Flicker	1	X
22	Red bellied Woodpecker	1	BW
23	Red headed Woodpecker	3	0 - BW
24	Eastern Kingbird	14	BW - HL - LC
25	Western Kingbird	1	near LC
26	Great crested Flycatcher	1	BW
27	Horned Lark	5	MRL
28	Bank Swallow	18	HL
29	Barn Swallow	26	0 - BW - HL - LC
30	Purple Martin	12	X - LC
31	Blue Jay	7	BW - X - LC
32	Common Crow	1	0
33	Black capped Chickadee	4	X - BW
34	Tufted Titmouse	1	BW
35	House Wren	3	X - LC
36	Mockingbird	1	0
37	Catbird	2	X
38	Brown Thrasher	3	X - LC
39	Robin	25	BW - X - 0 - LC
40	Loggerhead Shrike	5	0 - BW - MRL - LC
41	Starling	36	everywhere
42	Warbling Vireo	3	LC
43	Parula Warbler	1	BW
44	Common yellow throat	5	LC
45	House Sparrow	28	everywhere
46	Eastern Meadowlark	3	0

47	Western Meadowlark	3	0
48	Redwinged Blackbird	20	BW - LC
49	Orchard Oriole	5	BW - X - LC
50	Northern Oriole	6	BW - X - LC
51	Common Grackle	60	everywhere
52	Brown headed Cowbird	8	BW - LC
53	Cardinal	5	0 - BW - X
54	Rose breasted Grosbeak	7	BW
55	Indigo Bunting	10	0 - LC - BW - X
56	Chickadee	11	BW - MRL - LC
57	American Goldfinch	1	near ML
58	Lark Sparrow	1	near MRL
59	Chipping Sparrow	1	X
60	Field Sparrow	2	BW

Today was mostly cloudy and warm. The temperatures were low 52° high 79°. By using Lois' car this morning we drove down by the lakes south west of town, then over through Bluff Woods, back out east of town + back home about 1 P.M. where I stayed the rest of the day.

Saturday. May 24, 1980

1	Rock Dove	1	X
2	Mourning Dove	4	X
3	Yellow-billed Cuckoo	1	X
4	Nighthawk	3	X
5	Chimney Swift	18	X
6	Common Flicker	1	X
7	Red-headed Woodpecker	1	X
8	Downy Woodpecker	1	X
9	Eastern Kingbird	1	X
10	Great Crested Flycatcher	1	X
11	Barn Swallow	2	X
12	Purple Martin	5	X
13	Blue Jay	3	X
14	Black-capped Chickadee	2	X
15	House Wren	2	X

16	Catbird	2		X
17	Brown Thrasher	2		X
18	Robin	17		X
19	Cedar Waxwing	25	(one flock)	X
20	Starling	19		X
21	Red eyed Vireo	1		X
22	Warbling Vireo	1		X
23	House Sparrow	12		X
24	Red winged Blackbird	2		X
25	Orchard Oriole	2		X
26	Northern Oriole	2		X
27	Common Grackle	28		X
28	Brown headed Cowbird	3		X
29	Cardinal	3		X
30	Rose breasted Grosbeak	1		X
31	Indigo Bunting	1		X
32	Chipping Sparrow	1		X

Today was clear + pretty warm all day. The temperatures were low 53° high 85°. I stayed home all day.

Sunday, May 25, 1980

1	Wood Duck	1	Nw. bvd.
2	Killdeer	3	0
3	Rock Dove	3	d. t.
4	Mourning Dove	15	Nw. bvd. 0 - X
5	Yellow billed Cuckoo	4	Nw. bvd
6	Night hawk	4	0 - X - d. t.
7	Chimney Swift	26	X - d. t.
8	Common Flicker	2	X - Nw. bvd
9	Red bellied Woodpecker	1	Nw. bvd
10	Red headed Woodpecker	3	X - Nw. bvd
11	Hairy Woodpecker	1	Nw. bvd
12	Hoary Woodpecker	2	X - Nw. bvd
13	Eastern Kingbird	1	0
14	~~Eastern Kingbird~~	4	Great Crested Flycatcher Nw. bvd - 0
15	Eastern Wood Pewee	1	Nw. bvd
16	Rough winged Swallow	2	0

17	Barn Swallow	5	0 - X
18	Purple Martin	6	X
19	Blue Jay	6	Nw. bvd - X
20	Common Crow	1	Nw. bvd
21	Black capped Chickadee	7	0 - Nw. bvd - X
22	Tufted Titmouse	2	Nw. bvd
23	White breasted Nuthatch	2	Nw. bvd
24	House Wren	4	Nw. bvd - X
25	Catbird	2	X
26	Brown Thrasher	1	X
27	Robin	20	Nw. bvd - X
28	Wood Thrush	2	Nw. bvd
29	~~Card~~ Swainson's Thrush	1	Nw. bvd
30	Cedar Waxwing	12	X
31	Loggerhead Shrike	1	0
32	Starling	25	everywhere
33	Red-eyed Vireo	3	Nw. bvd - X
34	Warbling Vireo	3	Nw. bvd - X
35	Tennessee Warbler	1	X
36	Yellow Warbler	1	X
37	Black burnian Warbler	1	X
38	House Sparrow	28	everywhere
39	Red winged Blackbird	10	0
40	Orchard Oriole	2	X
41	Northern Oriole	4	Men. Park Cem. - Nw. bvd
42	Common Grackle	40	everywhere
43	Brown headed Cowbird	8	0 - Nw. bvd - X
44	Cardinal	4	Nw. bvd - X
45	Rose breasted Grosbeak	1	Nw. bvd
46	Indigo Bunting	4	Nw. bvd - X
47	Chickadee	2	0
48	Hopshopper Sparrow	3	0
49	Lark Sparrow	2	0
50	Chipping Sparrow	2	X

Today was clear & hot. Pleasant A. M. but hot this afternoon and evening. Here at home early this morning I saw the two Vireo's and the three Warblers. I was so surprised

I thought maybe another wave of Warblers were moving through so I headed for the hills (N.W. bird). I was really surprised when I saw no warblers and heard none there. This afternoon I had to give a short talk on bird watching ~~at~~ at the "Joyce R. Patterson Senior Center" downtown. There were eight of us, all elderly people giving a short talk. The name of the program was "The Time of Your Life" an interesting and entertaining look at the later years. This was a special event in recognition of "Older Americans Month". It was at 3 P.M. starting time and was over about 5:15 P.M. From there Read & I made a tour of the local in town cemeteries where we go each Memorial Day to decorate the graves. The temperatures today were low 67° high 91°.

Monday, May 26, 1980

1	Green Heron	1	James A. Read Wildlife Area	Hy I 29
2	Canada Goose	20		J. A. R. W. A.
3	White-fronted Goose	1		JARWA
4	Wood Duck	2		JARWA
5	Turkey Vulture	1		JARWA
6	American Kestrel	1		Hy I 29
7	Bob White	1		Hy I 29
8	Killdeer	3		JARWA
9	Rock Dove	6		KC
10	Mourning Dove	8		everywhere
11	Yellow-billed Cuckoo	2		X JARWA
12	Night hawk	3		Alices - X
13	Chimney Swift	10		KC - X
14	Common Flicker	2		JARWA
15	Red-headed Woodpecker	2		JARWA
16	Hairy Woodpecker	1		JARWA
17	Downy Woodpecker	1		JARWA
18	Eastern Kingbird	12		everywhere
19	Barn Swallow	10		JARWA
20	Purple Martin	5		KC. area
21	Blue Jay	6		X - JARWA

22	Common Crow	4	Hy I 29
23	Black capped Chickadee	3	X - JARWA
24	Tufted Titmouse	1	X
25	House Wren	3	X - JARWA
26	Mockingbird	5	Pleasant Hill - JARWA
27	Catbird	1	X
28	Brown Thrasher	4	Pleasant Hill - JARWA
29	Robin	25	most everywhere
30	Eastern Bluebird	1	JARWA
31	Common Shrike	3	Hy I 29
32	Starling	50	everywhere
33	House Sparrow	40	everywhere
34	Eastern Meadowlark	6	Highways
35	Redwinged Blackbird	10	JARWA
36	~~Common~~ Orchard Oriole	2	X
37	Northern Oriole	2	JARWA
38	Common Grackle	80	everywhere
39	Brown headed Cowbird	8	JARWA
40	Cardinal	4	X - Alices
41	Indigo Bunting	6	X - roadsides
42	Blackbussel	3	roadsides
43	American Goldfinch	5	JARWA
44	Chipping Sparrow	1	X
45	Field Sparrow	1	JARWA

Today was cloudy + threatening rain all day. We had .80 of an inch snow rain gauge here at home this evening. We did really need the rain. We left here this morning, Lois taking us down to Alices. Pearl + I left there at 9:30 AM. with Ralph + Alices heading for the Pleasant Hill, Mo.

Cemetery. Except for the trip there we spent the rest of the day there until about 6 P.M. this evening at Barbara Lynns home which is just across the highway from the James A Reed Wildlife Area. We all had a picnic there. There were Jim + Barbara Turney + Barbaras daughter Donna, Ralph + Alice, Judy Brown + 4 of her kids, Bill, Kay + Tim Boyles, Pearl, Lois + I. We all had a good time but we were glad to get back home. Temperatures were low 68° high 78°

Tuesday, May 27, 1980

1	Canada Goose	110	mostly young	PEL
2	Turkey Vulture	3	Hy 36 -	B.B.S.
3	Red Tailed Hawk	2		B.B.S.
4	American Kestrel	1		0
5	Bob White	4		B.B.S.
6	Killdeer	6		B.B.S.
7	Upland Sandpiper	3		B.B.S.
8	Rock Dove	12		d.t.
9	Mourning Dove	30	ER- PEL - 0 - X -	B.B.S.
10	Yellow billed Cuckoo	4		X - B.B.S.
11	Nighthawk	2		X
12	Chimney Swift	15		X - B.B.S.
13	Common Flicker	2		B.B.S.
14	Red bellied Woodpecker	1		B.B.S.
15	Red headed Woodpecker	5		B.B.S.
16	Eastern Kingbird	20		X - B.B.S.
17	Great crested flycatcher	1		B.B.S.
18	Horned Lark	1		PEL
19	Barn Swallow	25	ER - PEL -	B.B.S.
20	Purple Martin	1		X
21	Blue Jay	14	PEL - X -	B.B.S.
22	Common Crow	3	ER - X -	B.B.S.
23	Black capped Chickadee	1		B.B.S.
24	Tufted Titmouse	1	PEL	
25	House Wren	4		X - B.B.S.
26	Mockingbird	1		B.B.S.
27	Catbird	1		X
28	Brown Thrasher	10	ER - X -	B.B.S.
29	Robin	28	ER-PEL - X -	B.B.S.
30	Loggerhead Shrike	4	PEL -	B.B.S.
31	Sterling	50	ER - PEL - X -	B.B.S.
32	Common Yellowthroat	8		BBS
33	House Sparrow	25	ER - PEL - X -	BBS
34	Eastern Meadowlark	14	ER - Hy 36 -	BBS
35	Western Meadowlark	12		BBS
36	Red winged Blackbird	30	ER -	BBS
37	Orchard Oriole	1		X

38	Northern Oriole	5	BBS - PEL
39	Common Grackle	100 Hy36	ER - PEL - X - BBS
40	Brown headed Cowbird	25	ER - BBS
41	Cardinal	10	PEL - X - BBS
42	Rose breasted grosbeak	1	PEL
43	Indigo Bunting	20	ER - PEL - X - BBS
44	Chickadee	18	ER - PEL - 0 - BBS
45	Grasshopper Sparrow	5	B.B.S.
46	Chipping Sparrow	2	X
47	Field Sparrow	3	PEL - BBS
48	Bobolink	3	BBS
49	Warbling Vireo	1	X



Today was mostly clear, pretty humid but nice. The temperatures were low 62° high 82°. I borrowed Lois' car today + Pearl + I took some flowers to the Cemetery at Trazier, Mo. where my grandfather + grandmother Cook are buried. While that far blown I made a trial run over my Breeding Bird Survey Route. From the end of that we drove on up to Piny Express Lake + back in on the Easton Road.

Wednesday, May 28, 1980

1	Great Blue Heron	3	SQ
2	Green Heron	1	near H.C.
3	Mallard	36	SQ
4	Gadwall	9	SQ
5	Pintail	6	SQ
6	Green winged Teal	6	SQ
7	Blue winged Teal	18	SQ
8	Shoveller	14	SQ
9	Ring necked Duck	1	SQ
10	Turkey Vulture	9	HC - SQ
11	Red tailed Hawk	2	SQ
12	American Kestrel	1	X
13	Bob White	4	AR - HC - SQ
14	Ring necked Pheasant	9	SQ
15	American Coot	20	SQ

16	Killdeer	10	SQ
17	Spotted Sandpiper	1	SQ
18	White rumped Sandpiper	50	SQ
19	Wilson's Phalarope	2	SQ
20	Common Tern	7	SQ
21	Black Tern	6	SQ
22	Rock Dove	10	X - AR
23	Mourning Dove	40	everywhere
24	Yellow billed Cuckoo	8	HC - SQ
25	Chimney Swift	20	X
26	Common Flicker	10	HC - SQ
27	Red bellied Woodpecker	1	River Road
28	Red headed Woodpecker	19	HC - River Road
29	Downy Woodpecker	1	near H.C.
30	Eastern Kingbird	15	River Rd - SQ
31	Great crested fly catcher	5	River Rd - SQ
32	Eastern Phoebe	1	SQ
33	Eastern Wood Pewee	2	HC - SQ
34	Tree Swallow	1	SQ
35	Bank Swallow	6	SQ
36	Rough winged Swallow	2	AR
37	Barn Swallow	35	AR - River Rd - HC - SQ
38	Purple Martin	1	Forest City
39	Blue Jay	12	X - River Rd - HC - SQ
40	Common Crow	5	HC - X
41	Black capped Chickadee	4	HC - SQ
42	Tufted Titmouse	2	River Road
43	White breasted Nuthatch	1	near HC
44	House Wren	6	SQ - HC - X
45	Catbird	3	SQ
46	Brown Thrasher	4	SQ
47	Robin	30	everywhere
48	Eastern Bluebird	5	River Rd - near HC
49	Blue gray gnatcatcher	1	River Rd
50	Starling	100	everywhere
51	Bells Vireo	4	SQ
52	Warbling Vireo	5	SQ - HC - River Road

53	Yellow Warbler	28	SL
54	Kentucky Warbler	1	near HC
55	Common Yellowthroat	4	SL - AR
56	Yellow Breasted Chat	3	SL - HC
57	American Redstart	1	SL
58	House Sparrow	30	everywhere
59	Yellow headed Blackbird	4	AR - River Rd
60	Red winged Blackbird	40	SL
61	Orchard Oriole	20	SL
62	Northern Oriole	12	River Rd - HC - SL
63	Common Grackle	100	everywhere
64	Brown headed Cowbird	30	about everywhere
65	Cardinal	15	River Rd - SL - HC - X
66	Rose breasted Grosbeak	10	River Rd - SL - HC
67	Blue Grosbeak	1	River Road
68	Indigo Bunting	20	River Rd - SL - HC - AR
69	Dickcissel	35	SL - River Rd - HC - AR
70	American Goldfinch	3	SL
71	Rufous sided Towhee	1	HC
72	Glasshopper Sparrow	5	AR
73	Lark Sparrow	5	River Rd - HC
74	Chipping Sparrow	4	SL - X
75	Field Sparrow	3	- HC
76	Meadowlark, Eastern	5	River Road - AR
77	Song Sparrow	2	SL
78	Nighthawk	1	X

↑
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 Today was mostly cloudy, warm + humid. I borrowed Lois' car today at 8:45 A.M. Pearl + I took off for Squaw Creek. We stopped at Honey Creek on our way up and then on up the Missouri River Road thru Forbes and Forest City to Squaw Creek. We got back home at 3:30 P.M. The temperatures today were low 62° high 85°. I just heard Monday evening that Elizabeth Cole had died. They found her dead in her apartment on Thursday, May 26, 1980. The doctor who examined her said that she had a gastric hemorrhage.

ELIZABETH COLE

Thursday, May 29, 1980

1	Rock Dove	3	X
2	Mourning Dove	2	X
3	Nighthawk	1	X
4	Chimney Swift	18	X
5	Red headed Woodpecker	1	X
6	Eastern Kingbird	1	X
7	Barn Swallow	3	X
8	Purple Martin	3	X
9	Blue Jay	2	X
10	Common Crow	3	X
11	House Wren	2	X
12	Catbird	1	X
13	Brown Thrasher	1	X
14	Robin	12	X
15	Starling	14	X
16	House Sparrow	12	X
17	Eastern Meadowlark	1	X
18	Orchard Oriole	1	X
19	Common Grackle	22	X
20	Cardinal	2	X
21	Indigo Bunting	1	X
22	Chipping Sparrow	2	X

Today was mostly clear, hot and humid. Temperatures were low 70° high 89°. I have a lousy cold now. It is my first cold for at least a year. I felt terrible today. I stayed home all day.

Friday, May 30, 1980

1	American Kestrel	1	X
2	Rock Dove	3	X
3	Mourning Dove	8	X
4	Yellow billed Cuckoo	1	X
5	Nighthawk	1	X
6	Chimney Swift	20	X
7	Common Flicker	1	X
8	Red headed Woodpecker	1	X
9	Eastern Kingbird	2	X

10	Barn Swallow	2	X
11	Purple Martin	3	X
12	Blue Jay	3	X
13	Common Crow	1	X
14	Black capped Chickadee	1	X
15	Tufted Titmouse	1	X
16	House Wren	2	X
17	Catbird	2	X
18	Brown Thrasher	1	X
19	Robin	16	X
20	Sterling	20	X
21	House Sparrow	14	X
22	Redwinged Blackbird	1	X
23	Orchard Oriole	2	X
24	Northern Oriole	2	X
25	Common Grackle	34	X
26	Brown headed Cowbird	2	X
27	Cardinal	3	X
28	Indigo Bunting	1	X
29	Chipping Sparrow	2	X

Today was a beautiful day. It was clear with a ~~at~~ rather strong wind all day. It was cool enough for a jacket during early morning. Beal & I worked at haking in the garden a good part of the day. I felt much better today than yesterday. Temperatures low 64° high 85°

Saturday, May 31, 1980

1	Great Blue Heron	2	LC
2	Canada Goose	1	South of town
3	Whitefronted Goose	1	MRL
4	Snow Goose	1	MRL
5	Snow (blue) Goose	1	MRL
6	Blue winged Teal	2	LC
7	Wood Duck	1	LC
8	Turkey Vulture	4	South of town
9	Red tailed Hawk	5	South of town
10	American Kestrel	7	South of town

11	Nighthawk	1	X
~~12~~	~~Bob White~~	~~2~~	
12	Bob White	2	south of town
13	American Coot	2	LC
14	Killdeer	8	HL - MRL - LC
15	Spotted Sandpiper	3	MRL - HL
16	White-rumped Sandpiper	14	HL
17	Semipalmated Sandpiper	7	HL
18	Rock Dove	12	ML - d.t
19	Mourning Dove	30	everywhere
20	Yellow-billed Cuckoo	2	south of town
21	Chimney Swift	10	mostly X
22	Common Flicker	4	BW - LC
23	Red-bellied Woodpecker	1	LC
24	Red-headed Woodpecker	4	BW - LC
25	Downy Woodpecker	1	X
26	Eastern Kingbird	20	about everywhere
27	Eastern Phoebe	2	south of town
28	Eastern Wood Pewee	2	south of town
29	Horned Lark	10	MRL - HL
30	Bank Swallow	25	HL
31	Barn Swallow	30	everywhere
32	Purple Martin	10	LC
33	Blue Jay	6	X - BW - LC
34	Common Crow	4	X - south of town
35	Black-capped Chickadee	3	BW - X
36	House Wren	3	BW - LC - X
37	Catbird	1	X
38	Brown Thrasher	5	south of town
39	Robin	25	everywhere
40	Loggerhead Shrike	5	south of town
41	Starling	50	everywhere
42	Bells Vireo	1	south of town
43	Red-eyed Vireo	1	east of town
44	Warbling Vireo	10	south of town BW - LC
45	Common Yellowthroat	2	HL
46	House Sparrow	45	everywhere
47	Eastern Meadowlark	15	most everywhere

48	Western Meadowlark	20	mostly east of town
49	Redwinged Blackbird	100	about everywhere
50	Orchard Oriole	4	LC - BW
51	Northern Oriole	5	BW - LC
52	Common Grackle	180	everywhere
53	Brown headed Cowbird	40	everywhere
54	Cardinal	10	e of town - BW - LC - X
55	Rosebreasted Grosbeak	1	BW
56	Indigo Bunting	30	mostly BW
57	Dickcissel	35	South + east of town
58	American Goldfinch	6	ML - B.W.
59	Grasshopper Sparrow	7	South of town
60	Lark Sparrow	5	South of town
61	Chipping Sparrow	4	LC - X
62	Field Sparrow	2	South of town

Today was cloudy and cool. It was nice until about 2 P.M. when it began raining. It has rained quite a bit since then. Temperatures today were low 60° high 77°. I birded - 7 A.M. until 12 Noon with Kenneth Jackson & stayed home the rest of the day. As of 9 P.M. today we have had 1.30 inches of rain.

Sunday, June 11, 1980

1	Great Blue Heron	2	HL
2	Great Egret	1	HL
3	White fronted Goose	1	MRL
4	Snow Goose	1	MRL
5	Snow (blue) Goose	1	MRL
6	Mallard	3	HL - LC
7	Blue winged Teal	5	- LC
8	Shoveller	18	HL - MRL - LC
9	Wood Duck	1	LC
10	~~Red breasted~~ Merganser, Hooded	4 ♀	MRL
11	Red tailed hawk	2	0
12	American Kestrel	2	0 - X
13	Bob White	10	0 - near LC
14	Ring necked Pheasant	2	LC

15	American Coot	4	HL - MRL - LC
16	Killdeer	20	O - MRL - LC
17	Spotted Sandpiper	10	O - MRL - LC
18	Wilson's Phalarope	5	HL
19	Ring billed Gull	2	near LC
20	Franklin's Gull	34	near LC
21	Least Tern	3	HL
22	Caspian Tern	2	HL
23	Rock Dove	15	near ML - d. t.
24	Mourning Dove	12	O - LC - X
25	Yellow Billed Cuckoo	3	near ML
26	Nighthawk	5	X
27	Chimney Swift	16	X
28	Common Flicker	6	O - LC - X
29	Red bellied Woodpecker	2	MAR - X
30	Red headed Woodpecker	4	MAR - LC - X
31	Downy Woodpecker	2	MAR - LC
32	Eastern Kingbird	12	O - ML - LC - X
33	Eastern Phoebe	1	O
34	Eastern Wood Pewee	1	MAR
35	Horned Lark	10	O - MRL - LC
36	Bank Swallow	50	HL
37	Barn Swallow	40	O - MAR - MRL - LC
38	Cliff Swallow	20	HL
39	Purple Martin	15	LC - X
40	Blue Jay	10	MAR - LC - X
41	~~Common~~ Tufted Titmouse	2	O - X
42	House Wren	6	O - MAR - LC - X
43	Mockingbird	1	O
44	Catbird	3	O - X
45	Brown Thrasher	12	O - MAR - HL - ML - X
46	Robin	30	everywhere - X
47	Loggerhead Shrike	2	O - MAR
48	Starling	50	everywhere - X
49	Warbling Vireo	4	O - LC
50	Common yellowthroat.	3	O - LC
51	House Sparrow	25	everywhere X

52	Eastern Meadowlark	6	MAR - 0
53	Western Meadowlark	2	0
54	Redwinged Blackbird	30	0 - MAR - LC
55	Orchard Oriole	4	MAR - X
56	Northern Oriole	5	0 - MAR - LC
57	Common Grackle	110	everywhere - X
58	Brown headed Cowbird	10	0 - MAR
59	Cardinal	6	0 - ML - LC - X
60	Rosebreasted Grosbeak	3	0 - ML
61	Indigo Bunting	6	0 - X
62	Dickcissel	25	0 - HL - ML - LC
63	American Goldfinch	6	0 - MAR - near ML
64	Grasshopper Sparrow	1	MAR
65	Lark Sparrow	6	0 - MAR - HL
66	Chipping Sparrow	3	0 - X
67	Field Sparrow	1	0

Today was mostly cloudy + threatening rain all day, however it has not rained yet today (8:07 PM). The temperatures were low 66° high 86°. Si Rositzky came by for me at 7 AM. It looked as if it could rain any minute. We birded 7 AM until 11 AM. from here to Lake Contrary, Mud Lake, Muskrat Lake, Horseshoe Lake back to town + out the Mitchell Ave Road and back in the Cook road. I stay home the rest of today. If I could have gone to Squaw Creek and made the rounds all but I could have wound up with 100.

Monday, June 2, 1980

1	Turkey Vulture	2	o.h. X
2	Buteo (sp)	1	o.h. X
3	American Kestrel	1	o.h. X
4	Killdeer	1	o.h. X
5	Rock Dove	1	X
6	Mourning Dove	7	X
7	Night Hawk	2	X
8	Chimney Swift	25	X
9	Belted Kingfisher	1	o.h. X

10	yellow-billed Cuckoo	1	X
11	Red-headed Woodpecker	1	X
12	Eastern Kingbird	1	X
13	Purple Martin	4	X
14	Blue Jay	3	X
15	Black-capped Chickadee	1	X
16	House Wren	2	X
17	Catbird	1	X
18	Brown Thrasher	1	X
19	Robin	15	X
20	Sterling	25	X
21	House Sparrow	18	X
22	Orchard Oriole	1	X
23	Northern Oriole	1	X
24	Common Grackle	36	X
25	Brown-headed Cowbird	1	X
26	Cardinal	2	X
27	Chipping Sparrow	2	X

Today was mostly cloudy, hot & humid. We had a good breeze which made the heat bearable. Temperatures were low 76° high 88°

Tuesday, June 3, 1980

1	Killdeer	1	X
2	Rock Dove	3	X
3	Mourning Dove	7	X
4	Yellow-billed Cuckoo	2	X
5	Nighthawk	1	X
6	Chimney Swift	20	X
7	Common Flicker	1	X
8	Eastern Kingbird	2	X
9	Barn Swallow	2	X
10	Purple Martin	5	X
11	Blue Jay	3	X
12	Black-capped Chickadee	1	X
13	House Wren	2	X
14	Catbird	2	X

15	Brown Thrasher	1	X
16	Robin	12	X
17	Starling	20	X
18	House Sparrow	16	X
19	Orchard Oriole	1	X
20	Common Grackle	35	X
21	Cardinal	4	X
22	Chipping Sparrow	1	X

Today was mostly clear + hot. We had a nice breeze which made it not so bad. The temperatures were low 61° high 87°.

S.A. = Survey Area

Wednesday, June 4, 1980

1	Wood Duck	—	X	1
2	Lesser Scaup	—	S.A.	1
3	Turkey Vulture	1		—
4	Red-tailed hawk	2		—
5	Bob White	37	S.A.	3
6	Killdeer	3	S.A.	2
7	Upland Sandpiper	2		—
8	Rock Dove	4	X	1
9	Mourning Dove	33	S.A. - X	20
10	Yellow-billed Cuckoo	3	S.A.	2
11	Night hawk	—	S.A. - X	3
12	Chimney Swift	12	X	20
13	Common Flicker	5	S.A. - X	2
14	Red-bellied Woodpecker	1		—
15	Red-headed Woodpecker	10	S.A.	7
16	Hairy Woodpecker	—	S.A.	1
17	Downy Woodpecker	3	X	1
18	Eastern Kingbird	19	S.A.	6
19	Scissor tailed Flycatcher	1		—
20	Great-crested Flycatcher	3		—
21	Eastern Phoebe	1		—
22	Eastern Wood Pewee	4		—
23	Barn Swallow	32	S.A.	17
24	Purple Martin	1	X	6

Figures in Red is bird count for official "Breeding Bird Survey". Other figures are birds seen at home & in Breeding Bird Count Area but not on Official Count.

25	Horned Lark	8	S.A.	2
26	Blue Jay	5	S.A. - X	6
27	Common Crow	12	S.A.	3
28	Black-capped Chickadee	4	X	1
29	Tufted Titmouse	2		—
30	House wren	3	X	2
31	Mockingbird	3	S.A.	1
32	Catbird	3	S.A. - X	3
33	Brown Thrasher	10	S.A. - X	3
34	Robin	53	S.A. - X	45
35	Wood Thrush	1		—
36	Eastern Bluebird	2		—
37	Loggerhead Shrike	2	S.A.	2
38	Starling	20	S.A. - X	38
39	Common Yellowthroat	7	S.A.	2
40	House Sparrow	75	S.A. - X	35
41	Bobolink	5		—
42	Eastern Meadowlark	49	S.A.	40
43	Western Meadowlark	23	S.A.	24
44	Red-winged Blackbird	119	S.A.	60
45	Orchard Oriole	3	S.A. - X	2
46	Northern Oriole	2	S.A. -	1
47	Common Grackle	65	S.A. - X	60
48	Brown-headed Cowbird	60	S.A. -	30
49	Cardinal	19	S.A. - X	15
50	Rose-breasted Grosbeak	5		—
51	Blue Grosbeak	1		—
52	Indigo Bunting	13	S.A. - X	6
53	Dickcissel	40	S.A.	50
54	American Goldfinch	1	S.A.	2
55	Rufous-sided Towhee	2		—
56	Grasshopper Sparrow	12	S.A.	3
57	Chipping Sparrow	—	X	1
58	Field Sparrow	6	S.A.	1

Today was cloudy all day and looked like it could pour a good part of the time. Except for a little rain this morning around 5 A.M. we didn't have any rain.

The temperatures today were low 68° high 86°. Pearl & I got up at 3:50 a.m., ate breakfast and then at 4:45 a.m. we headed for ~~the~~ ~~the~~ Frasier, Missouri which is the starting point on my "Breeding Bird Survey" for the "U.S. Fish & Wildlife Service". I have been making this survey now for around about 15 years. The roads were in good shape. My only complaint is, it was a bit too dark because of the cloudy weather and it was a bit too windy. We were back home shortly after 11 a.m.

June 5, 1980. Thursday

1	Wood Duck	1	X
2	American Kestrel	1	X
3	Rock Dove	2	X
4	Mourning Dove	6	X
5	Nighthawk	2	X
6	Chimney Swift	18	X
7	Common Flicker	2	X
8	Red headed Woodpecker	1	X
9	Barn Swallow	1	X
10	Purple Martin	6	X
11	Blue Jay	2	X
12	Black capped Chickadee	1	X
13	House Wren	2	X
14	Catbird	2	X
15	Brown Thrasher	1	X
16	Robin	15	X
17	Starling	16	X
18	House Sparrow	12	X
19	Orchard Oriole	1	X
20	Common Grackle	30	X
21	Brown headed Cowbird	4	X
22	Cardinal	2	X
23	Indigo Bunting	1	X
24	Chipping Sparrow	2	X

Today was mostly clear, hot and humid. Temperatures

were low 71° high 95°. It was miserably hot. I sat around all day doing nothing while Pearl spent most of the day mowing. I was about as all in as I ever have been.

FRIDAY. June 6, 1980

1	Killdeer	1	X
2	Rock Dove	4	X
3	Mourning Dove	6	X
4	Nighthawk	4	X
5	Chimney Swift	26	X
6	Common Flicker	1	X
7	Downy Woodpecker	1	X
8	Purple Martin	6	X
9	Blue Jay	3	X
10	Black capped Chickadee	1	X
11	House Wren	2	X
12	Catbird	2	X
13	Brown Thrasher	2	X
14	Robin	14	X
15	Starling	16	X
16	House Sparrow	12	X
17	Red winged Blackbird	1	X
18	Orchard Oriole	2	X
19	Northern Oriole	2	near X
20	Common Grackle	24	X
21	Brown headed Cowbird	1	X
22	Cardinal	3	X
23	Indigo Bunting	1	X
24	Chipping Sparrow	2	X

Today was mostly clear, hot & humid. Except to go down to Larry & Merts this evening to Ragans birthday supper. I stayed home all day. Temperatures were low 75° high 91°

Saturday, June 7, 1980

1	Great Blue Heron	1	Trimble
2	Green Heron	1	B.B.S.
3	Canada Goose	125	Trimble

4	Snow Goose	1	MRL
5	Snow (blue) Goose	1	MRL
6	Mallard	2	MRL
7	Green winged Teal	1	MRL
8	Wood Duck	1	o.h. X
9	Turkey Vulture	4	Trimble area
10	Red tailed hawk	3	B.B.S. area
11	Swainsons hawk	1	LC
12	American Kestrel	1	MRL
13	Belt White	60	mostly B.B.S. area
14	American Coot	1	LC
15	Killdeer	20	almost everywhere
16	Upland Sandpiper	8	B.B.S. area
17	Semipalmated Sandpiper	1	MRL
18	Rock Dove	5	east of town - X
19	Mourning Dove	50	about everywhere
20	yellow billed Cuckoo	4	B.B.S. area
21	Nighthawk	2	X
22	Chimney Swift	15	mostly X
23	Common Flicker	5	B.B.S. area
24	Red headed Woodpecker	8	B.B.S. area
25	Downy Woodpecker	2	B.B.S. area - X
26	Eastern Kingbird	35	about everywhere
27	Western Kingbird	2	near L.C.
28	Great Crested flycatcher	1	mostly B.B.S. area
29	Eastern Phoebe	3	B.B.S. area
30	Eastern Wood Pewee	4	B.B.S. area
31	Horned Lark	3	MRL - LC
32	Rough winged Swallow	2	B.B.S. area
33	Barn Swallow	30	about everywhere
34	Purple Martin	5	X
35	Blue Jay	23	about everywhere
36	Common Crow	6	B.B.S. area
37	Black capped Chickadee	4	B.B.S. area - X
38	Tufted Titmouse	1	Bvd
39	House Wren	5	Trimble X
40	Mockingbird	3	B.B.S. area

41	Lesser Scaup	1	B.B.S. area
42	White-rumped Sandpiper	1	LC
43	Catbird	1	X ~~LC~~
44	Brown Thrasher	15	almost everywhere
45	Robin	40	about everywhere
46	Wood Thrush	4	bvd
47	Eastern Bluebird	8	B.B.S. area
48	Loggerhead Shrike	6	B.B.S. area
49	Starling	125	everywhere
50	Warbling Vireo	3	B.B.S. area - LC
51	Common yellowthroat	3	B.B.S. area
52	yellow-breasted Chat	1	B.B.S. area
53	House Sparrow	40	everywhere
54	Bobolink	12	B.B.S. area
55	Eastern Meadowlark	56	mostly B.B.S. area
56	Western Meadowlark	40	mostly B.B.S. area
57	Red-winged Blackbird	150	about everywhere
58	Orchard Oriole	1	near Trimble
59	Northern Oriole	12	most everywhere
60	Common Grackle	110	everywhere
61	Brown-headed Cowbird	95	about everywhere
62	Cardinal	10	B.B.S. area - X
63	Rosebreasted Grosbeak	5	B.B.S. area
64	Indigo Bunting	20	mostly B.B.S. area
65	Chickadee	40	mostly B.B.S. area
66	American Goldfinch	1	B.B.S. area
67	Rufous-sided Towhee	1	B.B.S. area
68	Grasshopper Sparrow	25	B.B.S. area
69	Lark Sparrow	5	B.B.S. area
70	Field Sparrow	4	B.B.S. area

Today was clear & hot from the time I got up at 5 A.M. until about 4 P.M. The wind had switched to the north about an hour earlier and has gradually cooled off ever since. The temperatures were low 72° high 90°. Kenneth Jackson came by & picked me up at 6:45 A.M. and we took off on a birding trip. The Upland Sandpiper, Scissor-tailed Flycatcher & Blue Grosbeak that Pearl & I had

on our Breeding Bird Survey last Wednesday would all have been new birds for him. but the only one I could find for him was the Upland Sandpiper. I wound up my birding when he brought me back home at about 4 P.M. This should be a good night to sleep.

SUNDAY, JUNE 8, 1980

1	Blue winged teal	4	LC
2	Wood Duck	1	LC
3	Turkey Vulture	1	BW
4	American Kestrel	1	HL
5	Bob White	6	MAR - LC
6	Ring necked Pheasant	1	LC
7	Killdeer	14	0 - MAR - HL - LC
8	Sectoral Sandpiper	2	LC
9	White rumped Sandpiper	1	LC
10	Rock Dove	20	near ML - d.t
11	Mourning Dove	20	about everywhere
12	Yellow billed Cuckoo	4	BW
13	Night hawk	1	X
14	Chimney Swift	15	mostly X
15	Ruby throated Hummingbird	1	BW
16	Common Flicker	4	X - BW
17	Red bellied Woodpecker	1	BW
18	Red headed Woodpecker	12	0 - MAR - LC - BW
19	Hairy Woodpecker	1	BW
20	Downy Woodpecker	2	X - BW
21	Eastern Kingbird	6	0 - MAR - BW
22	Western Kingbird	2	0 - LC
23	Great crested fly catcher	1	BW
24	Eastern Wood Pewee	3	BW
25	Horned Lark	6	MRL - LC
26	Barn Swallow	25	0 - MAR - BW - MRL - LC
27	Purple Martin	10	X - LC
28	Blue Jay	18	MAR - BW - X - MRL - LC
29	Common Crow	2	BW - X
30	Black capped Chickadee	3	BW - X

31	Tufted Titmouse	2		BW
32	~~White~~ Whitebreasted Nuthatch	1		BW
33	House Wren	4		X - BW
34	Catbird	2		X
35	Brown Thrasher	4		X - BW
36	Robin	28		most everywhere
37	Wood Thrush	2		BW
38	Eastern Bluebird	1		O
39	Blue gray gnatcatcher	2		BW
40	Loggerhead Shrike	8	MAR - BW - HL - ML - LC	
41	Starling	75		everywhere
42	Red eyed Vireo	1		BW
43	Warbling Vireo	3		LC - BW
44	~~Parula~~ Parula Warbler	1		BW
45	Golden winged Warbler	1		BW
46	Common Yellowthroat	2		LC
47	Kentucky Warbler	1		BW
48	House Sparrow	225 (many young)		everywhere
49	Eastern Meadowlark	2		MAR
50	Red winged Blackbird	20	O - MAR - BW - ML - LC	
51	Orchard Oriole	1		BW
52	Northern Oriole	12		MAR - BW - LC
53	Common Grackle	75		everywhere
54	Brown headed Cowbird	18		almost everywhere
55	Scarlet Tanager	1		BW
56	Cardinal	10		X - BW - LC
57	Rose breasted ^{Grosbeak} ~~Mocker~~	1		BW
58	Indigo Bunting	12	O - MAR - BW - LC	
59	Dickcissel	20	O - MAR - BW - LC	
60	American Goldfinch	3		BW
61	Rufous-sided Towhee	2		BW
62	Lark Sparrow	2		O
63	Chipping Sparrow	1		X

Today was a wonderful day. It was clear, cool and not windy. The temperatures were low 54° high 75°. Li Rositzky came by and picked me up at 6:30 A.M. We headed for Lake Country & from there

went by Muskrat Lake, Horseshoe Lake, Bluff Woods,
back to town + out Mitchell Ave Road + back in
Cook Road. Si had me home by 11 AM. While at
Bluff Woods I saw and heard singing a
Golden-winged Warbler. I had a good look at
the bird sitting but Si saw it only flying.
I called Leo Galloway when I got home so after
lunch I went back with him. Leo needs it for a
Missouri bird. The same thing happened that
happened this morning. I had a good look at it
sitting but Leo saw it only as it flew.

Monday, June 9, 1980

1	Turkey Vulture	2		BW
2	Redtailed hawk	1		Leo's
3	Rock Dove	25		X - d. E
4	Mourning Dove	10	Hy 59 -	X - BW
5	Yellow-billed Cuckoo	3		BW
6	Night hawk	1		X
7	Chimney Swift	20		X
8	Ruby-throated Hummingbird	1		BW
9	Common Flicker	1		X
10	Red-bellied Wood pecker	1		BW
11	Red-headed Wood pecker	4		BW
12	Downy Wood pecker	2	X -	BW
13	Great-crested Flycatcher	3		BW
14	Eastern Wood Pewee	3		BW
15	Horned Lark	1		BW
16	Barn Swallow	5	Hy I 29 -	BW
17	Purple Martin	6		X
18	Blue Jay	10		X - BW
19	Black-capped Chickadee	1		X
20	Tufted Titmouse	2		BW
21	White-breasted Nuthatch	1		BW
22	House Wren	2		X
23	Catbird	1		X
24	Brown Thrasher	2		X

25	Robin	24	X - BW
26	Wood Thrush	3	BW
27	Blue gray gnatcatcher	4	BW
28	Sterling	26	X - BW
29	Red eyed Vireo	1	BW
30	Worm eating Warbler	1	BW
31	Parula Warbler	2	BW
32	Kentucky warbler	4	BW
33	House Sparrow	20	X
34	Eastern Meadowlark	2	Hy I 29
35	Red winged Blackbird	6	Hy I 29
36	Northern Oriole	5	BW
37	Common Grackle	30	X - BW
38	Brown headed Cowbird	6	X - BW
39	Scarlet Tanager	1	BW
40	Cardinal	7	X - BW
41	Rose breasted Grosbeak	2	BW
42	Indigo Bunting	3	BW
43	Dickcissel	1	BW
44	Rufous sided Towhee	2	BW
45	Chipping Sparrow	1	X

Today was clear & real nice. Real chilly early A.M. Leo Galloway came by at 7 A.M. & picked me up & we headed for Bluff Woods. We were trying again for the Golden winged Warbler because Leo needed it for a Missouri State bird. We failed to get it today but I was lucky enough to show the worm eating Warbler to Leo. It is also a new Missouri record for Leo. We were back home at 11 A.M. I stayed home the rest of the day. I recieved a letter about three days ago from Mark Robbins. He is in Peru again this year for the summer. He is working the Manakin bird there for his "Masters" at L.S.U. I wrote a letter to him yesterday & finished it today. I intend to mail it to him tomorrow. The temperatures today were low 56° high 84°.

Tuesday June 10, 1980

1	Great Blue	1	SQ
2	Mallard	1	SQ
3	Turkey Vulture	5	HC - SQ
4	Red Tailed Hawk	4	HC - SQ
5	Bob White	7	HC - SQ
6	Ring-necked Pheasant	8	SQ
7	American Coot	7	SQ
8	Killdeer	3	SQ
9	Black Tern	1	SQ
10	Rock Dove	10	AR - X
11	Mourning Dove	36	everywhere
12	Yellow-billed Cuckoo	5	HC - SQ
13	Common Flicker	1	SQ
14	Red-bellied Woodpecker	1	HC
15	Red-headed Woodpecker	19	mostly HC + River Rd.
16	Downy Woodpecker	2	SQ
17	Eastern Kingbird	10	AC - River Rd - HC - SQ
18	Great Crested Flycatcher	4	HC - SQ
19	Acadian Flycatcher	1	HC
20	Eastern Wood Pewee	5	HC - SQ
21	Horned Lark	1	near SQ
22	Tree Swallow	2	SQ
23	Bank Swallow	7	SQ
24	Rough-winged Swallow	3	near SQ
25	Barn Swallow	30	everywhere
26	Purple Martin	5	X - SQ
27	Blue Jay	10	most everywhere
28	Common Crow	2	HC
29	Black-capped Chickadee	2	HC
30	Tufted Titmouse	2	HC
31	White-breasted Nuthatch	1	HC
32	House Wren	2	HC - X
33	Catbird	6	SQ
34	Brown Thrasher	8	SQ
35	Robin	18	everywhere
36	Wood Thrush	1	HC
37	Eastern Bluebird	1	River Road

38	Blue gray gnatcatcher	3	HC
39	Starling	40	everywhere
40	Bells Vireo	7	HC & SG
41	yellow throated Vireo	1	HC
42	Red eyed Vireo	1	HC
43	Warbling Vireo	2	SG
44	yellow warbler	10	SG
45	Parula Warbler	2	HC
46	Common yellowthroat	5	SG
47	yellow Breasted Chat	2	HC
48	American Redstart	1	SG
49	House Sparrow	22	everywhere
50	Eastern Meadowlark	2	River Rd - AR
51	yellow headed Blackbird	2	SG
52	Red winged Blackbird	36	mostly SG
53	Archard Oriole	12	mostly SG
54	Northern Oriole	6	HC & SG
55	Common Grackle	50	everywhere
56	Brown headed Cowbird	18	almost everywhere
57	Cardinal	8	X - HC & SG
58	Rose breasted Grosbeak	5	HC - SG
59	Blue Grosbeak	1	River Rd
60	Indigo Bunting	14	everywhere
61	Chickadee	28	AR - River Rd & HC - SG
62	American Goldfinch	3	HC
63	Grasshopper Sparrow	1	near HC
64	Lark Sparrow	3	near HC
65	Chipping Sparrow	1	AR
66	Field Sparrow	3	HC
67	Song Sparrow	3	SG
68	Chick wills Widow	1	near Forbes River Road
69	Whippoorwill	7	River Road
70	Night hawk	1	X
71	Chimney Swift	16	X

Today was clear + warm. Real cool AM. but getting pretty warm during the day. The temperatures were low 54° high 89°. I borrowed Lois' car today so Pearl

and I drove to Honey Creek & then on up to Squaw Creek. Squaw Creek was a disappointment. All pools have been drained except the west half of the main pool and the cattails, arrowhead, lotus, lilies and other weeds are grown up in it so thick it is only occasionally you can see any water. We were home before four o'clock. A boy by the name of Paul Kline has been working on my ~~car~~ car. He brought it home this evening. There are still two things that are not working right so he is to take it & check over the whole thing in a week. This evening Pearl & I took Lois' car again & drove to Forest City and from there at 9 P.M. we drove down the River Road toward St. Joe so I could hear the Chuck wills widow & Whip-poor-wills. It was just 10:15 P.M. when we got home.

Wednesday June 11, 1980

1	Bob White	3		0
2	Mourning Dove	5	X -	0
3	Chimney Swift	18	X	
4	Common Flicker	1	X	
5	Eastern Kingbird	1		0
6	Barn Swallow	2		0
7	Rough-winged Swallow	2		0
8	Purple Martin	6	X	
9	Blue Jay	4	X	
10	House Wren	2	X	
11	Catbird	2	X -	0
12	Brown Thrasher	2	X	
13	Robin	22	X -	0
14	Sterling	19	X	
15	House Sparrow	15	X	
16	Eastern Meadowlark	1		0
17	Western Meadowlark	3		0
18	Red-winged Blackbird	6		0
19	Orchard Oriole	1	X	