

16	Ruby crowned Kinglet	2		X
17	Starling	50		X
18	② Solitary Vireo	2		X
19	Orange crowned Warbler	3		X
20	Yellow rumped Warbler	2		X
21	Black throated Green Warbler	1		X
22	House Sparrow	30		X
23	Red winged Blackbird	2		X
24	Common Grackle	10	bvd -	X
25	Cardinal	8	bvd -	X
26	Dark eyed Junco	1		X
27	Chipping Sparrow	20		X
28	Lincoln's Sparrow	1		X

Today was partly cloudy and warm all day. Temperatures were low ~~45°~~ high 89°. Pearl + I drove down town this morning and on our way home we stopped on the boulevard and walked a trail in the timber that was built about a year ago near Corby Pond.

Friday, October 5, 1984

1	Pied billed Grebe	2		LC
2	Double crested Cormorant	14		LC
3	Great Blue Heron	3		LC
4	Blue winged Teal	15		LC
5	American Kestrel	2	X	
6	American Coot	7		LC
7	Killdeer	8		LC
8	Common Snipe	10		LC
9	Semipalmated Sandpiper	1		LC
10	Rock Dove	5		d.t.
11	Mourning Dove	12	X -	LC
12	Chimney Swift	10	X	
13	Belted Kingfisher	1		LC
14	Common Flicker	3	X -	LC
15	Red bellied Woodpecker	1	X	
16	Yellow-bellied Sapsucker	1	X	

17	Downy Woodpecker	2		X
18	Tree Swallow	200	LC	
19	Bank Swallow	2	LC	
20	Rough winged Swallow	250	LC	
21	Barn Swallow	175	LC	
22	Purple Martin	1 (~~at~~ (7 or more))	LC	
23	Blue Jay	10	LC - X	
24	Black capped Chickadee	2		X
25	Tufted Titmouse	1		X
26	Sedge Wren	1	LC	
27	American Robin	20	LC - X	
28	Ruby crowned Kinglet	2		X
29	Starling	60	LC - X	
30	Solitary Vireo	2		X
31	Orange crowned Sparrow	3		X
32	Common yellowthroat	1	LC	
33	House Sparrow	30	LC - X	
34	Red winged Blackbird	20	LC	
35	Common Grackle	35	LC - X	
36	Cardinal	6		X
37	Dickcissel	1	LC	
38	Chipping Sparrow	3		X
39	White crowned Sparrow	1	LC	
40	White throated Sparrow	1		X
41	Lincoln Sparrow	3	LC	
42	Swamp Sparrow	2	LC	
43	Song Sparrow	6	LC	

Today ~~was~~ was cloudy & cool with some rain. The temperatures were low 61° high 65°. Pearl had to go to her dentist this morning so from there we drove on down to Lake Contrary. I was happy to see the sparrow family moving in. I was also happy to get the Sedge Wren. It was my only one this year. The fore cast is for tonight is for more rain. I am anxious to get out at this season because maybe I can pick up some of the migrants that I missed this spring.

Saturday, October 6, 1984

1	White Pelican	25		near P.H.
2	Red tailed Hawk	4		P.H.
3	Rock Dove	5		d.t.
4	Chimney Swift	20	X	
5	Common Flicker	4	X	- P.H.
6	Red bellied Woodpecker	1		P.H.
7	Empidonax (sp)	1	X	
8	Blue Jay	6	X	
9	Common Crow	1		near P.H.
10	Black capped Chickadee	2	X	
11	Tufted Titmouse	2	X	
12	House Wren	1	X	
13	American Robin	16	X	
14	Sterling	25	X	
15	House Sparrow	20	X	
16	Common Grackle	14	X	
17	Cardinal	3	X	
18	Rose breasted Grosbeak	1	X	

Today was mostly clear & nice. Temperatures were low 62° high 79°. I went with Larry and Chad from 11 a.m. until about 2 p.m. to the Pigeon Hill Wildlife area where they have a target range. Larry & Chad went to do a little target practicing. I went along mainly to get out. It has been quite a while since I have been there. I saw very few birds.

Sunday, October 7, 1984

1	Red tailed Hawk	1		X
2	Rock Dove	4		d.t.
3	Mourning Dove	1		X
4	Chimney Swift	25		X
5	Common Flicker	6		AC - X
6	Red bellied Woodpecker	1		bvd.
7	Red headed Woodpecker	1		AC
8	Downy Woodpecker	1		AC
9	Swallow (sp)	2		X

10	Blue Jay	12	AC - X
11	Black capped Chickadee	4	AC - X
12	Tufted Titmouse	2	X
13	American Robin	100	bvd - AC - X
14	Ruby crowned Kinglet	1	X
15	Cedar Waxwing	6	AC
16	Starling	60	AC - X
17	Solitary Vireo	1	X
18	Orange crowned Warbler	3	AC - X
19	House Sparrow	20	X
20	Common Grackle	30	AC - X
21	Cardinal	8	AC - X
22	American Goldfinch	1	X
23	Rufous sided Towhee (spotted)	1	X
24	Chipping Sparrow	18	X

Today was clear and nice all day. Temperatures were low 55° high 72°. This morning I drove to Ashland Cemetery where I took my walk and then I drove along the Boulevard down by Corby Pond where I took my walk on the new trail there. The rest of the day I stayed home, mostly watching television.

Monday, October 8, 1984

1	Coopers Hawk	1	X
2	Red tailed Hawk	2	X
3	Chimney Swift	20	X
4	Common Flicker	5	Nw. bvd - X
5	Red bellied Woodpecker	2	Nw. bvd - X
6	Yellow bellied Sapsucker	2	X
7	Blue Jay	12	Nw. bvd - X
8	Black capped Chickadee	3	X
9	Tufted Titmouse	2	X
10	American Robin	50	Nw. bvd - X
11	Ruby crowned Kinglet	1	X
12	Starling	75	X
13	Orange crowned Warbler	2	X

Today 10/8/84 I saw a deer in the woods along the N.W. Boulevard.

14	Yellow-rumped Warbler	1	X
15	House Sparrow	25	X
16	Common Grackle	50	X
17	Cardinal	4	X
18	Rufous-sided Towhee (spotted)	1	X
19	Chipping Sparrow	4	X
20	Lincoln Sparrow	1	X

Today was mostly clear, cool and nice. This morning I took a walk in the wooded hills along the northwest Boulevard system which is only about half an ~~hour~~ mile from my home. Birding was very ~~and~~ poor. Temperatures today were low 50° high 71°.

Tuesday, October 9, 1984

1	American Kestrel	1	X
2	Rock Dove	3	X
3	Screech Owl	1	X
4	Chimney Swift	20	X
5	Common Flicker	2	X
6	Red-bellied Woodpecker	1	X
7	Yellow-bellied Sapsucker	1	X
8	Downy Woodpecker	2	X
9	Barn Swallow	3	X
10	Blue Jay	15	X
11	Black-capped Chickadee	3	X
12	Tufted Titmouse	2	X
13	House Wren	1	X
14	American Robin	20	X
15	Ruby-crowned Kinglet	2	X
16	Starling	35	X
17	Yellow-rumped Warbler	3	X
18	House Sparrow	25	X
19	Red-winged Blackbird	1	X
20	Common Grackle	60	X
21	Cardinal	5	X
22	Chipping Sparrow	6	X

23 White-throated Sparrow 1 X
 Today was mostly cloudy & cool. The temperatures were low 56° high 73°. I stayed home all day.

Wednesday, October 10, 1984

1	Pied-billed Grebe	11	MRL - LC	
2	Double-crested Cormorant	23	HL - LC	
3	Great Blue Heron	12	HL - MRL - LC	
4	Mallard	10	MRL	
5	Gadwall	35	HL - MRL -	
6	Northern Pintail	4	MRL	
7	Blue-winged Teal	15		LC
8	American Wigeon	17	MRL	
9	Red-tailed Hawk	1	MRL	
10	American Kestrel	3	MRL - dt. -	X
11	Sora	1	MRL	
12	American Coot	50	MRL	
13	Killdeer	30	HL - MRL - LC	
14	Common Snipe	3		LC
15	Greater Yellowlegs	1		LC
16	Bluntnose	2	MRL	
17	Rock Dove	20		d.t. - X
18	Mourning Dove	35	HL - ML -	LC
19	Yellow-billed Cuckoo	1		LC
20	Chimney Swift	25		X
21	Belted Kingfisher	1		LC
22	Common Flicker	4		LC - X
23	Red-bellied Woodpecker	2		X
24	Hairy Woodpecker	1		X
25	Downy Woodpecker	1		X
26	Eastern Phoebe	1		LC
27	Rough-winged Swallow	275		LC
28	Barn Swallow	300		LC
29	Purple Martin	1	♀	LC
30	Blue Jay	10		LC - X
31	Common Crow	2		A.P.

32	Black capped Chickadee	3		X
33	Tufted Titmouse	2		X
34	House Wren	1		X
35	American Robin	75	mostly	X
36	Starling	250	MRL - LC -	X
37	Orange crowned Warbler	1	LC	
38	Yellow-rumped Warbler	3	LC -	X
39	Common yellowthroat	1	LC	
40	House Sparrow	75	LC -	X
41	~~House Sparrow~~			
42	Eastern Meadowlark	6	near LC	
43	Red winged Blackbird	4000	MRL - LC	
44	Common Grackle	500	MRL - LC -	X
45	Brown headed Cowbird	1200	MRL - LC	
46	Cardinal	6		X
47	Rufous sided Towhee	2 (1 spotted)	LC -	X
48	Savannah Sparrow	35	near LC	
49	Black eyed Junco	3	LC -	X
50	Chipping Sparrow	7		X
51	White crowned Sparrow	3	LC	
52	White throated Sparrow	1	LC	
53	Lincoln Sparrow	3	LC	
54	Swamp Sparrow	1	LC	
55	Song Sparrow	2	LC	

Today was mostly cloudy with a bit of light rain. Pearl & I rode to work with Lois this morning and from there took her car & birded down around the Lakes & back to town. I let Pearl out in town to do some shopping. We then stayed home this afternoon. Temperatures were low 60° high 77°.

Thursday, October 11, 1984

1	Pied billed Grebe	1	MRL
2	Double crested Cormorant	7	MRL
3	Great Blue Heron	8	Iatan Marsh - MRL
4	Great Egret	3	Iatan Marsh

5	Mallard	7		MRL
6	Gadwall	50		MRL
7	Northern Pintail	3		MRL
8	American Wigeon	10		MRL
9	Wood Duck	3		L. B. M.
10	Red-tailed Hawk	1		HL
11	American Kestrel	3	d. t. - X	- Hy 45
12	American Coot	100		MRL
13	Killdeer	20		MRL
14	Rock Dove	25		d. t.
15	Mourning Dove	30	MRL - Hy 59	- Hy 45
16	Chimney Swift	20	X	
17	Belted Kingfisher	2	ML	- Iatan Marsh
18	Red-bellied Woodpecker	1	X	
19	Horned Lark	3	ML	
20	Tree Swallow	6		Bean Lake
21	Rough-winged Swallow	40		Bean Lake
22	Barn Swallow	35		Bean Lake
23	Cliff Swallow	2		Bean Lake
24	Blue Jay	20	X	- Hy 45
25	Common Crow	7		Iatan Marsh
26	Black-capped Chickadee	3	X	
27	Tufted Titmouse	1	X	
28	American Robin	60	X - Hy 59	- Hy 45
29	Ruby-crowned Kinglet	1	X	
30	Cedar Waxwing	5	X	
31	Loggerhead Shrike	1		ML
32	Starling	175	MRL - X	- Hy 59 - Hy 45
33	Yellow-rumped Warbler	1	X	
34	House Sparrow	40	X - Hy 59	- Hy 45
35	Meadowlark (sp)	1		Bean Lake
36	Red-winged Blackbird	1200		MRL
37	Common Grackle	150	X	- MRL
38	Brown-headed Cowbird	250	X	- MRL
39	Cardinal	8	X	- Bean Lake
40	American Goldfinch	3	X	

41 Chipping Sparrow

3

X

Today was foggy and damp early morning, clearing off around 10 AM. Mostly clear & warm afternoon. Temperatures were low 57° high 76°. Pearl & I rode down town with Lois as she went to work. We then drove on down to the town of Beverly, Mo. on Highway 45 to start describing Birding Areas from the Bean Lake area to Squaw Creek National Wildlife Area. I have been asked to describe the areas, give their locations and mileage between areas. The ones I did this morning were Satah Marsh, Little Bean Marsh, Lewis & Clark State Park, Bluff Woods State Forest, Horseshoe Lake, Muskrat Lake, Mud Lake and Lake Contrary. I will get these all written up and then I will do the same on the Honey Creek Wildlife Area, Squaw Creek National Wildlife Refuge and Brickyard Hill Wildlife Area. To all of these I will add what information I can give on the Pony Express Lake Wildlife Area and the Smithville Lake Area.

Friday, October 12, 1984

1	Red tailed Hawk	1		X
2	Great horned Owl	1	Nw. bvd	
3	Chimney Swift	18		X
4	Common Flicker	1		X
5	Red bellied Woodpecker	1		X
6	Yellow bellied Sapsucker	1		X
7	Hairy Woodpecker	1		X
8	Blue Jay	15	Nw. bvd	- X
9	Black capped Chickadee	2		X
10	Tufted Titmouse	1		X
11	White breasted Nuthatch	1	Nw. bvd	
12	Winter Wren	1	Nw. bvd	
13	American Robin	50	Nw. bvd	- X
14	Ruby crowned Kinglet	3	Nw. bvd	- X
15	Starling	256		X
16	Yellow rumped Warbler	2	Nw. bvd	- X

17	House Sparrow	30	X
18	Redwing Blackbird	1	X
19	Common Grackle	45	X
20	Brown headed Cowbird	1	X
21	Cardinal	4	X
22	Indigo Bunting	1	X
23	Chipping Sparrow	3	X

Today was mostly clear and warm. Temperatures were low 61° high 80°. This morning I spent about two hours birding in the hills along the Northwest Boulevard System. I stayed home the rest of the day.

Saturday, October 13, 1984

1	Mourning Dove	1	X
2	Chimney Swift	14	X
3	Common Flicker	2	X
4	Red bellied Woodpecker	1	X
5	Blue Jay	4	X
6	Black capped Chickadee	1	X
7	Tufted Titmouse	1	X
8	American Robin	135	X
9	Ruby crowned Kinglet	1	X
10	Sterling	50	X
11	Orange crowned Warbler	1	X
12	House Sparrow	20	X
13	Common Grackle	45	X
14	Brown headed Cowbird	1	X
15	Cardinal	4	X
16	Chipping Sparrow	2	X

Today has been cloudy most of the day, damp and warm. The temperatures were low 40° high 74°. I spent most of the day watching college football on television and watching one game of the World Series in Baseball. When I stay home all day and do not accomplish anything I feel like the day has been wasted.

Sunday, October 14/1984

1	Double crested Cormorant	5		SG
2	Great Blue Heron	3		SG
3	Mallard	500		SG
4	Gadwall	150		SG
5	Northern Pintail	350		SG
6	Green winged Teal	500		SG
7	Blue winged Teal	400		SG
8	American Wigeon	60		SG
9	Northern Shoveler	25		SG
10	Wood Duck	8		SG
11	Ring necked Duck	1		SG
12	Red tailed Hawk	1	near	SG
13	Northern Harrier	3		SG
14	Ring necked Pheasant	2		SG
15	American Coot	756		SG
16	Killdeer	2		SG
17	Yellow legs (Sp)	17		SG
18	Rock Dove	3		d.t.
19	Mourning Dove	20	Hy I29 - HC	- SG
20	Chimney Swift	12	X	- SG
21	Belted Kingfisher	1	near	SG
22	Common Flicker	2	X	- SG
23	Red bellied Woodpecker	1	X	
24	Downy Woodpecker	1		HC
25	Tree Swallow	15		SG
26	Barn Swallow	750	Hy I29 -	SG
27	Blue Jay	6	X	- SG
28	Common Owl	7	AR -	SG
29	Black capped Chickadee	2	HC	
30	Tufted Titmouse	1	X	~~SG~~
31	American Robin	20	X	- SG
32	Eastern Bluebird	2	HC	
33	Starling	200	AR - X	- SG
34	Orange crowned Warbler	3	HC	
35	Nashville Warbler	4	HC	
36	House Sparrow	60	X -	near SG

37	Red winged Blackbird	1500		Hy I 29 - SG
38	Common Grackle	7500	X	Hy I 29 - SG
39	Brown headed Cowbird	60		SG
40	Cardinal	2	X	
41	American Goldfinch	20		HC - SG
42	Rufous sided Towhee	3		HC
43	Field Sparrow	1		HC
44	White crowned Sparrow	3		HC
45	White throated Sparrow	3		HC
46	Lincoln Sparrow	1		HC

Today has been cloudy all day with light showers off + on through the day. Temperatures today were low 64° high 74° Pearl + left home 89m + drove to Squaw Creek. We stopped at the Honey Creek Wildlife area on our way for about half an hour. It began raining about 11:30 a.m. so we headed home, getting here at 12:15 P.M.

Monday, October 15, 1984

1	Butto (sp)	1		X
2	Red bellied Woodpecker	1		X
3	Downy Woodpecker	1		X
4	Blue Jay	3		X
5	Black capped Chickadee	1		X
6	Tufted Titmouse	1		X
7	Robin	10		X
8	Ruby crowned Kinglet	1		X
9	Starling	15		X
10	Orange Crowned Warbler	1		X
11	House Sparrow	30		X
12	Common Grackle	7		X
13	Cardinal	2		X
14	Indigo Bunting	1		X
15	American Goldfinch	1		X
16	Chipping Sparrow	3		X

Today was cloudy, damp + chilly all day with rain on + off through the day. Temperatures low 52° high 71°

Tuesday, October 16, 1984

1	Red billed Grebe	23		LC
2	Houble Crested Cormorant	12		LC
3	Great Blue Heron	4		LC
4	Gadwall	8		LC
5	Ring-necked Duck	7		LC
6	Ruddy Duck	6		LC
7	American Coot	100		LC
8	Forster Tern	10		LC
9	Rock Dove	30		d.t.
10	Chimney Swift	6	X - dt.	
11	Red bellied Woodpecker	1	X	
12	Blue Jay	3	X	
13	Black capped Chickadee	2	X	
14	Tufted Titmouse	2	X	
15	American Robin	6	X	
16	Starling	150	X - LC	
17	House Sparrow	65	X - LC	
18	Red wing Blackbird	600		LC
19	Common Grackle	300	X - LC	
20	Brown headed Cowbird	500		LC
21	Cardinal	4	X	
22	Lincoln Sparrow	1	X	

Today was cloudy, windy & chilly all day. We had a pretty good rain during the early morning hours. Temperatures were low 47° high 62°. Pearl & I rode to work with Lois to get to use her car. We drove down around Lake Contrary & back home. I did several little odd jobs today at home that I had been putting off.

Wednesday, October 17, 1984

1	Mourning Dove	1		X
2	Chimney Swift	4		X
3	Red bellied Woodpecker	1		X
4	Blue Jay	6	Nw.brd -	X
5	Black capped Chickadee	4	Nw.brd -	X
6	Tufted Titmouse	1		X

7	American Robin	15		X
8	Starling	50		X
9	Yellow rumped Warbler	20	Nw. bud	-X
10	House Sparrow	25		X
11	Common Grackle	7		X
12	Cardinal	4		X
13	American Goldfinch	1		X
14	Whitethroated Sparrow	2		X

Today was partly cloudy & chilly after a light frost over night. Temperatures today were low 36° High 57°

Thursday, October 18, 1984

1	Pied billed Grebe	8		AP
2	Double crested Cormorant	25	LC	- AP
3	Red tailed Hawk	1		AP
4	Northern Harrier	1	LC	
5	American Kestrel	1	X	
6	Killdeer	10	LC	
7	Ring billed Gull	1		AP
8	Rock Dove	6		d.t.
9	Mourning Dove	2		AP
10	Chimney Swift	3	X	
11	Rufous Hummingbird	1		near L.C.
12	Common Flicker	1		near L.C.
13	Red bellied Woodpecker	1	X	
14	Barn Swallow	1		LC
15	Blue Jay	6	X	LC
16	Black capped Chickadee	2	X	
17	Tufted Titmouse	2	X	
18	American Robin	30	AP - X	- LC
19	Starling	150	AP - X	- LC
20	Magnolia Warbler	1	AP	
21	Yellow rumped Warbler	10	AP	
22	House Sparrow	75	AP - X	
23	Red winged Blackbird	15		LC
24	Common Grackle	50	AP - X	- LC

~~October~~

25 Cardinal

3

X

Today has been an odd day weatherwise. Most of the day has been cloudy, windy & rain off & on through the day, sometimes rather hard. Sometimes the sun would shine but only for a few minutes at a time. Temperatures today were low 53° high 71°.

Friday, October 19, 1984

1 Turkey Vulture	1		HC
2 Redtailed Hawk	1		HC
3 Ringbilled Gull	1	X	
4 Chimney Swift	2	X	
5 Blue Jay	6	X	-HC
6 Common Crow	3	X	-HC
7 Black capped Chickadee	2		HC
8 Tufted Titmouse	1	X	
9 House Wren	1	X	
10 American Robin	75	X	-HC
11 Starling	60	X	-AR
12 House Sparrow	35	X	-HC
13 Redwinged Blackbird	50	X	-HC
14 Common Grackle	60	AR -X	-HC
15 Cardinal	3	X	
16 American Goldfinch	15		HC
17 White-throated Sparrow	2	X	

Today was clear & cool. Temperatures today were low 42° high 62°. This morning Pearl & I drove to Honey Creek. Birds today were scarce everywhere.

Saturday, October 20, 1984

1 Turkey Vulture	1		HC
2 Redtailed Hawk	1		HC
3 American Kestrel	1	X	
4 Chimney Swift	1	X	
5 Common Flicker	20	X	-HC
6 Redbellied Woodpecker	5	X	-HC

7	yellow bellied Sapsucker	1	X	
8	Downy Woodpecker	1		HC
9	Blue Jay	12	X - HC	
10	Common Crow	3		HC
11	Black capped Chickadee	4	X - HC	
12	Tufted Titmouse	1	X	
13	American Robin	90	X - HC	
14	Starling	65	X - HC	
15	House Sparrow	20	X	
16	Red winged Blackbird	16	X	
17	Common Grackle	300	X - HC	
18	Brown headed Cowbird	1	X	
19	Cardinal	10	X - HC	
20	Blue Grosbeak	1		HC
21	Indigo Bunting	1		HC
22	Rufous sided Towhee	1 (spotted)		HC
23	Chipping Sparrow	2	X	
24	Field Sparrow	2		HC
25	White throated Sparrow	3		HC

Today was cloudy & chilly all day. The temperatures were low high. I spent the morning at the Honey Creek Wildlife area with Larry and Chad. They took their shot guns for rabbit & squirrel hunting but didn't get anything. We did find a coyote that had just recently been shot and had run off to die. It was a female and was still fairly warm so apparently it had been shot this morning. We were back home about 2 P.M. Larry brought the coyote home with him and spent the rest of the afternoon here at home skinning it and working on its hide. He finally stopped and went home at 6 P.M.

Sunday, October 21, 1984

1	Horned Grebe	2	LC
2	Pied billed Grebe	15	LC
3	White Pelican	1	Mo. River

4	Double crested Cormorant	14		LC
5	Ruddy Duck	35		LC
6	American Kestrel	2	b.t.	-LC
7	American Coot	1200		LC
8	Killdeer	4		LC
9	Ring billed Gull	1		LC
10	Rock Dove	25	d.t.	
11	Common Flicker	18	X - AC	-LC
12	Red bellied Woodpecker	4	X - AC	
13	Hairy Woodpecker	1	AC	
14	Tired Swallow	90		LC
15	Blue Jay	15	X - AC	
16	Common Crow	2	AC	
17	Black capped Chickadee	4	X - AC	
18	Tufted Titmouse	1	X	
19	House Wren	1	AC	
20	Robin	200	mostly	AC - X
21	Cedar Waxwing	8	AC	
22	Loggerhead Shrike	1		LC
23	Starling	150	X - AC	-LC
24	Yellowrumped Warbler	1	AC	
25	House Sparrow	60	X	LC
26	Common Grackle	150	X - AC	-LC
27	Brown headed Cowbird	1	AC	
28	Cardinal	6	X - AC	
29	Chipping Sparrow	35	AC	
30	Field Sparrow	1	AC	
31	White throated Sparrow	1	AC	
32	Swamp Sparrow	1	AC	

Today was mostly clear, cool and nice. Temperatures were low 45° high 55°. This morning early I went first to Ashland Cemetery where I spent over an hour. When I got home I had a call from Mr. McQueen at Lake Contrary. He had seen a couple birds on the lake he thought it was Horned Grebes. I checked them out & sure they were. At noon I went out to the Robert A. Brown residence. Bubbles

had called Pearl earlier that she had some bird song records and a book that she wanted to give me. The book was an "Audubon Society Encyclopedia of North American Birds" with over eleven hundred pages. Also the bird records were a total of 9 records.

Monday, October 22, 1984

1	American Kestrel	1	X
2	Common Flicker	1	X
3	Blue Jay	5	X
4	Black capped Chickadee	3	X
5	Tufted Titmouse	2	X
6	American Robin	25	X
7	Starling	50	X
8	House Sparrow	40	X
9	Common Grackle	20	X
10	Brown headed Cowbird	1	X
11	Cardinal	5	X
12	Dark eyed Junco	12	X
13	Chipping Sparrow	3	X

Today was mostly clear, cool and nice. Temperatures were low 35° high 59°. I stayed home all day.

I talked to Mr. Mc Queen this evening and he told me that the Rufous Hummingbird was still coming to his feeder.

Tuesday, October 23, 1984

1	Pied billed Grebe	7	SQ
2	Double crested Cormorant	1	SQ
3	Great Blue Heron	35	SQ
4	Canada Goose	2500	SQ
5	White fronted Goose	60	SQ
6	Snow Goose	3000	SQ
7	Mallard	3000	SQ
8	Gadwall	1200	SQ
9	Northern Pintail	1000	SQ

10.	Green winged Teal	800		SQ
11.	American Wigeon	150		SQ
12.	Northern Shoveler	160		SQ
13.	Ring-necked Duck	1		SQ
14.	Cadaver back	3		SQ
15.	Ruddy Duck	1		SQ
16.	Red ~~tail~~ tailed Hawk	5	near HC	-SQ
17.	Northern Harrier	4		SQ
18.	American Kestrel	1	X	
19.	Ring-necked Pheasant	3		SQ
20.	American Coot	10,000		SQ
21.	Rock Dove	6	X	-near HC
22.	Barn Swallow	1		SQ
23.	Blue Jay	15	X	-SQ
24.	Common Crow	35	SQ	-X-AR
25.	Black capped Chickadee	6	X	-SQ
26.	Tufted Titmouse	2	X	
27.	White breasted Nuthatch	1		SQ
28.	American Robin	50	X	-SQ
29.	Eastern Bluebird	3		HC
30.	Starling	100	AR	-X-SQ
31.	Orange Crowned Warbler	1		SQ
32.	House Sparrow	40	AR	-X
33.	Red winged Blackbird	100		SQ
34.	Common Grackle	200	X	-SQ
35.	Brown headed Cowbird	12		SQ
36.	Cardinal	10	X	-SQ
37.	American Goldfinch	1	X	
38.	Dark eyed Junco	15	X	
39.	Chipping Sparrow	2	X	
40.	Harris Sparrow	3		SQ
41.	White throated Sparrow	6	X	-SQ
42.	Lincoln's Sparrow	1	X	
43.	yellow-rumped Warbler	1		SQ

Today was clear, cool and nice. Temperatures today were low 35° high 59°. I went to Squaw Creek today

with Leo Galloway. We left here about 10:40 a.m. and got back home about 3:20 p.m.

Wednesday, October 24, 1984

1	Rock Dove	1	X
2	Common Flicker	2	X
3	Red bellied Woodpecker	1	X
4	Blue Jay	8	X
5	Common Crow	21	X
6	Black capped Chickadee	2	X
7	Tufted Titmouse	2	X
8	American Robin	20	X
9	Starling	50	X
10	~~House~~ House Sparrow	40	X
11	Common Grackle	18	X
12	Cardinal	5	X
13	Cowbird	1	X
14	Chipping Sparrow	3	X
15	Harris Sparrow	1	X
16	Song Sparrow	1	X

Today was partly cloudy & chilly all day. The temperatures today were low 31° & high 59°. I stayed home all day and finished up a few odd jobs.

Thursday, October 25, 1984

1	Pied-billed Grebe	7	Sm. L.
2	Horned Grebe	1	Sm. L.
3	Double crested Cormorant	16	Sm. L.
4	Great Blue Heron	1	Sm. L.
5	Canada Goose	8	Sm. L.
6	Gadwall	30	Sm. L.
7	Redhead Duck	20	Sm. L.
8	Canvasback	3	Sm. L.
9	Lesser Scaup	150	Sm. L.
10	Ruddy Duck	60	Sm. L.
11	Red tailed Hawk	3	Sm. L.

12	American Kestrel	2	X - Sm. L.
13	American Coot	1200	Sm. L.
14	Killdeer	18	Sm. L.
15	Herring Gull	1	Sm. L.
16	Ring-billed Gull	40	Sm. L.
17	Franklin's Gull	8	Sm. L.
18	Bonaparte's Gull	12	Sm. L.
19	Rock Dove	10	d.t.
20	Mourning Dove	1	Sm. L.
21	Common Flicker	6	Sm. L.
22	Red-bellied Woodpecker	1	X
23	Downy Woodpecker	1	Sm. L.
24	Horned Lark	4	Sm. L.
25	Blue Jay	12	X - Sm. L.
26	Common Crow	15	Sm. L.
27	Black-capped Chickadee	2	X
28	Tufted Titmouse	2	X
29	American Robin	85	X - Sm. L.
30	Eastern Bluebird	6	Sm. L.
31	Water Pipit	2	Sm. L.
32	Loggerhead Shrike	2	Sm. L.
33	Starling	150	roadsides - X - Sm. L.
34	House Sparrow	125	roadsides - X - Sm. L.
35	Eastern Meadowlark	18	near Sm. L.
36	Common Grackle	300	roadsides - X - Sm. L.
37	Brown-headed Cowbird	6	X - Sm. L.
38	Cardinal	10	X - Sm. L.
39	American Goldfinch	4	Sm. L.
40	Masked-eyed Junco	8	X
41	Chipping Sparrow	30	X
42	Song Sparrow	3	Sm. L.

To Day was cloudy all day with a misty rain all a.m.
 Read & left here at 9:20 a.m. for Smithville Lake and we got
 back home at 1:10 p.m. I enjoyed it. I would like to have
 stayed longer but felt I shouldn't. Temperatures were
 low 49° high 56°. I was home the rest of the day.

Friday, October 26, 1984

1	Mourning Dove	2	X
2	Blue Jay	4	X
3	Common Crow	50	X
4	Black capped Chickadee	2	X
5	Tufted Titmouse	1	X
6	American Robin	25	X
7	Starling	75	X
8	House Sparrow	30	X
9	Common Grackle	15	X
10	Cardinal	5	X
11	Dark eyed Junco	4	X
12	Chipping Sparrow	3	X

Today was mostly clear, windy + warm. Temperatures were low 42° high 73°. I stayed home all day today and did practically nothing.

Saturday, October 28, 1984

1	Common Flicker	1	X
2	Blue Jay	4	X
3	Common Crow	1	X
4	Black capped Chickadee	3	X
5	Tufted Titmouse	1	X
6	American Robin	17	X
7	Starling	60	X
8	Yellow breasted Warbler	1	X
9	House Sparrow	25	X
10	Common Grackle	15	X
11	Brown headed Cowbird	1	X
12	Cardinal	4	X
13	Dark eyed Junco	4	X

Today was cloudy, damp and warm all day. It did clear off a little this afternoon. The temperatures today were low 68° high 74°. It is this time of the year I wish I could get out somewhere every day. Mostly in areas where lakes + marshes are near.

Sunday October 28, 1984

1	Pied-billed Grebe	3		SQ
2	Great Blue Heron	15		SQ
3	Canada Goose	2000		SQ
4	White-fronted Goose	30		SQ
5	Snow Goose	50,000		SQ
6	Mallard	15,000		SQ
7	Black Duck	2		SQ
8	Gadwall	3000		SQ
9	Northern Pintail	5000		SQ
10	Green-winged Teal	2500		SQ
11	American Wigeon	600		SQ
12	Northern Shoveler	250		SQ
13	Red-head Duck	10		SQ
14	Ring-necked Duck	50		SQ
15	Canvasback	2		SQ
16	Lesser Scaup	150		SQ
17	Bufflehead	1 ♀		SQ
18	Hooded Merganser	1 ♂		SQ
19	Red-tailed Hawk	7	HC - Hy I29 -	SQ
20	Bald Eagle	1-a		SQ
21	Northern Harrier	4		SQ
22	American Kestrel	4	AR - Hy I29 -	SQ
23	American Coot	10,000		SQ
24	Rock Dove	3	d.t. - near HC	
25	Mourning Dove	1	X	
26	Common Flicker	3	HC	
27	Downy Woodpecker	1		SQ
28	Blue Jay	10	X - HC -	SQ
29	Common Crow	20	X - HC -	SQ
30	Black-capped Chickadee	2	X	
31	Tufted Titmouse	2	X	
32	American Robin	150	mostly HC - X	-SQ
33	Eastern Bluebird	4	HC -	SQ
34	Starling	250	X - AR -	SQ
35	House Sparrow	100	X - AR	
36	Meadowlark (sp)	1	AR	

37	Redwinged Blackbird	5,000		SL
38	Common Grackle	1500	X-AR-	SL
39	Brown headed Cowbird	500		SL
40	Cardinal	10	X-	SL
41	American Goldfinch	1		SL
42	Black eyed Junco	1	X	

Today was cloudy practically all day and damp and really chilly. It even sleeted some on us while at Squaw Creek. It rained just a little while at Squaw Creek. Temperatures today were low 42° high 46°. Pearl & I left home at 8:15 A.M. and drove to Squaw Creek. On our way home we stopped off Honey Creek for just a few minutes on our way home. We were home at 1:16 P.M. While at Squaw Creek we saw 16 deer, all does, one Raccoon and one Coyote. Larry and Chad were both up to visit with us for awhile this afternoon.

Monday, October 29, 1984

1	Canada Goose	7		KP
2	Red tailed Hawk	5	X-	KP
3	American Kestrel	3	X-	KP
4	Rock Dove	5	X-	KP
5	Mourning Dove	1	X	
6	Common Flicker	15		KP
7	Red bellied Woodpecker	2		KP
8	Blue Jay	10	X-	KP
9	Common Crow	20	X-	KP
10	Black capped Chickadee	20	X-	KP
11	Tufted Titmouse	5	X-	KP
12	White breasted Nuthatch	1		-KP
13	American Robin	75	X-	KP
14	Cedar Waxwing	1	X	
15	Starling	150	X-	KP
16	House Sparrow	40	X-	KP
17	Yellow rumped Warbler	3		KP
18	Common Grackle	90	X-	KP

19	Cardinal	9	X-KP
20	American Goldfinch	4	KP
21	Dark eyed Junco	15	X-KP
22	Harris Sparrow	1	KP
23	Whitethroated Sparrow	3	KP
24	Song Sparrow	1	KP

Today was mostly clear. Cold early A.M. & cool P.M. The temperatures were low 32° high 60°. This morning early I walked to Krong Park and birded through the Park and over in back down along the creek on the other side of the Park. I covered many of the areas that I did cover when I began birding over 32 years ago. The big difference is I was 38 years old at that time and I am now 70 years old. Most of my walking today was up and down hill.

Tuesday, October 30, 1984

1	Mourning Dove	2	X
2	Common Flicker	1	X
3	Red bellied Woodpecker	1	X
4	Blue Jay	3	X
5	Common Crow	100+	X
6	Black capped Chickadee	2	X
7	Tufted Titmouse	2	X
8	American Robin	200	X
9	Cedar Waxwing	1	X
10	Starling	200	X
11	House Sparrow	20	X
12	Common Grackle	75	X
13	Cardinal	3	X
14	Dark eyed Junco	1	X

Today was cloudy, damp and chilly all day. We had ~~some~~ some fog this morning but not bad. Temperatures were low 42° high 54°. The large numbers on some of the species for today were this morning around 9 A.M. The fog had lifted just so much and the birds were flying low.

Wednesday, October 31, 1984

1	Common Flicker	1	X
2	Red bellied Woodpecker	1	X
3	Blue Jay	3	X
4	Common Crow	60	X
5	Black capped Chickadee	2	X
6	Tufted Titmouse	2	X
7	American Robin	30	X
8	Starling	50	X
9	House Sparrow	18	X
10	Cardinal	3	X
11	Dark eyed Junco	4	X
12	Song Sparrow	1	X

Today was cloudy, wet and warm all day with a pretty good rain late this afternoon. Temperatures today were low 48° high 73°.

Thursday, November 1, 1984

1	Common Loon	2	LC
2	Horned ~~Grebe~~ Grebe	7	LC
3	Pied billed Grebe	6	LC
4	Double crested Cormorant	45	LC
5	Red head Duck	2	LC
6	Lesser Scaup	25	LC
7	Ruddy Duck	100	LC
8	Red tailed Hawk	8	Hy 36 -ER - LC
9	Northern Harrier	1	LC
10	American Kestrel	1	X
11	American Coot	250	LC
12	Bonapartes Gull	3	LC
13	Rock Dove	20	d.t.
14	Downy Woodpecker	1	ER.
15	Barn Swallow	1	LC
16	Blue Jay	10	X -ER -LC
17	Common Crow	50	Hy 36 -X -ER -LC
18	Black capped Chickadee	3	X
19	Tufted Titmouse	2	X

20	American Robin	3		0
21	Eastern Bluebird	2		E.R.
22	Starling	75	X - Hy 36	-ER -LC
23	House Sparrow	30	X	ER -LC
24	Red winged Blackbird	1200		LC
25	Common Grackle	60	X	LC
26	Cardinal	10	X	LC
27	American Goldfinch	6		ER
28	Dark eyed Junco	3	X	
29	Vesper Sparrow	1		LC
30	Ort Sparrow	1	X	

Today was cloudy, windy & cold until around 9:30 AM. when it began clearing off. I did stay pretty cold all day for this time of the year. Temperature low 38° high 45°
 For the month of October we had 3.38 inches of rain. Normal for the month is 2.71 inches. This year to date we have 40.10 inches and normal for the year is 31.78 inches.

Friday, November 2, 1984

1	Common Loon	1		LC
2	Pied billed Grebe	6		MRL -LC
3	Double crested Cormorant	50		LC
4	Great Blue Heron	3		MRL -LC
5	Snow Goose	1		HL
6	Northern Pintail	2		MRL
7	Northern Shoveler	2		MRL
8	Red head Duck	1		LC
9	Ring necked Duck	20		MRL
10	Lesser Scaup	25		MRL -LC
11	Bufflehead	23		MRL -LC
12	Ruddy Duck	85		HL -LC
13	Red tailed Hawk	4		ML -LC
14	American Kestrel	2	X	- d.t.
15	Northern Harrier	1		LC
16	American Coot	75		MRL -LC
17	Least Sandpiper	1		MRL

18	Dunlin	7		MRL
19	Rock Dove	15		d.t.
20	Mourning Dove	1	X	
21	Belted Kingfisher	1		ML
22	Redbellied Woodpecker	1		BW
23	Hairy Woodpecker	1		BW
24	Blue Jay	8	X	- BW
25	Common Crow	16		ML - BW
26	Black capped Chickadee	3	X	
27	Tufted Titmouse	3	X	
28	White breasted Nuthatch	1		BW
29	American Robin	10	X	- BW
30	Loggerhead Shrike	3		LC - ML - BW
31	Starling	150	X	- LC - BW
32	House Sparrow	35	X	- ML
33	Eastern Meadowlark	1		LC
34	Redwinged Blackbird	3000		HL - MRL - LC
35	Common Grackle	100		ML - LC
36	Cardinal	12	X	- BW
37	Dark eyed Junco	15	X	- BW
38	Tree Sparrow	3		near LC
39	Harris Sparrow	2		near LC
40	Lapland Longspur	50		near HL

Today was mostly clear + pretty cool. Temperatures were low 36° high 47°. Pearl + I took a drive this morning down around the lakes + to Bluff Woods. We were home shortly before noon. We stayed home the rest of the day.

Saturday, November 3, 1984

1	Pied billed Grebe	2		MSL
2	Double crested Cormorant	2		MSL
3	Great Blue Heron	5		SL
4	Canada Goose	1500		MSL - SL
5	White fronted Goose	200		SL
6	Snow Goose	100,000		MSL - SL
7	Ross' Goose	1		SL

8	Mallard	15,000	SQ - MSL
9	Black Duck	2	MSL
10	Gadwall	75	SQ - MSL
11	Northern Pintail	3000	SQ
12	Green winged Teal	150	SQ - MSL
13	Northern Shoveler	250	SO - MSL
14	Red head Duck	50	MSL
15	Ring necked Duck	350	SQ - MSL
16	Canvas back	25	MSL
17	Greater Scaup	15	MSL
18	Lesser Scaup	350	SQ - MSL
19	Bufflehead	25	MSL
20	White winged Scoter	9	MSL
21	Black Scoter	1	MSL
22	Ruddy Duck	100	MSL
23	Merganser (sp)	1	Maryville
24	Red tailed Hawk	15	SQ - country roads - MSL
25	Bald Eagle	5	SQ - MSL
26	Northern Harrier	6	SQ - MSL
27	American Kestrel	2	country roads
28	American Coot	10,000	SQ - MSL
29	Killdeer	50	country roads - Maryville
30	Rock Dove	3	Maryville
31	~~White winged Duck~~ Common Flicker	8	country roads - Maryville
32	Hairy Wood pecker	1	country road
33	Downy Wood pecker	1	country roads
34	Homel Lark	6	country road
35	Blue Jay	8	country roads - SQ
36	Common Crow	60	country roads - MSL
37	Black capped Chickadee	4	country road - X
38	Tufted Titmouse	2	X
39	American Robin	30	country road - X - MSL
40	Starling	1000	country roads - X - MSL
41	House Sparrow	150	country roads X - Maryville
42	Eastern Meadowlark	25	country roads
43	Red winged Blackbird	100,000	country roads - SQ

44	Rusty Blackbird	85	Country roads
45	Common Grackle	10,000	Country roads
46	Brown headed Cowbird	250	Country roads
47	Cardinal	2	Country roads
48	American Goldfinch	10	Country roads
49	Dark eye Junco	30	Country roads
50	Tree Sparrow	6	Country roads
51	Harris Sparrow	12	Country roads

Today was clear, windy & cool all day. The temperatures were low 40° high 62°. Ken Jackson picked me up at 6:45 A.M. and we headed for Maryville, Mo. We drove directly to the (M.S.C.) Maryville Sewage Lagoons where we met David Easterla at 8 A.M. The lagoons ~~are~~ ^{are} all closed in with a tall chain link fence. Dave has a key to the lock on the gate so we all piled into Dave's car and we drove in and spent about three hours inside driving around the pools. The nine White-winged Scoters in this one small area is the largest number of this species that I have ever heard of in Missouri. The Red-billed Grebe, Cormorants and the one Merganser were seen on the Maryville city reservoir for their water supply. All birds listed as seen on country roads were on mostly gravel roads between Maryville and the Squaw Creek National Wildlife Refuge. Ken and I went from Maryville to Squaw Creek and then on home. I got home at about 3:15 P.M.

Sunday, November 4, 1984

1	Horned Grebe	1	LC
2	Double-crested Cormorants	6	LC
3	Sharp-shinned Hawk	1	AC
4	Red-tailed Hawk	3	MM
5	American Coot	5	LC
6	Rock Dove	12	d.t.
7	Rufous Hummingbird	1	near LC
8	Common Flicker	4	MM - AC
9	Red-bellied Woodpecker	3	MM

10	Hairy Woodpecker	1		mm
11	Downy Woodpecker	2	AC	-mm
12	Belted Kingfisher	1		AR
13	Blue Jay	15	X	-AC -mm
14	Common Crow	20		AC - mm
15	Black capped Chickadee	6	X	- mm
16	Tufted Titmouse	2	X	
17	American Robin	20	AC	- X - mm
18	Eastern Bluebird	1		AR
19	Golden crowned Kinglet	2		AC
20	Cedar Waxwing	25		AC
21	Loggerhead Shrike	1		AR
22	Starling	100	X	-AC -AR -mm
23	House Sparrow	25	X	- near LC
24	Yellow rumped Warbler	3		mm
25	Red winged Blackbird	6		near LC
26	Common Grackle	25	X	- near LC
27	Brown headed Cowbird	3		near LC
28	Cardinal	15	X	-AC -mm
29	American Goldfinch	6		mm
30	Rufous sided Towhee	1		mm
31	Marshyeyed Junco	15		AC - mm
32	Field Sparrow	2		AC
33	White throated Sparrow	1		mm
34	Fox Sparrow	3		mm
35	Song Sparrow	1		AC

Today was a beautiful day. It was clear all day, warm and practically no wind. Temperatures low 39° high 66°. Dave Easterla came by my house this morning at 7:30 a.m. & we went down to Mr. McQueens home and luckily were able to see the Rufous Hummer come to the feeder three different times. We then came back home as Dave had to be back in Mariaville at 10 a.m. about 11:30 a.m. Larry and Chad came by for me and we went up to the Monkey Mountain Wildlife Area. We got back home about 3:30 p.m. Larry got one squirrel.

Monday November 5, 1984

1	Common Loon	3	AP - LC
2	Double crested Cormorant	60	HL - AP - LC
3	Great Blue Heron	13	HL LC
4	Pied billed Grebe	3	MRL
5	Mallard	3	MRL
6	Gadwall	2	MRL
7	Northern Shoveler	1	MRL
8	Lesser Scaup	4	AP
9	Red tailed Hawk	3	LC - AP
10	American Kestrel	1	d.t.
11	American Coot	15	MRL - LC
12	Greater yellow legs	3	MRL
13	Killdeer	12	AP - LC
14	Hunlin	8	MRL
15	Ring billed Gull	8	AP - LC
16	Rock Dove	25	d.t.
17	Belted Kingfisher	1	LC
18	Blue Jay	6	X - BW
19	Common Crow	250	mostly AP
20	Black capped Chickadee	1	X
21	Tufted Titmouse	1	X
22	Loggerhead Shrike	1	BW
23	Starling	350	X - AP - LC
24	House Sparrow	35	X - AP
25	Eastern Meadowlark	4	LC
26	Red winged Blackbird	6000	MRL - ML - LC
27	Common Grackle	150	MRL - ML
28	Brown headed Cowbird	200	ML
29	Cardinal	3	X - BW
30	Dark eyed Junco	15	AP - X - BW
31	Tree Sparrow	6	AP LC

Today was clear and nice. The temperatures were low 39° high 56°. This morning Pearl + I drove down around the Lakes, through Bluff Woods + home. This afternoon we went to the Airport + Lake County. This afternoon Pearl went to Dr. Rangineni for a check up on her cancer operation. She goes to the hospital day after tomorrow to complete the check up.

Tuesday, November 6, 1984

1	Common Flicker	2	X
2	Red bellied Woodpecker	1	X
3	Blue Jay	6	X
4	Common Crow	150	X
5	Black capped Chickadee	3	X
6	Tufted Titmouse	2	X
7	American Robin	2	X
8	Starling	65	X
9	House Sparrow	25	X
10	Brown headed Cowbird	1	X
11	Cardinal	5	X
12	American Goldfinch	1	X
13	Dark eyed Junco	5	X

Today was mostly clear, a bit windy with about normal temperatures. I took a walk up in the hills this morning. I heard one Titmouse and saw one bird flying over. Temperatures were low 31° high 65°.

Wednesday, November 7, 1984

1	American Kestrel	1	X
2	Rock Dove	3	d.t. - X
3	Common Flicker	1	X
4	Blue Jay	5	X
5	Common Crow	20	d.t. - X
6	Black capped Chickadee	3	X
7	Tufted Titmouse	1	X
8	American Robin	5	X
9	Cedar Waxwing	4	X
10	Starling	40	X
11	House Sparrow	20	X
12	Common Grackle	4	X
13	Cardinal	2	X
14	American Goldfinch	1	X
15	Dark eyed Junco	3	X

Today was clear, windy and warm. Temperatures low 53° high 73°. Pearl went to the hospital this morning for trays and a

bone scan to complete her cancer check up. She should get the results day after tomorrow. I picked her up at noon. We stayed home the rest of today. We had winds today in gusts up to 48 m.p.h.

Thursday, November 8, 1984

1	Common Loon	1	LC
2	Pied-billed Grebe	25	MRL - LC
3	Double-crested Cormorant	54	HL - MRL - LC
4	Great Blue Heron	6	HL - MRL
5	Red-tailed Hawk	6	BW - ML - LC
6	American Kestrel	1	d.t.
7	American Coot	60	ML - MRL - LC
8	Greater Yellowlegs	1	MRL
9	Munlin	3	HL
10	Ring-billed Gull	2	LC
11	Franklin's Gull	1	LC
12	Rock Dove	65	d.t.
13	Mourning Dove	1	near LC
14	Belted Kingfisher	1	LC
15	Common Flicker	3	LC
16	Red-bellied Woodpecker	1	LC
17	Downy Woodpecker	4	BW
18	Blue Jay	15	X - BW
19	Black-capped Chickadee	4	X - BW
20	Tufted Titmouse	2	X
21	American Robin	16	X - BW - LC
22	Loggerhead Shrike	1	LC
23	Starling	100	X - BW - ML - LC
24	House Sparrow	35	X - LC
25	Eastern Meadowlark	8	near LC
26	Red-winged Blackbird	10,000	HL - ML - LC
27	Common Grackle	500	ML - LC
28	Brown-headed Cowbird	1500	ML - LC
29	Cardinal	4	X - BW
30	Dark-eyed Junco	20	X - BW

31	Tree Sparrow	6	BW - LC
32	Harris Sparrow	11	BW
33	Fox Sparrow	1	BW

Today was cloudy, damp & chilly all day. Temperatures were low 50° high 57°. Pearl & I took a drive down around the lake & thru Bluff woods & back home, I stayed home the rest of the day.

Friday, November 9, 1984

1	Common Loon	6	Kans
2	Horned Grebe	3	Kans
3	Pied billed Grebe	3	Kans
4	Double crested Cormorant	30	Kans
5	Snow Goose	75	Kans
6	Mallard	27	Kans
7	Sharp shinned Hawk	1	Mo.
8	Red tailed Hawk	18	Mo. - Kans
9	Northern Harrier	3	Kans
10	American Kestrel	4	Mo. - Kans
11	Ring billed Gull	100	Kans
12	Franklins Gull	3	Kans
13	Bonapartes Gull	150	Kans
14	Rock Dove	6	Mo. - Kans
15	Mourning Dove	3	Mo.
16	Belted Kingfisher	1	Mo.
17	Common Flicker	2	Kans
18	Red bellied Woodpecker	2	L. J.
19	Blue Jay	3	L. J.
20	Common Crow	75	Mo. - Kans
21	Black capped Chickadee	2	L. J.
22	Tufted Titmouse	5	L. J.
23	Bald Eagle	2 (1 a - 1 im)	St. Joe - Kans
24	Eastern Bluebird	2	Kans
25	Starling	200	Mo. - Kans
26	House Sparrow	20	Mo. - Kans
27	Meadowlark (sp)	10	Mo. - Kans

28	Redwinged Blackbird	5000	Mo. - Kans
29	Common Grackle	150	Mo. - Kans
30	Cardinal	2	L. J.
31	American Goldfinch	6	L. J.
32	Black eyed Junco	4	L. J.

Today was clear, warm and really windy. Temperatures were low 47° high 66°. Les Halloway came by for me this morning and we left my house at 7:05 AM. We headed south for La Cygne Lake in Linn County, Kansas.

A fellow from Kansas City called me a couple days ago to tell us that he had seen an adult Little Gull at La Cygne Lake. It is a lake of several hundred acres which has a power plant operating from it. We were unable to find the gull but among 200 to 300 gulls in very windy weather we could easily have missed it.

It was about 110 miles to the lake. It is about 50 to 60 miles south of Kansas City just barely off of U.S. Highway 69. It is about 8 miles or so from the Missouri State line. We stopped at Lake Jacome on our way home. We got back home to my house at 5 P.M.

Saturday November 10, 1984

1	Common Loon	1	LC
2	Double crested Cormorant	71	LC
3	Sharp-shinned Hawk	1	near LC
4	American Coot	3	LC
5	Herring Gull	1	LC
6	Rock Dove	12	d.t.
7	Blue Jay	6	X - LC
8	Common Crow	3	AP
9	Black capped Chickadee	3	X
10	Tufted Titmouse	3	X
11	Starling	60	d.t. - X - LC
12	House Sparrow	25	X
13	Common Grackle	4	LC
14	Cardinal	6	X

15	Dark eyed Junco	3	X
16	Whitethroated Sparrow	1	X

Today was cloudy, windy + cold with a few light snow showers. Temperatures today were low 36° high 43°

Pearl + I drove down around Lake Contrary this morning. We drove up on the Missouri River Bluffs where we could look over Browning Lake at the Airport but the only water birds I could see were cormorants.

Sunday, November 11, 1984

1	Common Loon	8		Kans
2	Horned Grebe	10	L.J. -	Kans
3	Pied billed Grebe	8	L.J.	Kans
4	Double crested Cormorant	75	Sm. L. -	Kans
5	Great Blue Heron	4	Sm. L. -	Kans
6	Canada Goose	50	L.J.	
7	Snow Goose	150		Kans
8	Mallard	100	L.J. -	Kans
9	Gadwall	25	L.J. - S.L.	
10	American Wigeon	35	L.J.	
11	Ring necked Duck	20	L.J. -	Kans
12	Caybasack	14		Kans
13	Lesser Scaup	25	L.J.	
14	Bufflehead	20	Sm. L. - L.J. -	Kans
15	~~Red~~ Oldsquaw Duck	1	L.J.	
16	Ruddy Duck	40	L.J. -	Kans
17	Hooded Merganser	9	Sm. L.	
18	Common Merganser	40		Kans
19	Red tailed Hawk	100	Mo. -	Kans
20	Northern Harrier	4	Mo. -	Kans
21	American Kestrel	6	Mo. -	Kans
22	American Coot	50	L.J. -	Kans
23	Ring billed Gull	100	S.L.	Kans
24	Bonapartes Gull	150		Kans
25	Rock Dove	10	Mo. -	Kans
26	Mourning Dove	3	near L.J.	
27	Downy Woodpecker	1	K.P.	

28	Blue Jay	10	KP - LJ - Kans
29	Common Crow	75	Mo. - Kans
30	Black capped Chickadee	12	L.J.
31	Tufted Titmouse	5	L.J.
32	White breasted Nuthatch	4	KP
33	Starling	1500	Mo. - Kans
34	House Sparrow	200	Mo. - Kans
35	Meadowlark (sp)	60	Mo. - Kans
36	Red winged Blackbird	5000	Mo. - Kans
37	Great tailed Grackle	100	60 miles S. KC near Kans border
38	Common Grackle	150	Mo. - Kans
39	Cardinal	6	L.J.
40	Pine Siskin	25	L.J.
41	American Goldfinch	25	L.J. - Kans
42	Red Crossbill	7	L.J. -
43	Dark eyed Junco	25	L.J. - Kans
44	Harris Sparrow	2	L.J.
45	White crowned Sparrow	2	L.J.

Today was mostly clear, very little wind and cool. Really a nice day for birding. Kenneth Jackson picked me up at 7 A.M. and we birded from 7 a.m. until 6 P.M. when we returned home. We went to Koug Park first and then headed south down by Sugar Lake, thru Parkville, Mo. into Kansas City, Kans., south down U.S. Hy 69 in Kansas to La Cygne Lake to look for the Little Gull again but without success. We birded there near three hours, then crossed into Mo. & on up to Lake Jacomo where we found some pretty good birds. On the way home from there we drove by Smithville Lake but it was too dark to see very good. Temperature today low 36° high 43°

Monday, November 12, 1984

1	Piedbilled Grebe	1	MRL
2	Houliere-crested Cormorant	40	HL - LC
3	Great Blue Heron	3	MRL
4	American Bittern	1	MRL
5	Redtailed Hawk	3	LC - MRL

6	American Coot	38		MRL
7	Killdeer	3		ML
8	Least Sandpiper	1		MRL
9	Greater yellow legs	4		MRL
10	Wilson's Phalarope	2		MRL
11	Ring-billed Gull	25		LC - HL
12	Franklin's Gull	20		HL
13	Rock Dove	15		X - d.t.
14	Common Flicker	1		LC
15	Blue Jay	6		X - LC
16	Common Crow	15	LC -	X - dt
17	Black capped Chickadee	3		X
18	Tufted Titmouse	2		X
19	Loggerhead Shrike	1		LC
20	Starling	60	d.t. -	X - LC
21	House Sparrow	20		X - LC
22	Meadow lark (sp)	2		MRL
23	Redwinged Blackbird	1500		ML - LC
24	~~Common~~ Brown headed Cowbird	20		ML
25	Cardinal	3		X
26	Dark eyed Junco	5		X
27	White Throated Sparrow	1		X
28	Longspur (sp)	100		near LC

Today was clear, cool + nice. Temperatures were low high. Pearl had to go into the hospital this morning for more X-rays. It was after 12 noon when she finally left the hospital. It will probably be a day or two before we hear the results. After lunch we drove down around the Lakes and thru Bluff Woods

Tuesday, November 13, 1984

1	Red tailed Hawk	1		X
2	Common Flicker	1		X
3	Red bellied Woodpecker	1		X
4	Blue Jay	5		X
5	Common Crow	500		X

6	Black capped Chickadee	4	X
7	Tufted Titmouse	2	X
8	Cedar Waxwing	6	X
9	Starling	200	X
10	House Sparrow	40	X
11	Redwinged Blackbird	15	X
12	Common Grackle	3	X
13	Cardinal	6	X
14	Pine Siskin	1	X
15	American Goldfinch	2	X
16	Black eyed Junco	4	X
17	White Throated Sparrow	1	X

Today was clear & rather mild but a bit windy. The temperatures today were low 39° high 66°. I spent most of today outside.

Wednesday, November 14, 1984

1	Lesser Scaup	24		0
2	American Kestrel	1	X	
3	Rock Dove	5		0
4	Red bellied Woodpecker	1	X	
5	Blue Jay	5	X	
6	Common Crow	120	X - 0	
7	Black capped Chickadee	2	X	
8	Tufted Titmouse	2	X	
9	Starling	200	X - 0	
10	House Sparrow	50	X - 0	
11	Common Grackle	20	X - 0	
12	Cardinal	6	X	
13	American Goldfinch	2	X	
14	Black eyed Junco	10	X - 0	
15	Harris Sparrow	4		0
16	White Crowned Sparrow	2		0

Today was clear, windy & pleasant. Temperatures were low 55° - 70°. This afternoon Pearl went back to the hospital for her third X-rays & check up. We hope to get the results tomorrow.

Thursday, November 15, 1984

1	Pied billed Grebe	3		SQ
2	White Pelican	1		SQ
3	Canada Goose	750		SQ
4	White fronted Goose	1000		SQ
5	Snow Goose	300,000		SQ
6	Ross' Goose	8		SQ
7	Mallard	50,000		SQ
8	Gadwall	1		SQ
9	Northern Pintail	5,000		SQ
10	Green winged Teal	10,000		SQ
11	American Wigeon	1		SQ
12	Shoveler	250		SQ
13	Lesser Scaup	50		SQ
14	Red tailed Hawk	25	AR - River Rd	-SQ
15	Bald Eagle	21	(4a-17im)	SQ
16	Northern Harrier	3		SQ
17	American Kestrel	1	AR	
18	American Coot	50		SQ
19	Rock Dove	6	AR	
20	Downy Wood pecker	4		SQ
21	Blue Jay	10	River Rd. - X	-SQ
22	Common Crow	25	River Rd - AR	-SQ
23	Black capped Chickadee	5	X	-SQ
24	Tufted Titmouse	2	X	
25	American Robin	3		SQ
26	Loggerhead Shrike	1		near SQ
27	Eastern Bluebird	7	River Rd.	
28	Starling	1500	River Rd - X - AR	-SQ
29	House Sparrow	175	X - AR	-SQ
30	Meadowlark (sp)	2		SQ
31	Red winged Blackbird	5000	River Rd	SQ
32	Common Grackle	125	X	-SQ
33	Brown headed Cowbird	1	X	
34	Cardinal	10	River Rd - X	-SQ
35	Pine Siskin	8	River Rd - X	
36	American Goldfinch	10	River Rd	SQ
37	Dark eyed Junco	15	River Rd - X	-SQ

38	Tree Sparrow	15	SQ
39	Harris Sparrow	3	River Rd.

Today was mostly clear, windy & cool. The temperatures were low 42° high 57°. Pearl & I left home at 8:30 AM & headed for Squaw Creek. We took our time going up. We went over Honey Creek & Monkey Mountain Wildlife Areas and up Hy T which I always list as River Road. It starts out as Monkey Mountain out of the town of Nodaway. The part commonly called Monkey Mountain ends where State Road U runs into it from US Hy 59. From there on into Forest City, Mo. I refer to it as River Road. We were back home at 3 P.M. Pearl called her doctor when we got home for the results of yesterday's test. It was bad news. He said that the x-rays showed a tumor on the breast bone and that it malignant.

Friday, November 16, 1984

1	Blue Jay	4	X
2	Black capped Chickadee	3	X
3	Tufted Titmouse	2	X
4	Starling	25	X
5	House Sparrow	30	X
6	Red winged Blackbird	5	X
7	Cardinal	3	X
8	American Goldfinch	2	X
9	Dark eyed Junco	3	X
10	White throated Sparrow	2	X

Today was clear & cool all day. The temperatures were low 25° high 51°. I stayed in the house all day getting some of my old papers, letters and birding material together.

Saturday November 17, 1984

1	American Kestrel	1	X
2	Common Flicker	1	X

3	Blue Jay	4	X
4	Black Capped Chickadee	4	X
5	Tufted Titmouse	2	X
6	Starling	15	X
7	House Sparrow	25	X
8	Common Grackle	4	X
9	Cardinal	3	X
10	American Goldfinch	5	X
11	Dark eyed Junco	3	X
12	White throated Sparrow	1	X

Today was cloudy, wet and chilly all day. It has rained, sleeted and snowed through most of the day. I have stayed in most all day. Temp. low 37° high 42°

Sunday November 18, 1984

1	Common Loon	2	LC - AP
2	Red billed Gull	15	AP
3	Hooded Merganser	44	LC - AP
4	Great Blue Heron	1	AP
5	American Goldeneye	7	AP
6	Hooded Merganser	5	AP
7	Common Merganser	6	AP
8	American Kestrel	3	LC - AP
9	Rock Dove	20	dt. - KP
10	Common Flicker	5	AC
11	Red bellied Woodpecker	2	AC
12	Hairy Woodpecker	1	AP
13	Downy Woodpecker	2	AP
14	Blue Jay	8	X - AC
15	Common Crow	30	LC - AP - AC
16	Black capped Chickadee	6	X - AC
17	Tufted Titmouse	2	X
18	Cedar Waxwing	110	AC
19	Starling	150	LC - AP - dt. - X - AC
20	House Sparrow	40	X - LC
21	Loggerhead Shrike	1	AP

22	Cardinal	12	LC - X - AC
23	American Goldfinch	1	X
24	Dark eyed Junco	12	AP - X - AC

Today was cloudy, cold + nasty all day. Temperatures were low 25° high 51°. I drove to Ashland Cemetery where I took my walk first. Then I drove to Lake Contrary and then on over to Browning Lake at the Airport on my way home.

Monday, November 19, 1984

1	American Kestrel	1	MAR
2	Common Snipe	1	MAR
3	Rock Dove	6	d.t.
4	Common Flicker	2	X - 0
5	Red bellied Woodpecker	1	X
6	Blue Jay	5	X - 0
7	Common Crow	100	0
8	Black capped Chickadee	4	X - MAR
9	Tufted Titmouse	2	X
10	Starling	100	0 - X - MAR
11	House Sparrow	50	0 - X
12	Meadowlark (sp)	2	MAR
13	Red winged Blackbird	90	0
14	Common Grackle	3	X
15	Cardinal	3	X
16	Dark eyed Junco	8	0 - X
17	Tree Sparrow	12	MAR
18	White throated Sparrow	1	X

Today was Clear + cold. The temperatures were low 30° high 42°. This afternoon I had to take Pearl to see her doctor so we left home early + took a drive out Mitchel Ave. Road to State Road 2, north on State Road 2 to O, west on O to W, south on W to Hy 6 + in Hy 6 to the doctors office. Pearl is to begin Monday again to taking Chemotherapy treatments. I feel sorry for her because it makes her so sick.

Tuesday November 20, 1984

1	Blue Jay	4	X
2	Black capped Chickadee	3	X
3	Tufted Titmouse	1	X
4	Starling	15	X
5	House Sparrow	40	X
6	Cardinal	5	X
7	American Goldfinch	2	X
8	Dark eyed Junco	3	X
9	White throated Sparrow	2	X

Today was clear + cold. Temperatures today were low 26° high 42°. The fall five arms deer hunting season for Missouri ended yesterday. It was a 9 day open season which opened on November 10th + ended on the evening of November 18th. The total deer kill for the nine days in Missouri was 71,601.

Wednesday, November 21, 1984

1	Horned Owl	1	Nw. bvd
2	Common Flicker	2	Nw. bvd
3	Red bellied Woodpecker	2	X - Nw. bvd
4	Blue Jay	7	X - Nw. bvd
5	Black capped Chickadee	5	X - Nw. bvd
6	Tufted Titmouse	2	X
7	Brown Creeper	1	Nw. bvd
8	Starling	30	X
9	House Sparrow	50	X
10	Red winged Blackbird	120	X
11	Common Grackle	1	X
12	Cardinal	20	X - Nw. bvd
13	American Goldfinch	2	X
14	Dark eyed Junco	6	X
	White ~~throated~~ throated Sparrow	1	X

Today was clear, rather cool but nice. Temperatures were low 24° high 50°. Larry came up about 9 a.m. He and I took a walk up in the hills this morning. I believe that we both really enjoyed it. As a small boy Larry often

went with me on some of ~~the~~ my birding walks up there in the hills and and up in Kroug Park. yesterday Hensley (Mac) McQueen called me to tell me that the Rufous humming bird is yet coming to his feeder. It had been there yesterday morning.

Thursday, November 22, 1984

1	Red bellied Woodpecker	1	X
2	Blue Jay	3	X
3	Black capped Chickadee	3	X
4	Tufted Titmouse	2	X
5	Brown Creeper	1	X
6	Starling	18	X
7	House Sparrow	40	X
8	Common Grackle	2	X
9	Cardinal	5	X
10	Dark eyed Junco	4	X
11	American Goldfinch	4	X
12	White throated Sparrow	2	X

Today was clear, windy and chilly all day. Temperatures were low 31° high 51°. We had a big Thanksgiving dinner today. There were nine of us here from about Noon until 5:30 P.M. They were Audrey Hill a neighbor lady, Larry, Maretta, Chell, Ragan, Maretta's mother, Pearl, Lois and myself. I talked to Mark Robbins again this afternoon for the second time this week. He is expecting to be in Maryville tonight. He is coming to St Joe tomorrow morning and we are going to drive to Mac McQueens ~~home~~ home and hope to see the Rufous Hummingbird.

Friday, November 23, 1984

1	Common Loon	1	LC
2	Pied billed Grebe	7	MRL - LC
3	Double crested Cormorant	5	LC
4	Great Blue Heron	3	MRL
5	American Bittern	1	MRL

6	Snow Goose	90		MRL
7	Gadwall	2		MRL
8	Ring necked Duck	3		LC - MRL
9	Bufflehead	1		LC
10	Sharp shinned Hawk	1		near LC
11	Red tailed Hawk	4	HL - ML - LC	
12	American Kestrel	1		d. t.
13	American Coot	10		MRL
14	Killdeer	1		near ML
15	Greater yellowlegs	2		MRL
16	Bairds Sandpiper	1		HL
17	Long billed Dowitcher	1		MRL
18	Ring billed Gull	12		LC
19	Rock Dove	35		d. t.
20	Great horned Owl	2		AC - LC
21	Rufous Hummingbird	1		near LC
22	Common Flicker	6		AC - LC
23	Downy Woodpecker	2		AC - ML
24	Blue Jay	15	X - AC - LC	
25	Common Crow	40	HL - AC - LC	
26	Black capped Chickadee	3	X	
27	Tufted Titmouse	1	X	
28	Cedar waxwing	30		AC
29	Loggerhead Shrike	1		HL
30	Starling	200	X - MRL - LC	
31	House Sparrow	50	X	LC
32	Meadowlark	5		ML - LC
33	Redwing Blackbird	60		ML - LC
34	Common Grackle	1	X	
35	Cardinal	35	AC - X - ML - LC	
36	Dickcissel	1		near ML
37	American Goldfinch	3	X	
38	Pine Siskin	60	X	AC
39	Dark eyed Junco	20	X - LC - AC	
40	Tree Sparrow	20		LC - ML
41	Song Sparrow	1		ML

42 Lapland Longspur 150 est MRL area
 Today was a beautiful day. It was clear & pleasantly warm with no wind. Temperatures were low 28° high 56°. Mark Robbins picked me up at 7:45 A.M. and we birded until 11 A.M. We began at Mr. McQueens home with the Rufous Hummingbird. We then birded at Lake Contrary, Mud Lake, Muskrat Lake, Horseshoe Lake and surrounding areas. Mark & I were both happy with so many late birds being here. The Greater Yellowlegs was my latest fall bird by 18 days. Mark saw two Pectorals which was his latest. I do have a life 1st record for the Pectoral. The Bairds was my latest by 6 days. The Long billed Dowitcher was my latest by seven days and the Hildeissel was my latest by 32 days. The American Bittern lacked only one day of being tied for my latest ~~date~~ date.

Saturday, November 24, 1984

1	Canada Goose	600	PEL
2	Snow Goose	40	PEL
3	Mallard	20	PEL
4	Lesser Scaup	1 ♀	PEL
5	American Goldeneye	1 ♀	PEL
6	Red tailed Hawk	9	ER - Hy 36 - PEL
7	Northern Harrier	2	PEL
8	American Kestrel	5	Hy 36 - PEL
9	Common Snipe	1	PEL
10	Ring billed Gull	1	PEL
11	Rock Dove	10	d.t.
12	Mourning Dove	11	ER
13	Red headed Woodpecker	1	ER
14	Blue Jay	10	X - ER - PEL
15	Common Crow	20	Hy 36 - PEL
16	Black capped Chickadee	2	X ~~Hy 36~~
17	Loganhead Shrike	1	Hy 36
18	Starling	100	X - Hy 36 - PEL

19	House Sparrow	100	X - ER
20	Cardinal	12	X - PEL
21	American Goldfinch	2	X - PEL
22	Dark eyed Junco	15	X

Today was another beautiful day, pretty much like yesterday but rather windy. What birding I did was pretty poor. Temperatures low high

Sunday, November 25, 1984

1	Common Loon	2	Sm.L. - LC
2	Horned Grebe	2	Sm.L.
3	Pied billed Grebe	7	MRL
4	Double crested Cormorant	11	Sm.L. - LC
5	Great Blue Heron	5	HL - MRL
6	American Bittern	1	MRL
7	Canada Goose	60	Sm.L.
8	Snow Goose	250	ML - LC
9	Mallard	4	Sm.L.
10	Gadwall	6	MRL
11	Ring necked Duck	1	MRL
12	Common Merganser	6	Sm.L.
13	Red tailed Hawk	11	around most water areas
14	Northern Harrier	1	near Plattsburg
15	American Kestrel	6	near Sm.L. - Hy 45 - ML - LC
16	Ring necked Pheasant	1	ML
17	American Coot	9	Sm.L. - MRL - LC
18	Killdeer	1	Sm.L.
19	Greater yellow legs	4	MRL
20	Pectoral Sandpiper	1	MRL
21	Long billed Dowitcher	1	MRL
22	Herring Gull	1	Sm.L.
23	Ring billed Gull	35	HL - Sm.L. - LC
24	Bonapartes Gull	6	Sm.L.
25	Rock Plover	15	d.t.
26	Common Flicker	1	AC
27	Downy Woodpecker	3	Sm.L. - AC

28	Horned Lark	5	Sm.L. - ML
29	Blue Jay	15	AC - Sm.L. - ML - LC - X
30	Common Crow	200	Sm.L. - HL - LC - O
31	Black capped Chickadee	10	Sm.L. - AC - X
32	Tufted Titmouse	1	X
33	Brown Creeper	1	AC
34	American Robin	7	Sm.L. - AC
35	Cedar Waxwing	25	AC
36	Loggerhead Shrike	5	Sm.L. - ML - near LC
37	Starling	500	most everywhere
38	Yellow rumped Warbler	3	AC
39	House Sparrow	100	most everywhere
40	Meadowlark (sp)	8	Lake areas
41	Redwinged Blackbird	350	Lake areas
42	Common Grackle	1	X
43	Cardinal	35	Sm.L. - LC - X - AC
44	Pine Siskin	30	AC
45	American Goldfinch	50	Sm.L. - AC
46	Red Crossbill	6	AC
47	Dark eyed Junco	18	X - Sm.L. - LC
48	Tree Sparrow	20	Sm.L. - ML - LC
49	Harris Sparrow	6	Sm.L.
50	White crowned Sparrow	10 (some Gambels)	Sm.L.
51	White throated Sparrow	2	Sm.L.
52	Fox Sparrow	1	LC
53	Song Sparrow	1	Sm.L.

Today was cloudy, cool and a bit windy all day. Mark Robbins picked me up at around 8:30 a.m. From here we bided at Lake Contrary, Mud Lake, Muskrat Lake, Horseshoe Lake. Then on south by Sugar Lake, Bean Lake and then across country to Smithville Lake. Leaving there we came back to town where we went to Ashland Cemetery and then on to my house. We had just a small amount of rain near noon. Temperatures today were low 41° high 56°. I also saw a Coyote near Lake Contrary.