

Sunday, August 18, 1974

1	Great Blue Heron	57	SW
2	Green Heron	2	SW
3	Yellow-crowned night heron	5	SW
4	Mallard	6	SW
5	Pintail	4	SW
6	Green-winged Teal	2	SW
7	Blue-winged Teal	35	SW
8	Turkey Vulture	3	near HC
9	Red-tailed Hawk	1	near HC
10	American Kestrel	1	0
11	Bob White	4	SW
12	Ring-necked Pheasant	1	SW
13	Semipalmated Plover	3	SW
14	Killdeer	35	SW
15	Black-bellied Plover	1	SW
16	Spotted Sandpiper	2	SW
17	Solitary Sandpiper	1	SW
18	Lesser Yellowlegs	30	SW
19	Pectoral Sandpiper	40	SW
20	Howitzer (sp)	6	SW
21	Stilt Sandpiper	15	SW
22	Semipalmated Sandpiper	25	SW
23	Western Sandpiper	2	SW
24	American Avocet	7	SW
25	Wilson's Phalarope	75	SW
26	Franklin's Gull	5	SW
27	Forsters Tern	2	SW
28	Black Tern	50	SW
29	Rock Dove	12	x - d.t.
30	Mourning Dove	100	everywhere
31	Night Hawk	3	X
32	Chimney Swift	50	everywhere

Sunday. August 18, 1974

33	Common Flicker	6	SW
34	Red headed Wood pecker	3	o - SW
35	Downy Wood pecker	3	x - SW
36	Eastern Kingbird	25	everywhere
37	Eastern Wood Pewee	2	KP-SW
38	Bank Swallow	12	SW
39	Barn Swallow	30	mostly SW
40	Cliff Swallow	50	SW
41	Purple Martin	15	x - o
42	Blue Jay	15	everywhere
43	Common Crow	9	x - SW
44	Black capped Chickadee	5	x - bvd
45	Tufted Titmouse	1	bvd
46	House Wren	2	x - bvd
47	Mockingbird	2	o
48	Catbird	1	SW
49	Brown Thrasher	5	x - SW
50	Robin	50	everywhere
51	Loggerhead Shrike	1	o
52	Sterling	60	everywhere
53	Bells Vireo	1	SW
54	House Sparrow	25	everywhere
55	Meadowlark (Sp)	2	AK-SW
56	Yellow headed Blackbird	2	SW
57	Red winged Blackbird	300	SW
58	Northern Oriole	2	x
59	Common Grackle	500	everywhere
60	Brown headed Cowbird	1	SW
61	Cardinal	6	x - SW
62	Indigo Bunting	15	o - SW
63	American Goldfinch	75	SW
64	Song Sparrow	1	SW

To day was a very pleasant day. It was clear all day and warm. Temperatures were low about 52° high about 87° I took a drive out east of town this morning and then this afternoon Pearl and I drove to Squaw Creek. While we were gone Mark Robbins stopped by on his way home from Arizona. He called me about 7:30 PM.

Monday, August 19, 1974

1	Rock Dove	2	X
2	Mourning Dove	3	Nw bld - X
3	Chimney Swift	15	X
4	Eastern Kingbird	1	X
5	Blue Jay	2	Nw Bld - X
6	Common Crow	1	X
7	Robin	3	X
8	Sterling	1	X
9	House Sparrow	6	X
10	Common Grackle	15	X
11	Cardinal	1	X

To day was clear and warm. The temperatures were low about 57° high about 86°. After supper I spent all evening working on our power mower but except cleaning it up real good it doesn't run any better than it did.

Tuesday, August 20, 1974

1	Rock Dove	3	X
2	Mourning Dove	10	X
3	Chimney Swift	25	X
4	Eastern Kingbird	2	o - X
5	Purple Martin	2	X
6	Blue Jay	3	X
7	American Robin	6	X

8	Starling	30	o - X
9	Bells Vireo	1	X
10	House Sparrow	10	o - X
11	Northern Oriole	1	X
12	Common Grackle	125	X
13	Cardinal	3	X

Today was clear and warm. The temperatures were low about 66° high about 92°.

Wednesday August 21, 1974

1	Rock Dove	2	X
2	Mourning Dove	4	o - X
3	Chimney Swift	15	X
4	Blue Jay	2	X
5	Purple Martin	15	Nw bvd
6	Robin	6	o - X
7	Starling	5	o - X
8	House Sparrow	6	o - X
9	Common Grackle	8	X
10	Cardinal	2	X

Today was clear, hot + humid. The temperatures were low about 75° high about 89°.

Thursday August 22, 1974

1	Great Blue Heron	3	o.h. X
2	Killdeer	1	o
3	Mourning Dove	8	o - X
4	Night Hawk	1	X
5	Chimney Swift	40	o - X
6	Downy Wood pecker	1	X
7	Eastern Kingbird	3	o - X
8	Barn Swallow	3	o

9	Catbird	1		X
10	Robin	10		X
11	House Sparrow	6	o	X
12	Northern Oriole	1		X
13	Common Grackle	30	o -	X
14	Cardinal	2		X
15	Indigo Bunting	1	o	

Today was clear and warm. The temperatures were low about 66° high about 81°. This evening I bought myself a new car.

It is a Ford Pinto. It is a small ~~economy~~ economy car. It will be the first new car I have ever owned. I only hope that it gives service for about the next ten years.

Friday, August 23, 1974

1	Rock Dove	2		X
2	Mourning Dove	6		X
3	Chimney Swift	25	Nw. bvd -	X
4	Night hawk	5		X
5	Ruby throated Hummingbird	1		X
6	Eastern Kingbird	1		X
7	Eastern Wood Pewee	1	bvd	
8	Barn Swallow	15	o	
9	Blue Jay	2	o -	X
10	Common Crow	1		X
11	Robin	6	o -	X
12	Starling	10	o -	X
13	House Sparrow	10	o -	X
14	Common Grackle	12		X
15	Cardinal	1		X

Today was clear and warm. Temperatures low about high about . I finally got my new car today at 4 P.M. It still isn't completely finished. They have yet to put a radio in it.

Saturday, August 24, 1974

1	Rock Dove	3	X
2	Mourning Dove	15	o - AR - X
3	Chimney Swift	25	mostly X
4	Red headed Woodpecker	1	AR
5	Downy Woodpecker	2	X
6	Eastern King bird	4	o - AR
7	Wood Pewee	1	KP
8	Rough winged Swallow	25	KP
9	Barn Swallow	15	o - AR
10	Blue Jay	2	KP - X
11	Common Crow	6	KP
12	Black capped Chickadee	2	KP
13	Robin	15	KP - o - X
14	Starling	12	everywhere
15	House Sparrow	30	everywhere
16	Eastern Meadowlark	2	AR
17	Common Grackle	25	o - AR - X
18	Cardinal	10	o - AR - X - KP

Today was clear and warm. The temperatures were low about 61° high about 84°. This afternoon Beaul & I took a short ride up through Amazonia, Savannah & then back home.

Sunday August 25, 1974

1	White Pelican	50 est	SQ
2	Great Blue Heron	75 est	SQ
3	Green Heron	1	SQ
4	Little Blue Heron	7	SQ
5	Great Egret	2	SQ
6	Yellow Crowned Night Heron	1	SQ
7	Canada Goose	3	SQ
8	Snow Goose	1	SQ
9	Mallard	30	SQ

Sunday August 25, 1974

10	Blue winged Teal	60	SK
11	Wood Duck	18	SK
12	Bob White	3	SK
13	Ring necked Pheasant	2	SK
14	Semipalmated Plover	5	SK
15	Killdeer	30	SK
16	Spotted Sandpiper	1	SK
17	Greater Yellow legs	4	SK
18	Lesser Yellow legs	20	SK
19	Pectoral Sandpiper	50	SK
20	Least Sandpiper	6	SK
21	Short billed Dowitcher	6	SK
22	Stilt Sandpiper	10	SK
23	Semipalmated Sandpiper	15	SK
24	Buff breasted Sandpiper	1	SK
25	Quail	3	SK
26	Wilson's Phalarope	15	SK
27	Ring billed Gull	1	SK
28	Forsters Tern	3	SK
29	Black Tern	17	SK
30	Rock dove	2	X
31	Mourning Dove	25	everywhere
32	Chimney Swift	50	mostly X
33	Ruby throated Hummingbird	3	X - SK
34	Belted Kingfisher	1	SK
35	Red bellied Woodpecker	2	SK
36	Hairy Wood pecker	2	SK
37	Downy Wood pecker	3	X - SK
38	Eastern Kingbird	20	everywhere
39	Eastern Wood Pewee	1	SK
40	Olive sided Flycatcher	1	SK
41	Tree Swallow	6	SK

Sunday, August 25, 1974

42	Bank Swallow	125	SQ
43	Barn Swallow	50	Roadsides - SQ
44	Cliff Swallow	100	SQ
45	Blue Jay	15	X - SQ
46	Common Crow	15	SQ
47	Black capped Chickadee	6	X - SQ
48	Catbird	1	SQ
49	Robin	20	mostly X
50	Starling	125	everywhere
51	Bells Vireo	2	SQ
52	Warbling Vireo	1	SQ
53	House Sparrow	100	everywhere
54	Eastern Meadowlark	2	Hy I 29
55	Yellow headed Blackbird	7	SQ
56	Red winged Blackbird	100	SQ
57	Northern Oriole	4	X - SQ
58	Common Grackle	150	everywhere
59	Cardinal	6	X - SQ
60	Indigo Bunting	1	SQ
61	American Goldfinch	10	SQ
62	Rose breasted Grosbeak	1	SQ
63	Night hawk	2	X
64	Purple Martin	3	X
65	House Wren	1	X

Today was clear and warm. The temperatures were low about 67° high about 89°. Beal & I got up at 5:15 a.m., ate an early breakfast and then at about 6:30 a.m. I headed for Squaw Creek in my little Pinto. I was first to arrive at headquarters at 7:20 a.m. Mark was the third car to arrive. We went to meet a group of Kansas City birders. Mark, Sebastian Patti, another college boy & I all went in Mark's car.

after lunch at head quarters I headed back for home,
getting here at about 3 P.M. Beers & Lois had a birthday
supper for me. Larry, Marretta & Chad also ate with us.

Monday, August 26, 1974

Cheyenne
Bottoms

1	White Pelican	5000 est	CB
2	Double crested Cormorant	3	CB
3	Great Blue Heron	500 est	CB
4	Green Heron	1	CB
5	Cattle Egret	9	CB
6	Snowy Egret	40 est	CB
7	Black crowned Night Heron	5	CB
8	White faced Ibis	1	CB
9	Candider	250 est	CB
10	Mallard	40	CB
11	Pintail	300 est	CB
12	Blue winged Teal	1000 est	CB
13	Turkey Vulture	6	Kansas
14	Mississippi Kite	3	Great Bend
15	Red tailed Hawk	2	Kansas
16	Marsh Hawk	1	CB
17	Sparrow Hawk	1	Kansas
18	Ring necked Pheasant	40	CB
19	American Coot	4	CB
20	Semipalmated Plover	10	CB
21	Killdeer	75	CB
22	Spotted Sandpiper	1	CB
23	Willet	2	CB
24	Greater Yellow legs	15	CB
25	Lesser Yellow legs	75	CB
26	Long billed Dowitcher	2500 est	CB
27	Stilt Sandpiper	20 est	CB

Monday, August 26, 1974

28	Semipalmated Sandpiper	30	CB
29	Western Sandpiper	35	CB
30	Auauit	500 est.	CB
31	Wilson's Phalarope	75 est	CB
32	Ring billed Gull	250 est	CB
33	Franklin's Gull	300 est	CB
34	Common Tern	1	CB
35	Black Tern	300 est	CB
36	Rock Dove	10	Kansas
37	Mourning Dove	500 est	Kansas
38	Night Hawk	1	Kansas
39	Chimney Swift	15	Kansas
40	Belted Kingfisher	3	CB
41	Common Flicker	2	CB
42	Red headed Wood pecker	3	Kansas
43	Eastern Kingbird	15	Kansas
44	Western Kingbird	1	CB
45	Barn Swallow	2000 est	Kansas
46	Blue Jay	6	Kansas
47	Common Crow	8	CB
48	Mockingbird	1	CB
49	Robin	25	Kansas
50	Loggerhead Shrike	10	Kansas
51	Starling	1000 est	Kansas
52	House Sparrow	1500 est	Kansas
53	Western Meadowlark	50	Kansas
54	Yellow headed Blackbird	750 est	CB
55	Red winged Blackbird	600 est	CB
56	Northern Oriole	10	CB
57	Common Grackle	1000 est	Kansas
58	Brown headed Cowbird	3	CB
59	Cardinal	3	CB

Pearl & I got up at 4 a.m. ate breakfast and then at 5:20 a.m. we headed west in Kansas, our destination Cheyenne Bottoms Wildlife Waterfowl Management Area. We arrived there at 11:10 a.m. approx 6 hours and 284 miles. We made a tour of the whole area, then drove into Great Bend where we got a room at the Airliner Motel and then drove back to Cheyenne Bottoms. We ate lunch there of things we took with us then about 5 P.M. drove back to Great Bend where we ate supper and turned in early at the Motel. Today was clear and pretty warm. A good breeze all day made it fairly comfortable. Temperatures today in St Joe were low about 63° high about 88°. The Mississippi Kite was a new sight bird for Pearl. They were flying overhead over Great Bend Kansas.

Tuesday, August 27, 1974

1	Pied Billed Grebe	8	Q NWR
2	White Pelican	1500 est	CB
3	Houli Crested Cormorant	6	CB
4	Great Blue Heron	300	Q NWR - CB
5	Green Heron	2	Q NWR
6	Little Blue Heron	6	Q NWR
7	Cattle Egret	45	CB
8	Great Egret	1	CB
9	Snowy Egret	30	CB
10	Black crowned Night Heron	5	CB
11	Yellow crowned Night Heron	3	CB
12	Canada Goose	200	Q NWR - CB
13	Mallard	30	Q NWR - CB
14	American Pintail	250	Q NWR - CB
15	Green winged Teal	20	Q NWR - CB

Tues day August 27, 1974

16	Blue winged Teal	1000	Q NWR - CB
17	Shoveller	8	Q NWR ~~CB~~
18	Wood Duck	1	Q NWR
19	Mississippi Kite	5	Q NWR - Great Bend
20	Swainson's Hawk	15	Q NWR - ^{great} Bend
21	Marsh Hawk	1	CB
22	Sparrow Hawk	15	near Q NWR - Great Bend
23	Bob White	30	Q NWR
24	Ring necked Pheasant	100	Q NWR - CB
25	American Coot	14	Q NWR - CB
26	Piping Plover	1	Q NWR
27	Snowy Plover	8	Q NWR ~~CB~~
28	Killdeer	100	Q NWR CB
29	Spotted Sandpiper	2	Q NWR
30	Solitary Sandpiper	1	CB
31	Greater Yellowlegs	10	Q NWR - CB
32	Lesser Yellowlegs	50	Q NWR - CB
33	Pectoral Sandpiper	1	Q NWR ~~CB~~
34	Long billed Plover	2000	Q NWR - CB
35	Stilt Sandpiper	6	Q NWR - CB
36	Semi palmated Sandpiper	10	Q NWR - CB
37	Western Sandpiper	35	CB
38	Marbled Godwit	2	CB
39	Avocet	500	Q NWR - CB
40	Wilson's Phalarope	50	Q NWR - CB
41	King billed Gull	500	Q NWR - CB
42	Franklin's Gull	500	Q NWR - CB
43	Black Tern	300	Q NWR - CB
44	Mourning Dove	175	Q NWR - CB
45	Great Horned Owl	1	near Great Bend
46	Night hawk	2	Great Bend
47	Belted Kingfisher	2	Q NWR

Tuesday, August 27, 1974

48	Common Flicker	3	Q NWR
49	Red headed Woodpecker	50 est	on or near Q NWR
50	Eastern Kingbird	30	near Q NWR
51	Western Kingbird	1	Q NWR
52	Scissor tailed Flycatcher	18	on and near Q NWR
53	Bank Swallow	2	Q NWR
54	Barn Swallow	500 est	CB - Q NWR
55	Blue Jay	6	CB - Q NWR
56	Common Crow	18	CB - Q NWR
57	Black capped Chickadee	10	Q NWR
58	Mockingbird	2	Q NWR
59	Brown Thrasher	3	Q NWR
60	Robin	15	Q NWR
61	Loggerhead Shrike	2	CB - Q NWR
62	Sterling	150	CB - Q NWR
63	Warbling Vireo	1	Q NWR
64	House Sparrow	100	CB - Q NWR
65	Western Meadowlark	30	CB - Q NWR
66	Yellow headed Blackbird	150	CB - Q NWR
67	Red winged Blackbird	300	CB - Q NWR
68	Northern Oriole	100 + est	mostly - Q NWR
69	Common Grackle	100	CB - Q NWR
70	Brown headed Cowbird	6	CB
71	Cardinal	6	Q NWR
72	Blue Grosbeak	1	Q NWR
73	American Goldfinch	8	Q NWR

Today was cloudy and pleasantly cool all day. The temperatures were low about 59° high about 83°. We (St. Joe Temp 64° & 74°) got up at 5 a.m., ate breakfast at Jammers Restaurant & then headed for Quivira National Wildlife Refuge arriving there near 8 a.m. We birded there until about 11 a.m. We then headed

back for Great Bend, Kans where we ate lunch, gassed up and then drove back to Cheyenne Bottoms Waterfowl Management Area. We birded there until about 5 P.M. then headed back to Great Bend where we ate supper, and turned in early at the Sands Motel.

Today was my 60th birthday. Except for my dad who died at 65 I am the only one of our family so far to reach 60. My mother and two older brothers died in their 50's.

Wednesday August 28, 1974

1	Double crested Cormorant	35	K NWR
2	Great Blue Heron	30	K NWR
3	Common ~~Blue~~ Egret	1	K NWR
4	Canada Goose	50	K NWR
5	Turkey Vulture	5	Kansas
6	Red tailed Hawk	2	Kansas
7	Swainsons Hawk	10	Kansas
8	Sparrow Hawk	7	Kansas
9	Ring necked Pheasant	50	K NWR
10	Killdeer	30	Kansas
11	Ring billed Gull	20	K NWR
12	Rock Dove	5	Kans
13	Mourning Dove	300	Kans
14	Chimney Swift	6	Kans
15	Common Duck	2	K NWR
16	Red headed Woodpecker	3	Kansas
17	Hairy Woodpecker	1	K NWR
18	Downy Woodpecker	1	K NWR
19	Eastern Kingbird	20	Kansas
20	Western Kingbird	1	K NWR
21	Scissor tailed Flycatcher	1	Kansas

Wednesday, August 28, 1974

22	Horned Lark	1	Kansas
23	Barn Swallow	2500	all Kansas Roads
24	Blue Jay	6	Kansas
25	Common Crow	20	Kansas
26	Black capped Chickadee	12	K NWR
27	Brown Thrasher	3	K NWR
28	Robin	10	Kansas
29	Loggerhead Shrike	6	Kansas
30	Starling	150	Kansas
31	Bells Vireo	1	K NWR
32	Orange crowned Warbler	1	K NWR
33	House Sparrow	3000	all Kansas Roads
34	Western Meadowlark	175	Kansas
35	Yellow headed Blackbird	1	Kansas
36	Northern Oriole	12	Kansas
37	Common Grackle	150	Kansas
38	Cardinal	10	Kansas
39	American Goldfinch	12	K NWR.

Up at 5 a.m. ate breakfast at 6 a.m. & then headed north west to the Kiowa National Wildlife Refuge. We arrived there about 9:40 a.m. We bled the area the best we could, but couldn't get down to where most of the shore birds were at. It would be a good place to go for water birds during late March and early April. We left there about 11:30 a.m. & drove on east for Home. We got in St Joe about 5:20 p.m. Today was mostly clear and pleasantly cool. The temperatures were low about 48° high about 75°. (St Joe temperatures low 60° high 74°). We were gone three days and two nights and drove a total of 928 miles. 378 miles on Monday, 151 miles on Tuesday and 382 miles on Wednesday.
(over)

Here is a brief run down on our trip. Three days and two nights for 928 miles. Home to Cheyenne Bottoms 284 miles 5 hours and 50 minutes. Great Bend Kansas to Kiowa Refuge 127 Miles.

Kiowa Refuge to home approx 248 Miles

Expenses 53.9 gal of gas at cost of \$28.90

Motel \$30.90. Food \$14.10. We took some food

with us. A total cost of \$73.90. Birding was good at Cheyenne Bottoms waterfowl management area and at Quivira NWR but was disappointed at birding at Kiowa N.W.R. No doubt I would have done better with Mark or someone else along.

Thursday August 29, 1974

1	Sparrow Hawk	1	o
2	Bob White	1	o
3	Rock Dove	6	X
4	Mourning Dove	25	o - X
5	Yellow Billed Cuckoo	1	o
6	Black Billed Cuckoo	1	o
7	Night Hawk	34	X
8	Chimney Swift	40	X
9	Rubythroated Hummingbird	1	X
10	Red headed Woodpecker	1	o
11	Eastern Kingbird	2	o
12	Barn Swallow	60	o
13	Blue Jay	2	X
14	Black capped Chickadee	1	X
15	House Wren	1	X
16	Robin	20	X
17	Starling	40	X
18	House Sparrow	25	X

19	Common Grackle	12	X
20	Cardinal	2	X

To day was clear and pleasant all day. Temperatures were low about 44° high about 80°.

Friday, August 30, 1974

1	White Pelican	200	SA
2	Great Blue Heron	15	Stantons - SA
3	Canada Goose	3	SA
4	Mallard	10	SA
5	Blue winged Teal	35	SA
6	Turkey Vulture	10	near HC - near SA
7	Marsh Hawk	1	SA
8	Semipalmated Plover	5	SA
9	Killdeer	30	SA
10	Greater yellowlegs	1	SA
11	Lesser yellowlegs	10	SA
12	Pectoral Sandpiper	20	SA
13	Least Sandpiper	6	SA
14	Short billed Gull	5	SA
15	Semipalmated Sandpiper	5	SA
16	Western Sandpiper	1	SA
17	Avocet	1	SA
18	Wilson's Phalarope	3	SA
19	Forster's Tern	4	SA
20	Black Tern	5	SA
21	Rock Dove	1	X
22	Mourning Dove	25	everywhere
23	Black billed Cuckoo	1	AR
24	Barred Owl	2	Stanton Lits Lake
25	Night Hawk	3	Stanton Lits Lake
26	Chimney Swift	15	X

27	Rubythroated Hummingbird	2	X - SQ
28	Red headed wood pecker	1	SQ
29	Eastern Kingbird	8	SQ
30	Olive sided Fly catcher	1	SQ
31	Barn Swallow	50	AR - SQ
32	Cliff Swallow	60	SQ
33	Purple Martin	1	AR
34	Blue Jay	3	X - SQ
35	Common Crow	5	SQ
36	Black capped Chickadee	1	SQ
37	Robin	10	X
38	Loggerhead Shrike	1	SQ
39	Starling	20	everywhere
40	Warbling Vireo	2	SQ
41	House Sparrow	30	everywhere
42	Red wing Blackbird	50	SQ
43	Northern Oriole	1	SQ
44	Common Grackle	20	X - SQ
45	~~Cowbird~~ Cowbird	1	SQ
46	Cardinal	4	X - SQ
47	American Goldfinch	5	X - SQ

Today was mostly clear and pleasant. The temperatures were low about 53° high about 78°. We got up at 7:30 AM after breakfast & spent the rest of the morning catching up ^{my} bird records and then Pearl & I drove to Squaw Creek. We were there only a short time. This evening I went out to Stantons Little Lake. It is a free fishing lake. I went with Larry and Mike Radden. Our plans are to stay all night.

Saturday August 31, 1974

1	Great Blue Heron	5	Stantons L. L.
2	Blue winged Teal	50	Stantons
3	Wood Duck	1	Stantons
4	Belted White	3	Stantons
5	Mourning Dove	12	X - Stantons
6	Yellow billed Cuckoo	2	Stantons
7	Great horned Owl	1	Stantons
8	Barred Owl	3	Stantons
9	Chimney Swift	16	X - Stantons
10	Common Flicker	1	Stantons
11	Red bellied Wood pecker	1	Stantons
12	Red headed Wood pecker	2	Stantons
13	Downy Wood pecker	1	Stantons
14	Eastern Kingbird	3	Stantons
15	Barn Swallow	20	Stantons
16	Purple Martin	2	X
17	Blue Jay	6	X
18	Mockingbird	1	0
19	Robin	18	X
20	Starling	20	X
21	Warbling Vireo	1	Stantons
22	House Sparrow	10	X
23	Common Grackle	1	X
24	Cardinal	2	Stantons - X
25	American Goldfinch	2	Stantons

Precipitation for August wound up with a total of 2.93 inches of rain. Total for year to date 20.8 inches which leaves us 5.83 inches below normal

Today was mostly cloudy & cool. Temperatures were low about 61° high about 70°. I was really pooped today and I stayed home all day as I went all night with only about half an hour of sleep. Under normal conditions the birds I would see in the area of Stantons Little Lake I list as 0. For these two days I list them as Stantons Little Lake as I spent my time there fishing.

Sunday September 11/1974

1	Pied billed Grebe	9	HL
2	Great Blue Heron	2	HL
3	Mallard	17	LC
4	Blue winged Teal	60	LC
5	Sparrow Hawk	1	ER
6	Wilddeer	10	LC
7	Common Snipe	1	LC
8	Pectoral Sandpiper	18	LC
9	Least Sandpiper	2	LC
10	Forsters Tern	5	LC
11	Black Tern	3	LC
12	Rock Dove	6	X-d.t.
13	Mourning Dove	20	everywhere
14	Yellow billed Cuckoo	2	E.R-ML
15	Chimney Swift	10	X
16	Rubythroated Hummingbird	1	ML
17	Belted Kingfisher	1	HL
18	Common Flicker	3	bvd
19	Red headed Woodpecker	1	ER
20	Downy Woodpecker	1	LC
21	Eastern Kingbird	10	o-LC
22	Roughwinged Swallow	75	LC-ML
23	Barn Swallow	50	everywhere
24	Purple Martin	3	E.R.-X
25	Blue Jay	4	X-ER
26	Common Crow	15	ER
27	Black capped Chickadee	3	X-ER
28	House ~~Wren~~ Wren	1	X
29	Mockingbird	1	o
30	Brown Thrasher	2	ER
31	Robin	50	mostly Brd-KP
32	Eastern Bluebird	2	ER

33	Starling	50	everywhere
34	Warbling Vireo	1	E.R.
35	Yellow Warbler	1	E.R.
36	House Sparrow	150	(100 east one flock) everywhere
37	Meadowlark (Sp)	1	E.R.
38	Red winged Blackbird	50	E.R. - LC
39	Brown headed Cowbird	10	ER
40	Cardinal	5	X-ER-LC
41	Blue Grosbeak	1 ♂	ER
42	American Goldfinch	2	ER
43	Chipping Sparrow	1	Mt Olivet Cemetery

Today was cloudy and real chilly all day with a little bit of rain. Temperature was low about 56° high about 62°. I put about 80 more miles today on our new car.

Monday, September 2, 1974

1	White Pelican	325	SQ
2	Great Blue Heron	75	SQ
3	Great Egret	6	SQ
4	Black crowned night heron	5	SQ
5	Snow Goose	2	SQ
6	Mallard	1	SQ
7	Green winged Teal	35	SQ
8	Blue winged Teal	200	SQ
9	Turkey Vulture	1	SQ
10	Red Tailed Hawk	1	Hy I 29
11	Marsh Hawk	7	SQ
12	Ring necked Pheasant	1	SQ
13	Semipalmated Plover	30	SQ
14	Killdeer	28	SQ
15	Greater yellow legs	2	SQ
16	Lesser yellow legs	30	SQ

Monday, September 2, 1974

17	Pectoral Sandpiper	30	SQ
18	Least Sandpiper	100 est	SQ
19	Short billed Noddy	} 15 heard both calls	SQ
20	Long billed Noddy		SQ
21	Stilt Sandpiper	15	SQ
22	Semipalmated Sandpiper	3	SQ
23	Sanderling	1	SQ
24	American Avocet	4	SQ
25	Ring billed Gull	1	SQ
26	Forsters Tern	6	SQ
27	Caspian Tern	10	SQ
28	Black Tern	15	SQ
29	Rock Dove	3	X
30	Mourning Dove	40	everywhere
31	Great Horned Owl	1	near SQ
32	Chimney Swift	2	X
33	Belted Kingfisher	2	near HC - SQ
34	Red bellied Woodpecker	2	SQ
35	Red headed Woodpecker	5	near HC - SQ
36	Eastern Kingbird	10	Hy I 29 - SQ
37	Eastern Wood Pewee	2	near HC - SQ
38	Olive sided Flycatcher	2	SQ
39	Tree Swallow	40	SQ
40	Bank Swallow	75	SQ
41	Rough winged Swallow	18	near HC - SQ
42	Barn Swallow	50	everywhere
43	Cliff Swallow	75	SQ
44	Blue Jay	10	everywhere
45	Common Crow	20	near HC - SQ - 0
46	Black capped Chickadee	6	near HC - SQ
47	White breasted Nuthatch	2	near HC - SQ
48	House Wren	2	SQ

49	Robin	30	everywhere
50	Loggerhead Shrike	1	SW
51	~~Starling~~ Starling	40	everywhere
52	Warbling Vireo	2	SW
53	Mourning Warbler	3	SW
54	House Sparrow	35	everywhere
55	Meadowlark	3	SW
56	Red wing Blackbird	150	SW
57	Common Grackle	6	SW - X
58	Brown headed Cowbird	10	near SW
59	Cardinal	3	X - SW
60	American Goldfinch	50	SW
* 61	Northern Oriole	1	near HC

Today was cloudy & chilly all day with a little rain. The temperatures were low about High about . I left home at ~~7:30~~ 7:30 a.m. & headed for Squaw Creek stopping along the highway at a roadside park and a quick run in to Honey Creek. I met Mark Robbins at Squaw Creek at 9 a.m. We helped revise the Squaw Creek bird list along with Dean J. ~~Knauer~~ Knauer. Knauer is the assistant manager. The list has needed updating for quite awhile. We added 16 new birds to the list. Of the 16 species, I was the first to see six of them. Mark & I then birded until about 3 P.M.

Tuesday, September 3, 1974

1	Great Blue Heron	1	near Rockport, Mo.
2	Turkey Vulture	5	Nw. Mo.
3	Bald White	2	Hy I 29
4	Rock Dove	4	Nw. Mo.
5	Mourning Dove	50	everywhere
6	Chimney Swift	4	X

7	Ruby throated Hummingbird	1	X
8	Downy Woodpecker	1	Rockport Mo
9	Eastern Kingbird	5	Nw. Mo.
10	Barn Swallow	50	Nw. Mo.
11	Blue Jay	2	Nw. Mo.
12	Common Crow	6	Nw. Mo.
13	Robin	18	mostly X
14	Starling	30	everywhere
15	House Sparrow	20	everywhere
16	Common Grackle	15	X
17	Cardinal	3	X

Today was clear and real nice. The temperatures today were low 36° a record breaker + high about 66°. One of my route men was off work today so I drove the route which was in Nw. Mo. and to Sidney and Shenandoah, Iowa. I got home at 5 PM.

Wednesday September 4, 1974

1	Rock Dove	4	X
2	Mourning Dove	10	AC-X
3	Great horned Owl	1	AC
4	Night hawk	6	AC-X
5	Chimney Swift	6	AC-X
6	Common Flicker	4	AC
7	Downy Woodpecker	2	AC-X
8	Purple Martin	3	AC-X
9	Blue Jay	5	AC-X
10	Common Crow	2	AC
11	Black capped Chickadee	2	AC
12	White breasted Nuthatch	1	AC
13	Robin	35	AC-X
14	Starling	25	AC-X

15	Wilson's Warbler	1	AC
16	House Sparrow	20	AC-X
17	Common Grackle	6	AC-X
18	Cardinal	3	AC-X
19	American Goldfinch	2	0
20	Chipping Sparrow	1	AC

Today was clear and real nice. The temperatures were low about 34° high about 70°.

Thursday September 5, 1974

1	Great Blue Heron	1	0
2	Red-tailed Hawk	1	0
3	Sparrow Hawk	2	0
4	Belted White	2	0
5	Killdeer	1	0
6	Rock Dove	6	d.t. - 0
7	Mourning Dove	15	0
8	Chimney Swift	6	X - 0
9	Ruby-throated Hummingbird	1	0
10	Red-headed Woodpecker	1	0
11	Eastern Kingbird	2	0
12	Rough-winged Swallow	3	0
13	Barn Swallow	15	0
14	Blue Jay	6	X - 0
15	Common Crow	8	NW. bvk - 0
16	Robin	40	mostly X
17	Eastern Bluebird	1	0
18	Sparrow, House	40	everywhere
19	Starling	30	everywhere
20	Common Grackle	15	0 - X
21	Cardinal	2	X
22	American Goldfinch	1	0

Clear and very pleasant.

Temperatures low about 35°
70° high about

Friday, September 6, 1974

1	Rock Dove	3	X
2	Mourning Dove	5	o - X
3	Nighthawk	2	o - X
4	Chimney Swift	3	X
5	Red headed wood pecker	1	bvd.
6	Barn Swallow	3	o
7	Blue Jay	1	bvd
8	Catbird	1	X
9	Robin	16	o - X
10	Starling	10	o
11	House Sparrow	45	o - X
12	Cardinal	1	X

Today was clear and real nice. A little bit of rain.
The temperatures were low about 45° high about 64°
Today for the fifth day in a row we had
a record breaking low for that date.

Saturday, September 7, 1974

1	White Pelican	350 est	SQ
2	Great Blue Heron	50 est	SQ
3	Great Egret	1	SQ
4	Canada Goose	3	SQ
5	Snow Goose	2	SQ
6	Mallard	40	SQ
7	Turkey Vulture	10	HC - I29 Hy.
8	Red Tailed Hawk	2	Hy I29
9	Sparrow Hawk	1	Hy I29
10	Semipalmated Plover	1	SQ
11	Killdeer	10	SQ
12	Yellowlegs (sp)	1	SQ
13	Rock Dove	6	X
14	Mourning Dove	35	everywhere

Saturday September 7, 1974

15	Yellow-billed Cuckoo	1	SQ
16	Night Hawk	40 est	X
17	Chimney Swift	50 est	X
18	Ruby-throated Hummingbird	1	SQ
19	Red-bellied Woodpecker	2	SQ
20	Red-headed Woodpecker	8	o - River Rd - SQ
21	Downy Woodpecker	2	SQ
22	Eastern Kingbird	1	AR
23	Olive-sided Flycatcher	1	HC
24	Rough-winged Swallow	500 est	River Rd - SQ
25	Barn Swallow	150 est	River Rd - SQ
26	Purple Martin	1	X
27	Blue Jay	10	everywhere
28	Common Crow	6	SQ - HC
29	Black-capped Chickadee	5	SQ - X
30	White-breasted Nuthatch	1	SQ
31	Catbird	1	SQ
32	Brown Thrasher	1	o
33	Robin	50	mostly X
34	Loggerhead Shrike	1	SQ
35	Starling	150 est	everywhere
36	House Sparrow	75 est	everywhere
37	Eastern Meadowlark	1	o
38	Red-wing Blackbird	100 est	SQ
39	Common Grackle	50 est	mostly X
40	Cardinal	3	SQ - X
41	Indigo Bunting	1	SQ
42	American Goldfinch	10	SQ

Today was clear and pretty warm. The temperatures were low about 56° high about 83°. At 1 PM. Pearl & I headed for Squaw Creek. The water situation there is bad. The entire area is drying up. I hope they get water soon before all the fish die and before the waterfowl migration begins.

Sunday - September 8, 1974

1	Great Blue Heron	8	LC - Kans
2	Green Heron	2	LC
3	Turkey Vulture	10	near ML - Kans
4	Red tailed Hawk	2	LC - Kans
5	Sparrow Hawk	2	MRL - Kans
6	Killdeer	6	LC - Kans
7	Lesser yellow legs	1	LC
8	Pectoral Sandpiper	1	LC
9	Buff breasted Sandpiper	1	MRL
10	Caspian Tern	3	MRL
11	Black Tern	2	HL
12	Rock Dove	20	X - d.e.
13	Mourning Dove	40	Kans
14	Horned Owl	1	Kans
15	Night hawk	25	AC - X
16	Chimney Swift	50	Lt. - X
17	Ruby throated Hummingbird	1	X
18	Common Flicker	2	LC - X
19	Red bellied woodpecker	1	X
20	Red headed Woodpecker	18	LC - Kans
21	Hairy woodpecker	3	X - Kans
22	Eastern Kingbird	30	Kans
23	Eastern Wood Pewee	1	Sugar Lake
24	Olive sided Fly catcher	1	Kans
25	Tree Swallow	12	Kans
26	Bank Swallow	10	Kans
27	Rough winged Swallow	150	all lakes - Kans
28	Barn Swallow	100	everywhere - Kans
29	Purple Martin	1	X
30	Blue Jay	8	X - Kans
31	Common Crow	5	X - Kans
32	Black capped Chickadee	4	X - Kans

33	Tufted Titmouse	1		Kans
34	House Wren	2		X
35	Catbird	2	X -	Kans
36	Brown Thrasher	2	X -	Kans
37	Robin	50	X -	Kans
38	Eastern Bluebird	4		Kans
39	Starling	300	everywhere -	Kans
40	Belted Vireo	1		X
41	Warbling Vireo	2		Kans
42	House Sparrow	150	everywhere -	Kans
43	Meadowlark	1		Kans
44	Redwing Blackbird	30	HL-LC -	Kans
45	Common Grackle	50	everywhere -	Kans
46	Tanager ♀ (sp)	1		AC
47	Cardinal	6	X -	Kans
48	American Goldfinch	15	LC -	Kans

To day was clear & warm. The temperatures were low about 49° high about 82°. Beall & I got up at 7am. ate breakfast & then at 8:30am. headed west into Kansas. We drove west to State Highway 7 in Troy Kansas and then south on 7 to the Atchison County State Lake near the town of Atchison Kansas. It is a pretty man made lake with lots of trees around it. Next year from early March through May it should produce a lot of new Kansas State birds.

Monday, September 9, 1974

1	Red tailed Hawk	1		0
2	Rock Dove	4		X
3	Mourning Dove	7	0 -	X
4	Night Hawk	40		X
5	Chimney Swift	40		X

6	Ruby throated Hummingbird	1	X
7	Downy Woodpecker	2	X
8	Barn Swallow	4	o
9	Blue Jay	8	o - X
10	Common Crow	3	X
11	House Wren	1	X
12	Brown Thrasher	1	X
13	Robin	75	mostly X
14	Sterling	60	o - X
15	House Sparrow	25	o - X
16	Common Grackle	200	X
17	Cardinal	3	X

Today was clear and pretty warm. The temperatures were low about 48° high about 81°.

Tuesday September 10, 1974

1	Sparrow Hawk	1	d.t.
2	Rock Dove	3	X
3	Mourning Dove	10	o - X
4	Night Hawk	4	X
5	Chimney Swift	20	X
6	Common Flicker	3	Nw. bvd
7	Downy Woodpecker	1	X
8	Barn Swallow	6	o
9	Blue Jay	4	X
10	Black capped Chickadee	1	bvd
11	~~Rock Dove~~ Sterling	100	o - X
12	~~House Sparrow~~ House Sparrow	12	o - X
13	Eastern Meadowlark	1	o
14	Common Grackle	25	X
15	Cardinal	2	X
16	American Goldfinch	1	o

Today was partly cloudy but humid. The temperatures were low about 59° high about 82°.

Wednesday September 11, 1974

1	Rock Dove	1	x
2	Mourning Dove	3	x
3	Night Hawk	200 est	x
4	Chimney Swift	40 est	x
5	Downy Woodpecker	1	x
6	Blue Jay	4	x
7	Catbird	1	x
8	Brown Thrasher	1	x
9	Robin	35	x
10	Starling	75	x
11	House Sparrow	10	x
12	Northern Oriole	1	x
13	Common Grackle	20	x

Today was ^{partly} clear and warm & humid. The temperatures were low about 65° high about 81°.

Thursday September 12, 1974

1	Great Blue Heron	1	east of town
2	Sparrow Hawk	2	east of town
3	Belted White	3	0
4	Solitary Sandpiper	1	0
5	Rock Dove	5	0
6	Mourning Dove	35	everywhere
7	Chimney Swift	1	x
8	Belted Kingfisher	1	east of town
9	Common Flicker	1	east of town
10	Red headed Woodpecker	1	east of town
11	Rough winged Swallow	20	0

12	Barn Swallow	30	everywhere
13	Blue Jay	10	everywhere
14	Robin	20	everywhere
15	Starling	25	everywhere
16	Loggerhead Shrike	1	o
17	House Sparrow	50	everywhere
18	Meadowlark (Sp)	6	o
19	Common Grackle	35	o
20	Blackthroated green Warbler	1	X

Today was cloudy, and chilly all day with light rain off & on all day. Temperatures were low about 54 high about 72

Friday, September 13, 1974

1	Pied billed Grebe	2	MSL
2	Eared Grebe	5	MSL
3	Mallard	2	MSL
4	Blue winged Teal	200	MSL
5	Shoveller	3	MSL
6	Wood Duck	1	MSL
7	Ruddy Duck	1	MSL
8	Turkey Vulture	6	route
9	Red tailed Hawk	1	route
10	Marsh Hawk	1	MSL
11	Sparrow Hawk	5	route
12	Bob White	1	MSL
13	American Coot	1	MSL
14	Killdeer	2	MSL
15	Ring billed Gull	1	MSL
16	Rock Dove	6	o
17	Mourning Dove	100 est	everywhere
18	Common Flicker	2	o
19	Red headed Woodpecker	3	route

20	Eastern Kingbird	1	0
21	Tree Swallow	200	MSL
22	Bank Swallow	75	MSL
23	Barn Swallow	300	MSL
24	Cliff Swallow	400	MSL
25	Purple Martin	6	MSL
26	Blue Jay	6	everywhere
27	Common Crow	3	route
28	Robin	5	X - route
29	Eastern Bluebird	3	route
30	Starling	150	everywhere
31	House Sparrow	150	everywhere
32	Meadowlark (Sp)	10	MSL - Route
33	Red wing Blackbird	150	MSL - Route
34	Common Grackle	60	Route
35	Cardinal	2	Route

MSL - Maryville Sewage Lagoon. Route - Pearl & I drove the route 296 miles home to Princeton, Unionville, Green City, Mo and on back home. Pearl & I got up at 4:30 a.m. after breakfast at 5:30 a.m. I headed for Maryville, Mo. Mark Robbins called me late yesterday evening to tell me that he and Dave Eastola had a Long tailed Jaeger at the Sewage Lagoon in Maryville. It was late when they found the bird and not expecting it to stay around they did not call. It was still there at dusk so thinking that it might stay all night Mark called me and we agreed to meet there at 6:30 a.m. this morning. I was the first one there. In just a few minutes Mark showed up, then Jack Hilsabach next and last was Dave Eastola. But no Jaeger. The weather had cleared during the night so we believe that it probably took off along with a lot of bluffs. Temperatures today low about 42° high about 63°. I drove today a total of 386 miles.

Saturday, September 14, 1974

1	Sparrow Hawk	2	Kans
2	Rock Dove	6	Kans
3	Mourning Dove	20	Kans
4	Yellow billed Cuckoo	1	Kans
5	Night Hawk	35	X - AC
6	Chimney Swift	6	X - AC
7	Common Flicker	8	AC - Kans
8	Red bellied Woodpecker	2	AC
9	Hairy Woodpecker	1	AC
10	Downy Woodpecker	2	X - AC
11	Eastern Kingbird	3	Kans
12	~~Red~~ Barn Swallow	150	mostly Kans
13	Blue Jay	15	X - AC - Kans
14	Common Crow	4	AC - Kans
15	Black capped Chickadee	3	AC
16	House Wren	1	X
17	Carolina Wren	1	0
18	Brown Thrasher	2	AC - Kans
19	Robin	100	mostly AC
20	Starling	20	everywhere
21	House Sparrow	30	everywhere
22	Eastern Meadowlark	6	0 - Kans
23	Red wing Blackbird	40	0 - Kans
24	Common Grackle	10	X - Kans
25	Cardinal	6	X - AC
26	Summer Tanager	1	AC
27	Rose breasted Grosbeak	1	AC

Today was clear, cool and very pleasant. The temperatures were low about 46° high about 72°. I worked untill noon. Then Beak & I drove over to "Brown County State Lake" near Hiawatha Kansas. It is only 34 miles from home & will be a good place for birds in late fall, early winter and spring.

Sunday September 15, 1974

1	Pied billed Grebe	1	SA
2	White Pelican	500 est	SA
3	Great Blue Heron	20	SA
4	Green Heron?	1	SA
5	Great Egret	4	SA
6	Snow Goose	} 150	SA
7	Snow (Blue form) Goose		SA
8	Mallard	10	SA
9	Blue winged Teal	150	SA
10	Pintail	100	SA
11	Turkey Vulture	1	K-Hwy
12	Sharp shinned Hawk	1	SA
13	Red tailed Hawk	1	near SA
14	American Coot	2	SA
15	King billed Gull	5	SA
16	Caspian Tern	2	SA
17	Black Tern	7	SA
18	Rock Dove	2	X
19	Mourning Dove	20	everywhere
20	Cuckoo (Sp)	1	SA
21	Night Hawk	1	X
22	Chimney Swift	15	X
23	Belted Kingfisher	1	near HC
24	Common Flicker	6	Nw. bud - SA
25	Red bellied Woodpecker	4	Nw. bud - SA
26	Downy Woodpecker	8	Nw. bud - SA
27	Eastern Wood Pewee	1	SA
28	Bank Swallow	250	SA
29	Barn Swallow	300	mostly SA
30	Blue Jay	15	+ Nw bud - SA
31	Common Crow	6	SA
32	Black capped Chickadee	8	Nw. bud - SA

48	Catbird	1	X
33	Tufted Titmouse	7	NW bud
34	White breasted Nuthatch	7	near HC - NW Bud
35	House Wren	1	X
36	Carolina Wren	1	NW bud
37	Brown Thrasher	3	NW bud - S6
38	Robin	20	everywhere
39	Loggerhead Shrike	1	S6
40	Starling	150	everywhere
41	Bella Vireo	1	X
42	House Sparrow	75	everywhere
43	Red winged Blackbird	150	S6
44	Common Grackle	30	everywhere
45	Cardinal	4	X - S6
46	Rose breasted Grosbeak	1	NW bud
47	American Goldfinch	6	S6

Today was clear and real nice. The temperatures were low about 46°, high about 76°. I got up at 7:30 a.m. After breakfast I took a walk in timber along Northwest Boulevard. At about 11 a.m. Peak & I drove to Squaw Creek. We stopped at Honey Creek for a few minutes. We got back home at 3:00 P.M. Our little Chihuahua dog found a nest of new born baby rabbits in our back yard this evening. Its a bit late in the season seems like.

Monday September 16, 1974

1	Bob White	2	0
2	Rock Dove	4	d.t.
3	Nighthawk	60	X
4	Chimney Swift	100	X - d.t. - 0
5	Barn Swallow	10	0
6	Blue Jay	3	X - 0
7	Black capped Chickadee	1	X

8	House Wren	1	X
9	Brown Thrasher	1	X
10	Robin	13	X
11	Starling	15	X
12	House Sparrow	5	X
13	Common Grackle	4	X
14	Cardinal	1	bvd

Today was clear and nice. The temperatures were low about 56° high about 79°.

Tuesday, Sept 17, 1974

1	Rock Dove	6	X
2	Mourning Dove	3	X
3	Night Hawk	18	X
4	Chimney Swift	20	X
5	Blue Jay	4	X
6	Robin	25	X
7	Starling	12	X
8	House Sparrow	10	X
9	Red wing Blackbird	15	X
10	Common Grackle	8	X
11	Cardinal	3	X

Today was clear and pretty warm. The temperatures were low about 46° high about 88°.

Wednesday, September 18, 1974

1	Redtailed Hawk	1	0
2	Rock Dove	3	X
3	Mourning Dove	6	X
4	Night Hawk	12	X
5	Chimney Swift	40	X
6	Red Bellied Woodpecker	1	X

7	Downy Woodpecker	1	X
8	Rough wing Swallow	1	X
9	Blue Jay	10	X
10	Common Crow	8	X
11	House Wren	1	X
12	Brown Thrasher	1	X
13	Robin	40	X
14	Starling	300	X
15	House Sparrow	30	X
16	Eastern Meadowlark	1	0
17	Red wing Blackbird	35	X
18	Common Grackle	50	X
19	Cardinal	2	X

Today was clear and (for me) hot. The temperatures were low about 46° high about 88°.

Thursday September 19, 1974

1	Blue winged Teal	11	0
2	Red tailed Hawk	1	0
3	Sparrow Hawk	1	0
4	Rock Dove	10	X
5	Mourning Dove	6	0 - X
6	Night hawk	40	X
7	Chimney Swift	50	X
8	Common Flicker	1	0
9	Red bellied Woodpecker	1	0
10	Red headed Woodpecker	3	0
11	Downy Woodpecker	2	X - 0
12	Rough winged Swallow	15	0
13	Barn Swallow	18	0
14	Blue Jay	10	X - 0
15	Mockingbird	1	0

16	Robin	120	mostly	X
17	Eastern Bluebird	8		0
18	Loggerhead Shrike	1		0
19	Sterling	60	X -	0
20	House Sparrow	25	X -	0
21	Eastern Meadowlark	2		0
22	Common Grackle	300	X -	0
23	Brown headed Cowbird	200		0
24	Cardinal	3		X

Today was partly cloudy and not quite so hot. The temperatures were low about 49° high about 77°, yesterday Pearl ~~had~~ heard our Bella Vireos singing out behind our house. This is three days later than my previous latest date for this species.

Friday September 20, 1974

1	Rock Dove	3		X
2	Mourning Dove	4		X
3	Chimney Swift	15		X
4	Common Flicker	2		Nw. brd
5	Blue Jay	6	0 -	X
6	Black capped Chickadee	2		X
7	Brown Thrasher	1		X
8	Robin	20		X
9	Sterling	25		X
10	Warbling Vireo	1		X
11	Nashville Warbler	2		X
12	House Sparrow	15		X
13	Common Grackle	15		X
14	Cardinal	2		X

Today was mostly cloudy (no rain) + Cool. Temperatures were low about 55° high about 67°

Saturday, September 21, 1974

1	Pied billed Grebe	5	AP
2	Great Blue Heron	1	AP
3	Wood Duck	2	H.C.
4	Turkey Vulture	6	H.C.
5	Sharpshinned Hawk	1	H.C.
6	American Kestrel	1	A.R.
7	American Coot	12	AP
8	Ring billed Gull	1	AP
9	Rock Dove	8	X-AR
10	Mourning Dove	6	HC-A.R.-X
11	Chimney Swift	20	L.E.
12	Common Flicker	3	HC
13	Red bellied Woodpecker	2	HC
14	Barn Swallow	4	AP
15	Blue Jay	8	everywhere
16	Common Crow	6	AR
17	Black capped Chickadee	10	HC
18	House Wren	1	HC
19	Brown Thrasher	1	Nw. bvd
20	Robin	12	X-AR
21	Eastern Bluebird	1	AR
22	Starling	50	everywhere
23	House Sparrow	150	everywhere
24	Eastern Meadowlark	1	o
25	Red Wing Blackbird	75	AP
26	Common Grackle	25	X-AP
27	Brown headed Cowbird	75	AP
28	Cardinal	10	HC-X
29	Goldfinch	4	HC

Today was clear and very pleasant. Really it was
to nice. The birds apparently were sleeping & resting. Temperature
low 52° high 69°. Birded by myself at Honey Creek + Airport

Sunday September 22, 1974

1	Horned Grebe	1	SA
2	Pied billed Grebe	20	Kansas - SA
3	White Pelican	1200	SA
4	Double Crested Cormorant	2	SA
5	Great Blue Heron	20	SA
6	Great Egret	9	Kansas - SA
7	Canada Goose	75	SA
8	Snow Goose	} 2500	SA
9	Snow (blue form) Goose		SA
10	Mallard	150	SA
11	Pintail	100	SA
12	Green winged Teal	100	SA
13	Blue winged Teal	250	SA
14	American Wigeon	15	SA
15	Turkey Vulture	3	near HC - SA
16	Red tailed Hawk	3	near HC - SA
17	Bald Eagle	1 immature	SA
18	Marsh Hawk	2	SA
19	Sparrow Hawk	2	Kansas - south of town
20	Sora	4	SA
21	American Coot	200	SA
22	Killdeer	40	Kansas - SA
23	Lesser yellow legs	2	SA
24	Pectoral Sandpiper	3	SA
25	Witcher	2	SA
26	Avocet	6	SA
27	Northern Phalarope	3	SA
28	Franklin's Gull	6	SA
29	Rock Dove	45	mostly d.t.
30	Mourning Dove	75	Kansas - mo.
31	Chimney Swift	25	d.t.
32	Belted Kingfisher	1	Kansas

Sunday: September 22, 1974

33	Common Flicker	12	Kans 95-mo
34	Red bellied Woodpecker	3	Kans 95 - SK
35	Downy Woodpecker	2	Kans 95 - south of town
36	Tree Swallow	1200	SK
37	Roughwing Swallow	500	south of town
38	Barn Swallow	1500	mostly SK
39	Blue Jay	40	everywhere
40	Common Crow	12	south of town - Kans - SK
41	Black capped Chickadee	4	SK
42	White breasted Nuthatch	1	Kans 95
43	Brown Thrasher	2	Kansas
44	Robin	20	everywhere
45	Eastern Bluebird	3	Kans 95
46	Loggerhead Shrike	2	SK
47	Starling	150	everywhere
48	House Sparrow	300	everywhere
49	Red winged Blackbird	500	mostly SK
50	Common Grackle	50	south of town
51	Cardinal	5	everywhere
52	American Goldfinch	4	SK

After only about three hours sleep Pearl & I got up at 6:30 am. We took Lois and a friend of hers to the Kansas City Airport where they caught a plane out of here to Chicago. From there to Portland Oregon which will be the jumping off place from where they will fly to Honolulu Hawaii. We will go back to the airport to pick them up next Sunday. On our way back home we drove by Atchison County Lake. This afternoon we went to Squaw Creek. Today was clear and nice. It was real chilly this morning with a low of 31° and a high today of 67°. This was our coldest morning so far of the fall season. I believe we saw a little frost this morning.

Monday, September 23, 1974

1	Rock Dove	3	d.t
2	Chimney Swift	10	X
3	Red bellied Woodpecker	1	X
4	Blue Jay	1	Nw.bvd
5	Robin	6	bvd
6	Sterling	30	X
7	House Sparrow	10	X
8	Common Grackle	1	X
9	Cardinal	1	Nw.bvd

Today was clear and real nice. The temperatures were low about 48° high about 67°.

Tuesday, September 24, 1974

1	Rock Dove	3	X
2	Mourning Dove	6	+ - AC
3	Night Hawk	12	AC
4	Chimney Swift	30	X - AC
5	Common Flicker	8	AC
6	Red bellied Woodpecker	1	AC
7	Hairy Woodpecker	1	AC
8	Downy Woodpecker	1	AC
9	Rough winged Swallow	2	AC
10	Barn Swallow	3	0
11	Blue Jay	15	X - AC
12	Common Crow	6	AC
13	Black capped Chickadee	1	AC
14	White breasted Nuthatch	1	AC
15	Robin	250 est	mostly AC
16	Cedar Waxwing	25	AC
17	Sterling	75	mostly AC
18	House Sparrow	50	everywhere
19	Eastern Meadowlark	1	0

20	Common Grackle	30	AC
21	Cardinal	2	AC
22	Rose breasted Grosbeak	1	AC
23	Chipping Sparrow	1	AC

Today was mostly clear + windy and pleasantly cool. The temperatures were low about 38° high about 68°. This evening after supper I drove to Ashland Cemetery + took a walk looking especially for warblers, and northern finches but so far no luck. 38° 68°

Wednesday September 25, 1974

1	Rock Dove	1	X
2	Mourning Dove	6	o - X
3	Chimney Swift	30	X
4	Blue Jay	2	X
5	Robin	8	o - X
6	Starling	6	o - X
7	House Sparrow	50	X
8	Meadowlark	2	o
9	Common Grackle	8	o - X

Today was clear and warm. The temperatures were low about 36° high about 80°. I went to a meeting in K.C. this afternoon which helps to account for my poor showing of birds.

Thursday September 26, 1974

1	Pied billed Grebe	2	o
2	Blue winged Teal	5	o
3	Killdeer	4	o
4	Rock Dove	1	o
5	Mourning Dove	6	o
6	Chimney Swift	25	o - X

7	Common Flicker	2	0
8	Roughwinged Swallow	15	0
9	Barn Swallow	6	0
10	Blue Jay	2	0
11	Common Crow	3	0
12	Mockingbird	1	0
13	Catbird	1	Nw. bvd
14	Robin	8	X - 0
15	Starling	25	X - 0
16	House Sparrow	10	X - 0
17	Eastern Meadowlark	5	0
18	Common Grackle	25	0
19	Cardinal	1	0
20	Eastern Bluebird	1	0

Today was clear and warm. The temperatures were low about 43° high about 82°. This evening we had our first Audubon Screen Tour. It was "wild chorus", a film on Canada Goose by Charles Swartz.

Friday, ~~Saturday~~ September 27, 1974

1	Bob White	1	AR
2	Rock Dove	3	X
3	Mourning Dove	15	AR
4	Chimney Swift	30	X - AR
5	Blue Jay	3	X - AR
6	Black capped Chickadee	2	X - AR
7	Catbird	1	X
8	Robin	10	X - AR
9	Starling	30	X - AR
10	House Sparrow	40	X - AR
11	Common Grackle	10	AR
12	Cardinal	3	AR

cloudy & warm. Temperatures low about 58° high about 78°

Saturday, ~~March~~ 28, 1974
September

1	Horned Grebe	2	AP
2	Pied-billed Grebe	300 est.	LC-HL-AP
3	White Pelican	45	HL
4	Double-crested Cormorant	9	HL-AP
5	Great Blue Heron	1	HL
6	Least Bittern	1	LC
7	Canada Goose	40	HL
8	Snow Goose	} 200	LC-HL-ML
9	Blue Goose		LC-HL-ML
10	Green-winged Teal	45	HL
11	Blue-winged Teal	10	HL-LC
12	Wood Duck	2	HL
13	Red-tailed Hawk	1	AC
14	Marsh Hawk	2	LC-ML
15	Sparrow Hawk	1	LC
16	American Coot	600 est.	LC-HL-AP
17	Semipalmated Plover	1	HL
18	Killdeer	6	HL
19	Golden Plover	2	HL
20	Common Snipe	5	HL
21	Solitary Sandpiper	1	HL
22	Stilt Sandpiper	1	HL
23	Caspian Tern	1	AP
24	Rock Dove	75	ML-d.t.
25	Mourning Dove	20	everywhere
26	Chimney Swift	25	AC-X
27	Common Flicker	50	AC
28	Hairy Woodpecker	1	AC
29	Downy Woodpecker	1	AC
30	Eastern Phoebe	1	near ML
31	Horned Lark	8	ML-LC
32	Rough-winged Swallow	20	LC

33	Barn Swallow	500	everywhere
35	Blue Jay	10	everywhere
36	Common Crow	38	o.k. AC
37	Black capped Chickadee	4	AC
38	White breasted Nuthatch	1	AC -
39	Brown Thrasher	2	AC
40	Robin	25	mostly AC
41	Cedar Waxwing	12	AC
42	Starling	150	everywhere
43	House Sparrow	50	everywhere
44	Eastern Meadowlark	3	o - ML
45	Red wing Blackbird	18	LC
46	Common Grackle	12	X
47	Summer Tanager	1	AC
48	Cardinal	6	AC
49	Vesper Sparrow	1	near LC

Today was mostly cloudy and cool with a few light showers. The temperatures were low about 54° high about 65°
 Pearl + I took a drive this afternoon around the lakes. It seems that many birds are on the move now.

Sunday, September 29, 1974

1	Red tailed Hawk	4	o - Hy I 29
2	Killdeer	1	o
3	Common Snipe	1	o
4	Rock Dove	4	o
5	Mourning Dove	5	o - Hy I 29
6	Chimney Swift	6	X
7	Red bellied Woodpecker	1	X
8	Downy Woodpecker	1	X
9	Barn Swallow	3	o - Hy I 29
10	Blue Jay	25	X - Hy I 29

11	Common Crow	3	X
12	Black capped Chickadee	1	X
13	Robin	15	0 - X
14	Cedar Waxwing	3	X
15	Sterling	40	everywhere
16	House Sparrow	50	everywhere
17	Eastern Meadowlark	2	Hy I 29
18	Western Meadowlark	1	0
19	Red winged Blackbird	2	X
20	Common Grackle	20	X
21	Cardinal	3	0 - X

Today was clear and pleasant after a very cool A.M. with frost. Temperatures were low about 31° high about 83°. Pearl & I left home at 9 A.M. and drove to the K.C. airport to pick up Lora & her friend Ramona Downing who had just returned from their trip to the Hawaiian Islands. They had a nice time but were glad to get back home. I stayed in all afternoon & watched football on T.V.

Monday, September 30, 1974

1	Rock Dove	4	X
2	Mourning Dove	1	AC
3	Night Hawk	30	o.k. AC
4	Chimney Swift	20	X - AC
5	Common Flicker	4	AC
6	Red bellied Woodpecker	2	AC
7	Downy Woodpecker	2	AC
8	Blue Jay	6	0 - AC
9	Common Crow	8	AC
10	Black capped Chickadee	5	X - AC
11	Red breasted Nuthatch	1	AC

12. House Wren	1	0 - X - AC
13. Robin	75	X - AC
14. Ruby crowned Kinglet	5	AC
15. Cedar W. A. Wren	6	AC
16. Starling	60	X - AC
17. Orange crowned Warbler	1	AC
18. House Sparrow	35	X - AC
19. Eastern Meadowlark	1	0
20. Common Grackle	40	X - AC
21. Cardinal	5	X - AC
22. American Goldfinch	1	AC
23. Clay colored Sparrow	1	X
24. White throated Sparrow	3	AC
25. Lincoln Sparrow	1	AC

Today was clear and cool. The kind of day that I like. The temperatures today were low about 32° high about 61°

The month just ending was the coldest September on record. During September we had only 1.83 inch of precipitation which to date gives a total this year to date of 21.68 inches which is 8.91 inches below normal

Tuesday, October 11, 1974

1. Snow Goose	12	o.h. AC
2. Blue Goose	40	o.h. AC
3. Mourning Dove	4	0 - AC
4. Night Hawk	12	o.h. AC
5. Chimney Swift	30	X - AC
6. Common Flicker	4	AC
7. Red bellied woodpecker	2	AC
8. Hairy Woodpecker	1	AC
9. Downy Woodpecker	1	AC
10. Barn Swallow	3	0

11	Blue Jay	6	0 - AC
12	Black capped Chickadee	3	AC
13	White breasted Nuthatch	1	AC
14	Robin	70	mostly AC
15	Starling	100	0 - X - AC
16	Orange crowned Warbler	1	AC
17	House Sparrow	25	0 - X - AC
18	Eastern Meadowlark	1	0
19	Common Grackle	35	AC
20	Cardinal	1	AC

Today was mostly clear and cool all day. The temperatures were low about 29° high about 55°.

Wednesday, October 2, 1974

1	Rock Dove	2	KP
2	Robin	6	X
3	Common Crow	3	X
4	Starling	12	X
5	House Sparrow	10	X

Today was mostly clear + cool all day. The temperatures were low about 30° high about 60°. Most of our out door flowers + garden plants have now been killed by our recent frosts and freezing temperatures.

Thursday, October 3, 1974

1	2	Great Blue heron	1	0
2	3	Blue winged Teal	8	0
3	4	Killdeer	2	0
4	5	Rock Dove	6	X
5	6	Mourning Dove	5	0
6	7	Chimney Swift	50	0 - X
7	8	Red headed Woodpecker	1	0