

19	Mourning Dove	10	X - HC - AR - SG
20	Yellow billed Cuckoo	1	SG
21	Night hawk	4	X
22	Chimney Swift	35	X
23	Common Flicker	15	HC - SG
24	Red bellied Wood pecker	2	HC - SG
25	Red headed Wood pecker	14	HC - SG
26	Hairy Wood pecker	1	SG
27	Downy Wood pecker	2	X
28	Tree Swallow	60	SG
29	Barn Swallow	350	mostly SG
30	Blue Jay	80	X - HC - SG
31	Common Crow	1	HC
32	Black capped Chickadee	6	HC - SG
33	White breasted Nuthatch	1	HC
34	House Wren	1	HC
35	Robin	60	mostly o.h. X
36	Starling	200	everywhere
37	House Sparrow	40	everywhere
38	Eastern Meadowlark	2	AR - Hy I 29
39	Redwinged Blackbird	300	o.h. X - SG
40	Common Grackle	75	mostly SG
41	Brown headed Cowbird	18	o.h. X - HC
42	Cardinal	4	X - SG
43	Indigo Bunting	3	SG
44	American Goldfinch	15	HC - SG
45	Rufous sided Towhee	1	HC

Today was clear and warm. The temperatures were low 53° high 85°. Pearl, Larry and I left home at 7:15 A.M. Headed for Squaw Creek N.W.R. As in most cases we stopped at Honey Creek on our way. Larry saw a Turkey there that Pearl & I missed. Larry took some plaster of Paris + water with him.

We found a spot along Squaw Creek where it was muddy that many animals had come to for a drink.

Larry got ~~some~~ some good plaster casts of Deer, Raccoon, Beaver + some that were either dog or coyote.

We got home at 2:30 P.M. I was really tired. Pearl was about starved and Lois had a nice hot meal for us that gave us all a little strength. We also saw 12 deer. The Geese today was the first of the fall season for me

Monday, October 1, 1979

1	Canada Goose	14	O.H. X
2	Snow Goose	} 450	O.H. X
3	Snow (blue) Goose		O.H. X
4	Bluebirds (sp)	50	O.H. X
5	Sharp shinned hawk	1	O.H. X
6	Red tailed hawk	4	O.H. X
7	American Kestrel	2	O.H. X
8	Franklin's Gull	250	O.H. X
9	Rock Dove	1	X
10	Mourning Dove	4	X

11	Night hawk	3		X
12	Chimney Swift	60		X
13	Common Flicker	1		X
14	Red headed Wood pecker	1		X
15	Downy Wood pecker	2		X
16	Rough winged Swallow	8	a. h.	X
17	Barn Swallow	1	a. h.	X
18	Blue Jay	5		X
19	Black capped Chickadee	1		X
20	White breasted Nuthatch	1		X
21	House Wren	1		X
22	Robin	45	mostly a. h.	X
23	Starling	200	mostly a. h.	X
24	Solitary Vireo	1		X
25	House Sparrow	14		X
26	Common Grackle	30	a. h.	X
27	Brown headed Cowbird	7	a. h.	X
28	Cardinal	2		X

Today was mostly clear, windy and cool. Temperatures were low 58° high 77°. We finished putting the first coat of paint on the east side of the house today. Today was really weird as far as birds go. Early A.M. I saw practically nothing and then about 10 A.M. in about 30 minutes I saw six of the hawks fly over. Then this evening between 5 P.M. & 7 P.M. I saw all of the Geese, Ducks & Gulls. The only Gulls I could be sure of were Franklins. They were probably all Franklins.

Tuesday, October 2, 1979

1	Great Blue Heron	1		o. h. X
2	Rock Dove	1		X
3	~~Mourning Dove~~ Common Flicker	2		X
4	Chimney Swift	30		X
5	Red bellied Wood pecker	1		X
6	Downy Wood pecker	2		X
7	Blue Jay	4		X
8	Black capped Chickadee	2		X
9	White breasted Nuthatch	1		X
10	House Wren	1		X
11	Catbird	1		X
12	Robin	60	mostly o. h.	X
13	Ruby crowned Kinglet	6		X
14	Starling	35	mostly o. h.	X
15	House Sparrow	8		X
16	Common Grackle	10	o. h.	X
17	Cardinal	2		X
18	Purple Finch	1		X

Today was clear & cool. The temperatures were low 40° high 77°. I hulled walnuts most of the morning and painted all afternoon. We finished our house painting, now all except the trim of the windows & one door on the east side of our house and our basement walls. We don't plan on any more painting this week at all. We plan on resting the rest of this week. We plan on going to

Lake Gards State Park this week end and we have quite a few small things that we want to do this week. We hope to finish the rest of our painting next week. I feel now that all of the water birds moving through yesterday were taking advantage of the strong northerly winds. No northerly or strong winds today and no waterfowl.

Wednesday October 3, 1979

1	Pied billed Grebe	12	LC
2	Great Blue Heron	1	ML
3	Canada Goose	43	HL
4	Snow Goose	65	HL
5	Snow (b/c) Goose		HL
6	Gadwall	6	HL
7	Pintail	14	HL
8	Green wing teal	30	MRL
9	American Wigeon	3	HL
10	Shoveller	5	HL
11	Turkey Vulture	1	LC
12	Sharp Shinned hawk	1	o. h. X
13	Red tailed hawk	3	o. h. X
14	American Coot	8	HL
15	Killdeer	9	HL - MRL - LC
16	Common Snipe	34	LC
17	Lesser yellow legs	1	MRL

18	Pectoral Sandpiper	2	LC
19	Howlitzer (sp)	1	HL
20	Franklin's Gull	35	o. h. X
21	Rock Dove	90	d. t. - ML
22	Mourning Dove	1	LC
23	Chimney Swift	50	X
24	Common Flicker	2	X
25	Horned Lark	6	near LC - HL
26	Rough winged Swallow	30	LC - HL - MRL
27	Barn Swallow	90	LC - HL - MRL - ML
28	Blue Jay	12	X - LC
29	Common Crow	3	o. h. X
30	Black capped Chickadee	2	X
31	Robin	50	mostly o. h. X
32	Cedar Waxwing	8	o. h. X
33	Starling	150	mostly o. h. X
34	Orange crowned Warbler	1	X
35	Yellow rumped Warbler	1	X
36	House Sparrow	50	LC - HL - ML - X
37	Red winged Blackbird	50	near ML
38	Common Grackle	12	o. h. X
39	Cardinal	2	X
40.	Savannah Sparrow	1	near LC

Today was clear & cool with a brisk north wind. The temperatures were low 52° high 73°. This afternoon Pearl & I took a 2½ hour drive down around the Lakes

Thursday - October 4, 1979

T.H.R. - Thomas Hill Reservoir
S.W. of Macon, Mo

1	White Pelican	25	THR
2	Double crested Cormorants	1	THR
3	Great Blue Heron	26	THR
4	Great Egret	1	THR
5	Canada Goose	20	o.h.X
6	Mallard	6	THR
7	American Wigeon	4	THR
8	Turkey Vulture	15	Hy 36 - THR
9	Red tailed hawk	2	Hy 36 - THR
10	Marsh hawk	2	Hy 36 THR
11	American Kestrel	3	Hy 36
12	Killdeer	15	THR
13	Lesser yellowlegs	1	THR
14	Rectoral Sand piper	4	THR
15	Nowitcher (sp.)	3	THR
16	Sanderling	2	THR
17	Gull (sp.)	1	THR
18	Rock Dove	15	0 - Hy 36
19	Mourning Dove	16	Hy 36
20	Chimney Swift	18	X
21	Common Flicker	4	Hy 36
22	Red headed Wood pecker	1	Hy 36
23	Eastern Kingbird	1	THR
24	Horned Lark	8	Hy 36
25	Swallow (sp.)	2	THR
26	Blue Jay	8	X - Hy 36 - THR
27	Common Crow	12	Hy 36 - THR

T H R - Thomas Hill Reservoir
Near Macon, Mo.

28	Catbird	2	X
29	Robin	50	mostly o.h. X
30	Eastern Bluebird	5	roadside park Hy 36
31	Ruby crowned Kinglet	1	X
32	Water pipit	15	THR
33	Sterling	60	everywhere
34	Myrtle Warbler, yellow rumped	1	X
35	House Sparrow	15	X
36	Meadowlark (sp.)	3	Hy 36-THR
37	Red winged Blackbird	6	THR
38	Common Grackle	18	X - Hy 36
39	White throated Sparrow	3	X
40	Swamp sparrow	1	THR

Today was clear, windy and chilly, we were awakened this morning at 6:30 a.m. by the telephone ringing. It was Tim Barksdale calling. Yesterday evening he observed a Pomarine Jaeger at the Thomas Hill Reservoir. He called birders in Maryville, Mo. (Dave E.), St. Louis, Kansas City + Columbia, Mo. We left home at 7:15 a.m. + was at a causeway crossing the Lake at 9:50 a.m. It was 134 miles to that point. We found out later that we couldn't get near the water hardly any place because of private property. We did run into Tim Barksdale + Ike Adams but that was the only ones we saw that we knew. Of course we couldn't find the Jaeger. We got home at 4 p.m. We drove a total of 301 miles. Temperatures low 46° high 64°

Friday, October 5, 1979

1	Red tailed hawk	3	o. h. X
2	Killdeer	2	o. h. X
3	Rock dove	3	X
4	Chimney Swift	30	X
5	Common Flicker	2	X
6	yellow bellied Sapsucker	1	X
7	Downy Wood pecker	2	X
8	Rough winged Swallow	5	o. h. X
9	Barn Swallow	6	o. h. X
10	Blue Jay	4	X
11	Common Crow	3	X
12	Black capped Chickadee	2	X
13	Brown Thrasher	1	X
14	Robin	40	o. h. X
15	Ruby crowned Kinglet	2	X
16	Starling	135	X
17	Orange crowned Warbler	1	X
18	Yellow rumped Warbler	2	X
19	House Sparrow	25	X
20	Red winged Blackbird	1	o. h. X
21	Common Grackle	12	o. h. X
22	Brown headed Cowbird	20	o. h. X
23	Cardinal	2	X
24	Catbird	1	X

Today was mostly cloudy & cool. Temperatures were low 33° high 76°. We stayed home all day getting ready for our trip tomorrow morning for the Ozarks.

Saturday, October 6, 1979

1	Blacks	15	L.O.
2	Turkey Vulture	16	L.O. area
3	Sharpshinned hawk	2	20 - near Booneville, Mo
4	Redtailed hawk	3	highways
5	Osprey	1	L.O.
6	Merlin	1	near Booneville, Mo
7	Killdeer	3	State Hwy 5
8	Rock Dove	8	near L.O.
9	Mourning Dove	10	highways
10	yellow-billed cuckoo	1	L.O.
11	Common Flicker	8	L.O. area
12	Hairy Wood pecker	2	L.O.
13	Eastern Phoebe	1	L.O.
14	Horned Lark	4	Hwy 5 near Booneville
15	Blue Jay	110	oak area
16	Common Crow	12	oak area
17	Ring-billed Gull	8	L.O.
18	Mockingbird	1	near L.O.
19	Starling	16	oak area
20	House Sparrow	6	oak area
21	Meadowlark	3	Hwy 5
22	Common Grackle	20	oak ~~area~~ area
23	Brown headed Cowbird	7	oak area

Today was clear & windy but nice. The temperatures were low 53° high 76°. We got up this morning at 4 a.m., ate breakfast and at 4:45 a.m. left home & headed

for Lake Ozark State Park to attend our annual full State Audubon meeting. Most all of my birds are listed as Lake Ozarks or Ozark area. That is because of leaving home so early we were 2/3 of the way there before daylight. We drove 252 miles going down. One time I goofed & went down a wrong road nine miles so that besides doubling back was a total of 18 miles which made the distance to our area from home 234 miles. I had to attend two business meetings this afternoon so I really didn't get to do any birding. We had a good program tonight. Harold Burgess was a part of the program. He gave a talk and showed slides on his work in Alaska with the Trumpeter Swans. We finally got to bed about 11 P.M.

Sunday, October 7, 1979

1	Great Blue Heron	8	Swan Lake NWR
2	Great Egret	2	" " "
3	Canada Goose	30,000	" " "
4	Snow Goose	6	" " "
5	Snow (b/c) Goose	2	" " "
6	Mallard	60	" " "
7	Pintail	75	" " "
8	Green winged Teal	35	" " "
9	Shoveller	7	" " "
10	Wigeon	25	" " "
11	Turkey Vulture	15	Ozarks
12	Sharp-shinned hawk	2	Ozarks

	13	Coopers hawk	1	L.O.
	14	Red tailed hawk	2	highways
	15	Osprey	2	L.O.
↑	16	American Kestrel	1	near Swan Lake
└	17	Rough legged hawk	1	near Swan Lake
	18	Turkey	3	L.O.
	19	American Coot	150	Swan Lake NWR
	20	Killdeer	3	Swan Lake NWR
	21	Mourning Dove	5	near Swan Lake
	22	Yellow billed Cuckoo	4	L.O.
	23	Belted King fisher	2	L.O.
	24	Common Flicker	10	L.O.
	25	Pileated woodpecker	5	L.O.
	26	Red bellied woodpecker	3	L.O.
	27	Red headed woodpecker	2	Gen. Pershing State Park
	28	Downy woodpecker	5	L.O.
	29	Eastern Phoebe	2	L.O.
	30	Eastern Wood Pewee	1	L.O.
	31	Barn Swallow	12	near Swan Lake
	32	Blue Jay	160	L.O.
	33	Common Crow	5	L.O.
	34	Carolina Chickadee	3	L.O.
	35	Tufted Titmouse	5	L.O.
	36	White breasted Nuthatch	3	L.O.
	37	Brown Thrasher	1	L.O.
	38	Robin	2	L.O.
	39	Eastern Bluebird	1	Pershing State Park

40	Ruby Crowned Kinglet	56	L.O.
41	Loggerhead Shrike	1	near Swan Lake
42	Sterling	1500	mostly near Swan Lake
43	Orange Crowned Warbler	3	L.O.
44	Nashville Warbler	4	L.O.
45	Yellow-rumped Warbler	8	L.O.
46	Bay breasted Warbler	1	L.O.
47	House Sparrow	60	everywhere
48	Eastern Meadowlark	5	highways
49	Red winged Blackbird	600	mostly near Swan Lake
50	Common Grackle	150	mostly near Swan Lake
51	Brown headed Cowbird	300	mostly near Swan Lake
52	Cardinal	8	L.O.
53	American Goldfinch	1	L.O.
54	Rufous sided Towhee	4	L.O.
55	Field Sparrow	2	L.O.
56	White throated Sparrow	1	L.O.

Today was clear & nice all day after a rather chilly cooling morning. Pearl & I got up at 5 AM, and went to the central building where the toilets & showers are at. We did all we had to do about an hour before breakfast was served so we just loafed around camp. After breakfast we all met in the center of the camp. From there all the group had a choice of attending any one of four field trips. Paul Bauer & I led one of the trips on the Pin Oak camp road. We had a pretty good

assortment of birds. We all ate in the dining hall at 12 Noon and then at 1 P.M. we left camp + headed for home. We changed routes coming home. We could have made it about 30 miles shorter if we had gone home the way we came down but we had places we wanted to see and we were in no great hurry so at Booneville, Mo. we changed routes. Our first major stop was at "Arrow Rock State Park" The town of Arrow Rock is really the attraction here. It is an old historic town. On leaving there our next stop was the "Swan Lake National Wildlife Refuge". Because they are getting ready for goose hunting in the area most of the refuge was closed off. On leaving there we drove through General Pershing State Park. We arrived home at 8 P.M. We drove a total of 266 miles today in coming home. The temperatures today were low 39° high 82°

Monday October 8, 1979

1	Redtailed hawk	2		o. h. X
2	Rock Dove	1		X
3	Mourning Dove	3		X
4	Chimney Swift	50		X
5	Common Flicker	1		X
6	Downy Woodpecker	1		X
7	Barn Swallow	6		o. h. X
8	Blue Jay	5		X
9	Common Crow	2		X

10	Black capped Chickadee	2		X
11	White breasted Nuthatch	1		X
12	House Wren	1		X
13	Robin	30	o. h.	X
14	Ruby crowned Kinglet	4		X
15	Orange crowned Sparrow	1		X
16	Nashville Warbler	1		X
17	Yellow-rumped Warbler	3		X
18	Starling	90	mostly o. h.	X
19	House Sparrow	12		X
20	Red winged Blackbird	22	o. h.	X
21	Common Grackle	25.	o. h.	X
22	Cardinal	2		X
23	Rufous sided Towhee	1		X

Today was clear & warm but the humidity was low which made the weather bearable. Temperatures today were low 49° high 92°. We painted the trim around seven windows in the west side of our house. I was really surprised this morning to see the Towhee taking a bath in our bird bath out side our backdoor.

Tuesday October 9, 1979

1	Canada Goose	8		o. h. X
2	Snow Goose	} 20		o. h. X
3	Snow (blue) Goose			o. h. X
4	Sharp shinned hawk	1		o. h. X
5	Red tailed Hawk	3		o. h. X

6	Rock Dove	2	X
7	Mourning Dove	6	X
8	~~Red breasted~~ Chimney Swift	25	X
9	Hairy Woodpecker	1	X
10	Downy Woodpecker	1	X
11	Barn Swallow	4	o.h. X
12	Blue Jay	2	X
13	Common Crow	6	X
14	Black capped Chickadee	2	X
15	House Wren	1	X
16	Robin	25	X
17	Ruby crowned Kinglet	6	X
18	Starling	30	X
19	Orange crowned Warbler	2	X
20	Yellow rumped Warbler	3	X
21	House Sparrow	25	X
22	Common Grackle	6	X
23	Cardinal	3	X

Today was cloudy a.m. but clear this afternoon. The temperatures were low 36° high 61° . Today we finished all of our house painting. We now have the basement walls to do but that can be done anytime. We do have the back windows to clean and storm windows to put back on. We will probably do that tomorrow. We have 20 windows, five doors, two garage doors and four basement windows.

Wednesday, October 10, 1979

1	Goose (sp)	30	o.h. X
2	Rock Dove	2	X
3	Mourning Dove	5	X
4	Chimney Swift	18	X
5	Common Flicker	2	X
6	Downy Woodpecker	1	X
7	Blue Jay	4	X
8	Common Crow	9	X
9	Black capped Chickadee	1	X
10	Robin	40	X
11	Starling	50	X
12	Yellow rumped Warbler	2	X
13	House Sparrow	12	X
14	Red wing Blackbird	17	o.h. X
15	Common Grackle	10	X
16	Cardinal	2	X

Today was cloudy most of the day & chilly. Temperatures were low 29° high 69°. This morning we got our windows all cleaned & the storm sash all put back in. We are completely done now except for painting our outside basement walls. The painting of the cement block walls are three blocks high. I painted about half of it this afternoon for the first coat. I ran out of paint. We plan on getting more paint tomorrow. One gallon should do it.

Thursday October 11, 1979

1	White Pelican	125	HL
2	Canada Goose	60	HL
3	Snow Goose	} 250	HL
4	Snow (blue) Goose		HL
5	Blue tail	1	MRL
6	Green winged Teal	1	HL
7	American Wigeon	3	HL
8	Lesser Scaup	3	MRL
9	Ruddy Duck	6	LC
10	Red tailed hawk	9	HL - LC - 6X
11	Marsh hawk	1	LC

12	American Kestrel	1		X
13	American Coot	15		HL
14	Killdeer	30	HL-MRL-LC	
15	American Golden Plover	1		HL
16	Common Snipe	29		LC
17	Greater Yellowlegs	2		HL
18	Pectoral Sandpiper	3		HL
19	Howlitzer (SP)	11		MRL
20	Semipalmated Sandpiper	4		MRL
21	American Avocet	3		HL
22	Rock Dove	100	L.T. - ML -	X
23	Mourning Dove	3		X
24	Night Hawk	1		X
25	Chimney Swift	18		X
26	Belted Kingfisher	1		X
27	Common Flicker	2	LC -	X
28	Red headed Wood pecker	2	LC -	X
29	Yellow bellied Sapsucker	1		X
30	Hairy Wood pecker	1		X
31	Downy Wood pecker	3	LC -	X
32	Horned Lark	1		MRL
33	Tree Swallow	150	HL-MRL-LC	
34	Rough winged Swallow	40		LC
35	Barn Swallow	75	HL-MRL-LC -	X
36	Blue Jay	8	LC -	X
37	Common Crow	10		X
38	Black capped Chickadee	3	LC -	X
39	White breasted Nuthatch	1		X
40	Robin	200		X
41	Loggerhead Shrike	1	near LC	
42	Starling	175	HL - LC -	X
43	Orange crowned Warbler	2		X
44	Yellow rumped Warbler	4		X
45	House Sparrow	100	HL - LC -	X
46	Red wing Blackbird	125	MRL - LC -	X
47	Common Grackle	60	LC -	X
48	Brown headed Cowbird	6		X

49 Cardinal 6 LC - X
50 American Goldfinch 1 X

Today was clear and warm. The temperatures were low 43° high 84°. Pearl & I drove to South St Joe to the Southland Lumber Co. to buy some paint that we will use on our basement walls outside. We were gone only two hours but turned up some good birds. This is one day that except for picking up near a bushel of walnuts we didn't do any work at all.

Friday, October 12, 1979

1	Great Blue Heron	3	SQ
2	Black crowned Night Heron	1	SQ
3	Canada Goose	3,000	SQ
4	Snow Goose	} 30,000	SQ
5	Snow (b/c) Goose		SQ
6	Mallard	60	SQ
7	Gadwall	35	SQ
8	Rintail	300	SQ
9	Green winged Teal	500	SQ
10	Blue winged Teal	175	SQ
11	American Wigeon	12	SQ
12	Shoveller	40	SQ
13	Turkey Vulture	9	HC - SQ
14	Red tailed hawk	3	HC - SQ
15	Marsh Hawk	5	SQ
16	Ring necked Pheasant	4	SQ
17	Sora	2	SQ
18	American Coot	20	SQ
19	Rock Dove	15	AR
20	Mourning Dove	2	SQ - 0
21	Chimney Swift	5	X
22	Common Flicker	15	HC - SQ
23	Red Bellied Woodpecker	1	HC
24	Red headed Woodpecker	12	mostly 9d.C.
25	Hairy Woodpecker	1	SQ
26	Heavy Woodpecker	4	HC - SQ

27	Eastern Phoebe	1	SQ
28	Tree Swallow	60	SQ
29	Barn Swallow	45	SQ
30	Blue Jay	15	X - HC - SQ
31	Common Crow	12	HC - SQ
32	Black capped Chickadee	10	HC - SQ
33	Tufted Titmouse	2	SQ
34	House Wren	1	HC
35	Robin	40	mostly o.h. X
36	Cedar Waxwing	6	HC
37	Loggerhead Shrike	1	SQ
38	Starling	250	everywhere
39	Orange crowned Warbler	1	HC
40	~~Orange~~ yellow rumped Warbler	6	HC - SQ
41	House Sparrow	60	everywhere
42	Eastern Meadowlark	1	SQ
43	Red winged Blackbird	10,000	SQ
44	Common Grackle	5,000	mostly SQ
45	Brown headed Cowbird	60	HC SQ
46	Cardinal	6	X - HC - SQ
47	American Goldfinch	10	SQ
48	Rufous sided Towhee	1	HC
49	Savannah Sparrow	3	SQ
50	Harris Sparrow	2	HC - SQ
51	Lincoln Sparrow	1	SQ
52	Swamp Sparrow	30	SQ
53	Song Sparrow	12	SQ

Today was partly cloudy, windy and cool. Temperatures were low 47° High 62°. Pearl & I left home at 8 AM. heading for Squaw Creek. We stopped by Honey Creek on the way. There were lots of birds there but the vegetation is still too thick in the pools for good observation. I think we need a good sharp freeze to kill the weeds & water plants so they will wilt down. This is the first time in quite awhile that we have gone to Squaw Creek and saw no deer.

Saturday, October 13, 1979

1	Horned Grebe	1		Montrose Lake
2	Pied-billed Grebe	10	L.J.	Montrose Lake
3	White Pelican	140		Montrose Lake
4	Double-crested Cormorant	20		Montrose Lake
5	Great Blue Heron	5		Montrose Lake
6	Canada Goose	60		Montrose Lake
7	Mallard	6	L.J.	Montrose Lake
8	Gadwall	25		Montrose Lake
9	Pintail	6		Montrose Lake
10	American Wigeon	18	L.J.	Montrose Lake
11	Shoveller	15		Montrose Lake
12	Ring-necked Duck	20		Montrose Lake
13	Ruddy Duck	12	L.J.	Montrose Lake
14	Turkey Vulture	12		throughout area
15	Red-tailed Hawk	6		throughout area
16	Marsh Hawk	1		near Montrose
17	American Kestrel	5		throughout area
18	Greater Prairie Chicken	2		T.P.
19	American Coot	3000	L.J.	Montrose Lake
20	Killdeer	40	L.J.	Montrose - near T.P.
21	Greater Yellowlegs	1		Montrose area
22	Herring Gull	1		Montrose Lake
23	Ring-billed Gull	10		Montrose Lake
24	Rock Dove	25		Kansas City area
25	Mourning Dove	3		X
26	Chimney Swift	1		X
27	Common Flicker	4		throughout area
28	Red-bellied Woodpecker	6		throughout area
29	Red-headed Woodpecker	14	L.J.	Montrose - T.P.
30	Downy Woodpecker	3		Hy I 29 - Montrose
31	Horned Lark	1		near Kansas City
32	Tree Swallow	3		near Montrose
33	Rough-winged Swallow	2		near T.P.
34	Barn Swallow	1		T.P.
35	Blue Jay	60		everywhere
36	Common Crow	25		everywhere
37	Black-capped Chickadee	3		Montrose - T.P.

New
Missouri
Bird

38	Robin	20	mostly o.h. X
39	Ruby crowned Kinglet	1	Montrose
40	Spragues Pipit	6	T. P
41	Starling	500	everywhere
42	Orange crowned Warbler	1	Montrose
43	yellow rumped Warbler	3	Montrose
44	House Sparrow	75	everywhere
45	Meadowlark (Sp)	6	near Taberville area
46	Redwinged Blackbird	50	near " "
47	Common Grackle	300	everywhere
48	Brown headed Cowbird	1	Hy 29
49	Cardinal	2	Montrose
50	Leconte Sparrow	1	T. P.

This was a beautiful day. It was clear and cold but no wind. It was real nice riding in a car and out in the wide open area walking. Pearl + I got up at 5:30 A.M. Leo and Ruth Galloway came by for us at 7 A.M. & we headed s-s-e for Taberville Prairie. We stopped by Lake Jacomo on our way down for a few minutes. We were at Taberville Prairie a little before 11 A.M. We met Tim Barksdale there. Tim called me at midnight last night + said he thought that he could show me a Spragues Pipit there if I came down today. We agreed to meet there at noon. I then called Leo Galloway because he also wanted a Spragues Pipit real bad. He said to count him in. Because Pearl + Ruth were also going Leo decided to take his Pinto Wagon because there was more room in it. I bought the gas but I was lucky. Pearl saw one of the pipits but she cant count it because she was to far away to see any of the field marks. She almost stepped on a Prairie Chicken which was a lifer for her. We left there shortly after noon + headed back toward home. We stopped by the Montrose Wildlife area where we broiled for awhile. We could probably have listed more birds there if we had stayed longer but we were anxious to get home. We pulled into our driveway at 5 P.M. Temperatures low 26° high 60°

Sunday, October 14, 1979

1	Pied-billed Grebe	1	ML
2	White Pelican	60	MRL
3	Double-crested Cormorant	1	MRL
4	Great Blue Heron	1	MRL
5	Canada Goose	6	HL
6	Snow Goose	} 150	HL
7	Snow (blue) Goose		HL
8	Teal (sp)	2	MRL
9	Red-tailed Hawk	3	HL-LC
10	American Kestrel	3	LC
11	American Coot	2	HL
12	Killdeer	18	HL-MRL-LC
13	Common Snipe	50	LC
14	Sectoral Sandpiper	5	MRL
15	Howitzer (sp)	12	MRL
16	Semipalmated Sandpiper	14	MRL
17	American Avocet	1	MRL
18	Sanderling	1	MRL
19	Rock Dove	150	ML-d.t.
20	Mourning Dove	2	X
21	Chimney Swift	1	X
22	Common Flicker	12	AC
23	Hairy Woodpecker	1	X
24	Horned Lark	2	ML
25	Tree Swallow	110	LC
26	Rough-winged Swallow	6	ML-LC
27	Barn Swallow	12	ML-LC
28	Blue Jay	15	AC-X-LC
29	Common Crow	50	mostly o.h. X
30	Black-capped Chickadee	4	AC
31	Red-breasted Nuthatch	1	AC
32	Robin	75	X-AC
33	Golden-crowned Kinglet	3	AC
34	Belted Kingfisher	1	X.
35	Starling	300	everywhere
36	Yellow-rumped Warbler	3	X-AC
37	House Sparrow	60	mostly X

38	Redwinged Blackbird	500	O.H. X - HL - LC
39	Common Grackle	150	O.H. X - LC
40	Cardinal	4	X - AC
41	Dark-eyed Junco	2	AC
42	Song Sparrow	1	ML

Today was cloudy, cool & dusty all day. Temperatures were low 32° high 76°. First I drove to Ashland Cemetery where I took my walk. Then after we ate dinner Pearl & I took our drive down around Horseshoe Lake, Muskrat Lake, Mud Lake & Lake Contrary. I stayed home all the rest of the day.

Monday-October 15/1979

1	Rock Dove	2		X
2	Mourning Dove	2		X
3	Chimney Swift	6		X
4	Common Flicker	1		X
5	Hairy Wood pecker	1		X
6	Downy Wood pecker	1		X
7	Blue Jay	3		X
8	Common Crow	2		X
9	Black capped Chickadee	2		X
10	Robin	100	O.H. X	
11	Eastern Bluebird	2	O.H. X	
12	Ruby crowned Kinglet	2		X
13	Sterling	125		X
14	Yellow-rumped Warbler	1		X
15	House Sparrow	100		X
16	Common Grackle	6		X
17	Cardinal	2		X
18	Chipping Sparrow	4		X

Today was mostly cloudy and mild. Temperatures were low 48° high 71°. I spent all day today hulling walnuts and painting our outside basement walls. I was surprised today to see the chipping sparrows (all young) and very happy to see the Bluebirds flying overhead flying south. Migrating no doubt.

Tuesday, October 16, 1979

1	Mourning Dove	1	X
2	Chimney Swift	1	X
3	Common Flicker	1	X
4	Red bellied Woodpecker	1	X
5	Hairy Woodpecker	1	X
6	Downy Woodpecker	2	X
7	Blue Jay	5	X
8	Common Crow	4	X
9	Black capped Chickadee	2	X
10	White breasted Nuthatch	1	X
11	Robin	125	o. h. X
12	Ruby crowned Kinglet	1	X
13	Starling	60	o. h. X
14	Yellow Rumped Warbler	2	X
15	House Sparrow	50	X
16	Common Grackle	5	X
17	Cardinal	2	X

Today was cloudy & balmy all day. Temperatures were low 57° high 70°. I shelled walnuts early morning and then painted foundation walls. We finished painting the foundation wall at 11 A.M. Now we are completely through with our painting. We started all this on Sept 16th.

Wednesday, October 17, 1979

1	Horned Grebe	12	THR
2	Pied billed Grebe	6	THR
3	White Pelican	30	THR
4	Great Blue Heron	5	THR
5	Green Heron	1	Hy 54 South
6	Canada Goose	400	THR
7	Snow Goose	} 300	THR
8	Snow (blue) Goose		THR
9	Mallard	4	THR
10	Green winged Teal	4	THR
11	Blue winged Teal	15	THR
12	American Wigeon	3	THR
13	Ring necked Duck	28	THR

14	Lesser Scaup	11	THR
15	Ruddy Duck	6	THR
16	Red Tailed Hawk	4	Hy 36 - THR
17	American Kestrel	2	Hy 54 - Hy 36
18	American Coot	1500	THR
19	Killdeer	12	THR
20	Ring billed Gull	50	THR
21	Rock Dove	250	all along the way
22	Mourning Dove	8	X - Hy 54 -
23	Hoove-billed Ani	1	Hy 54 south
24	Common Flicker	1	THR
25	Red bellied Woodpecker	3	Hy 54 south
26	Red headed Woodpecker	6	Hy 54 south
27	Yellow bellied Sapsucker	1	Hy 54 south
28	Hairy Woodpecker	1	THR
29	Downy Woodpecker	1	X
30	Eastern Phoebe	1	Hy 54 south
31	Blue Jay	125	everywhere
32	Common Crow	15	Hy 54 south - THR
33	Black capped chickadee	1	THR
34	Robin	200	mostly o. h. X - THR
35	Eastern Bluebird	34	Hy 54 south - THR
36	Starling	500	everywhere
37	Eastern Meadowlark	6	Hy 54 south - THR
38	House Sparrow	150	everywhere
39	Yellow rumped Warbler	6	Hy 54 south - THR
40	Redwinged Blackbird	350	everywhere
41	Common Grackle	100	everywhere
42	Brown headed Cowbird	16	Hy 63
43	Cardinal	5	Hy 54 south - THR
44	American Goldfinch	12	Hy 54 south
45	Vesper Sparrow	1	Hy 54 south
46	White crown Sparrow	5	Hy 54 south
47	White throated Sparrow	4	Hy 54 south
48	Double crested Cormorant	16	THR

Today was mostly cloudy & balmy. Temperatures were low 59° high 76°. I ~~got~~ got up this morning at

2:45 A.M. I ate breakfast and then Leo Galloway came by at 4 A.M. and we headed for a point just about one mile south and one mile east of the intersection of Interstate 70 and U.S. Hwy 54. This point is a farm home of a Mrs. Houf. It was ~~here~~ here that Jim Rathbun at 3:30 P.M. yesterday saw the Groove billed Ani. Jim then called me at about 6 P.M. yesterday evening to tell me. I called Leo Galloway and he said yes she would like to go. We arrive there at 8:20 A.M. we found the Ani about half an hour later. Because we were heading back early we stopped by the Thomas Hill Reservoir. We got home this evening at 5:10 P.M.

Thursday, October 18, 1979.

1	Great Blue Heron	2		SQ
2	Canada Goose	150		SQ
3	Snow Goose	} 300		SQ
4	Snow (blue) Goose			SQ
5	Mallard	30		SQ
6	Gadwall	60		SQ
7	Pintail	300		SQ
8	Blue winged Teal	75		SQ
9	Shoveller	6		SQ
10	Red tailed Hawk	4	near HC-	SQ
11	Marsh Hawk	2		SQ
12	American Kestrel	1		Hy I 29
13	Ring necked Pheasant	3		SQ
14	American Coot	1		SQ
15	Rock Dove	3		X
16	Mourning Dove	1		SQ
17	Common Flicker	3		SQ
18	Red headed Woodpecker	1		SQ
19	Hairy Woodpecker	2		SQ
20	Downy Woodpecker	2		X - SQ
21	Blue Jay	5		X - SQ
22	Common Crow	40		s.h. X - SQ
23	Black capped Chickadee	6		SQ
24	White breasted Nuthatch	18		SQ

25	Robin	150	mostly o.h. X
26	Starling	600	X - Hy I 29 - S6
27	Yellow rumped Warbler	120	Mt Auburn Cem. S6 - X
28	House Sparrow	40	S6 - X
29	Meadowlark (sp)	8	S6 - Hy I 29
30	Red winged Blackbird	5000	S6
31	Common Grackle	800	o.h. X - S6
32	Cardinal	6	X - S6
33	Vesper Sparrow	4	S6
34	White throated Sparrow	20	X - S6
35	Swamp Sparrow	15	S6
36	Song Sparrow	8	S6

Today was cloudy all day with rain from about 10 PM until —. Now at 9 P.M. we are getting a pretty good rain. ~~On September 19th~~ Pearl + I left home at 10:10 AM for Squaw Creek. We left there at 1:45 P.M. for home because of the rain. We do really need the rain. During the month of September we had only .80 of an inch of rain and until today we had only a trace for October. Right now we are 7.21 inches down for the year to date. That is just about the amount that we are down for September and October. My guess is we have had at least one inch of rain so far today. Temperatures today low 51° high 76°

Friday, October 19, 1979

1	Red tailed hawk	1	Huntoon Road
2	Rock Dove	30	L. E. — X
3	Mourning Dove	1	X
4	Chimney Swift	85 (migrating)	X
5	Common Flicker	2	X
6	Downy Wood pecker	1	X
7	Blue Jay	2	X
8	Common Crow	3	X
9	Black capped Chickadee	2	X
10	Robin	110	X
11	Ruby crowned Kinglet	1	X
12	Starling	100	X

13	Yellow rumped Warbler	1		X
14	House Sparrow	50		X
15	Red winged Blackbird	125	o.h.	X
16	Common Grackle	15		X
17	Cardinal	2		X
18	Black eyed Junco	1		X

Today was ~~clear~~ mostly cloudy + warm. The temperatures were low 60° high 74°. I bought a pair of new shock absorbers today for my Pontiac. Larry is supposed to help me put them on.

Saturday October 20, 1979

1	Coopers Hawk	1		o.h.	X
2	American Kestrel	1		o.h.	X
3	Killdeer	1		o.h.	X
4	Rock Dove	1			X
5	Mourning Dove	3			X
6	Nighthawk	1			X
7	Chimney Swift	90			X
8	Common Flicker	2			X
9	Downy Woodpecker	1			X
10	Blue Jay	4			X
11	Common Crow	6			X
12	Black capped Chickadee	1			X
13	Robin	85	mostly	o.h.	X
14	Cedar Waxwing	1		o.h.	X
15	House Sparrow	100			X
16	Starling	60			X
17	Red winged Blackbird	75		o.h.	X
18	Common Grackle	30		o.h.	X
19	Brown headed Cowbird	12		o.h.	X
20	Cardinal	3			X
21	Black eyed Junco	1			X

Today was partly cloudy, windy and warm. Temperatures were low 57° high 89°. I stayed home all day. The wind gusts today went up to 30 to 40 miles per hour.

Sunday, October 21, 1979

1	Red tailed hawk	3		o. h. X
2	Marsh hawk	1		o. h. X
3	Killdeer	3	'AC -	² o. h. X
4	Rock Dove	2		X
5	Mourning Dove	1		X
6	Chimney Swift	40		X
7	Common Flicker	6	AC	~~o. h. X~~
8	Red headed Woodpecker	1		o. h. X
9	Downy Woodpecker	3	AC -	X
10	Barn Swallow	3		o. h. X
11	Blue Jay	8	AC -	X
12	Common Crow	10	AC -	X
13	Black capped Chickadee	6	AC -	X
14	Red breasted Nuthatch	3	AC	
15	Robin	300	AC -	o. h. X
16	Golden crowned Kinglet	3	AC	
17	Ruby crowned Kinglet	3	AC -	X
18	Cedar Waxwing	40	AC -	o. h. X
19	Starling	90	AC -	X
20	Yellow rumped Warbler	12	AC -	X
21	House Sparrow	100		X
22	Red winged Blackbird	18		o. h. X
23	Common Grackle	60		mostly o. h. X
24	Cardinal	12	AC -	X
25	Dark eyed Junco	8	AC -	X
26	Chipping Sparrow	1	AC	

Today was mostly clear, hot & Windy. The temperatures were low 57° and a record high of 88°. Winds were up to 30 & 40 m p h today. Except for going to Ashland Cemetery this morning I stayed home all day. Larry put a new set of front shock absorbers on my Pinto today and I helped him.

Monday, October 22, 1979

1	Horned Grebe	1	AP
2	Pied billed Grebe	14	AP
3	Double Crested Cormorant	8	AP

4	Snow Goose	16	AP
5	Snow (blue) Goose	8	AP
6	Mallard	12	HL - LC
7	Gadwall	35	HL - LC
8	American Wigeon	20	HL
9	Shoveller	7	HL
10	Lesser Scaup	1	LC
11	Marsh Hawk	1	AP
12	American Coot	2000	AP-LC-HL
13	Killdeer	3	LC - HL
14	Ring billed Gull	175	AP - LC - MRL
15	Franklin's Gull	35	AP - LC - MRL
16	Rock Dove	50	d.t. - MRL
17	Belted Kingfisher	1	AP
18	Downy Woodpecker	1	Leo's Galloways
19	Tree Swallow	60	LC - MRL
20	Barn Swallow	15	LC - MRL
21	Blue Jay	3	Leo's - X - LC
22	Common Crow	15	LC - H.L.
23	Black capped Chickadee	2	Leo's - X
24	White breasted Nuthatch	1	Leo's
25	Robin	18	X
26	Ruby crowned Kinglet	1	Leo's
27	Common Snipe	38	LC
28	Ouzitcher (sp)	14	LC
29	Starling	40	everywhere
30	Yellow-rumped Warbler	2	LC Leo's
31	House Sparrow	20	X - LC
32	Meadowlark	5	HL
33	Red wing Blackbird	156	AP - LC - HL
34	Common Grackle	15	X - LC
35	Chickadee	1	Leo's
36	Vesper Sparrow	3	AP.

Today was cloudy, raining + windy all day. It was cold with a few snow flurries. Temperatures were low 39° high 59°. Other than a quick trip to the airport + around the lake I stayed home all day I couldn't get out hardly on foot.

because it rained all day, I did run out to Leo Galloways this morning when he called me to tell me that he had a Black Cissel at his feeder. Shortly after I got back home he had a Merlin fly into his yard! He also told me that Bill Bennett called him and told him that an Osprey which had been shot was picked up near Amazonia along the Missouri River and is now at a veterinarian place in pretty good shape. No broken bones it will be released later this year.

Tuesday, October 23, 1979

1	Pied billed Grebe	2	LC
2	Snow Goose	} 20	a.h. X
3	Snow (blue) Goose		a.h. X
4	Mallard	6	LC
5	Pintail	2	LC
6	Green winged Teal	2	LC
7	American Wigeon	3	LC
8	~~Ruddy Duck~~ Ruddy Duck	5	LC
9	Red tailed hawk	1	near LC
10	American Kestrel	1	d.t.
11	American Coot	30	LC
12	Killdeer	1	LC
13	Common Snipe	12	LC
14	Howitcher (sp)	14	LC
15	Rock Dove	50	d.t.
16	Mourning Dove	1	LC
17	Common Flicker	15	X - LC
18	Red bellied wood pecker	1	LC
19	Howing wood pecker	4	X - LC
20	Tree Swallow	115	LC
21	Rough winged Swallow	35	LC
22	Barn Swallow	40	LC
23	Blue Jay	6	X - LC
24	Common Crow	15	X - LC
25	Black capped Chickadee	4	X - LC
26	Robin	30	mostly a.h. X

27	Ruby crowned Kinglet	2		X
28	Starling	75	LC -	X
29	Yellow-rumped Warbler	30	LC -	X
30	House Sparrow	25		X
31	Meadowlark (sp)	1	LC	
32	Red winged Blackbird	40	LC -	X
33	Common Grackle	50	LC -	X
34	Cardinal	6	LC -	X
35	Black-eyed Junco	1		X
36	Chipping Sparrow	2		X
37	White-throated Sparrow	12	LC -	X
38	Lincoln's Sparrow	1		X

Today was clear & real nice. Near freezing this a.m. but cool & pleasant this afternoon. We had ice on our bird bath this morning. Temperatures low 35° high 56°. Pearl & I took a ride down around Lake Contrary just before noon but stayed home the rest of the day.

Wednesday October 24, 1979

1	Pied-billed Grebe	18		SQ
2	Great Blue Heron	5		SQ
3	Canada Goose	500		SQ
4	White-fronted Goose	2		SQ
5	Snow Goose	} 12,000		SQ
6	Snow (blue) Goose			SQ
7	Mallard	6,000		SQ
8	Gadwall	70		SQ
9	Pintail	2500		SQ
10	Green-winged Teal	200		SQ
11	Blue-winged Teal	3		SQ
12	American Wigeon	25		SQ
13	Wood Duck	2		SQ
14	Ring-necked Duck	15		SQ
15	Ruddy Duck	12		SQ
16	Red-tailed Hawk	5		SQ
17	Bald eagle	2	(1a - 1 im)	SQ
18	Marsh Hawk	5		SQ

19	Merlin	1	SQ
20	American Kestrel	1	AR
21	Belted White	12	AR
22	Ring necked Pheasant	1	SQ
23	American Coot	360	SQ
24	Killdeer	1	SQ
25	Rock Dove	2	Hy 59
26	~~Common D. Licker~~ Common D. Licker (y.s.)	18	HC ~~59~~ SQ
27	Common D. Licker (R.S.)	2	SQ
28	Red bellied Woodpecker	2	SQ
29	Red headed Woodpecker	6	AR-HC-SQ
30	Hairy Woodpecker	1	SQ
31	Downy Woodpecker	4	HC-SQ
32	Tree Swallow	16	SQ
33	Blue Jay	12	X-HC-SQ
34	Common Crow	15	HC-SQ
35	Black capped Chickadee	10	SQ
36	White breasted Nuthatch	1	SQ
37	Brown Thrasher	1	HC.
38	Robin	18	X-HC-SQ
39	Eastern Bluebird	2	near H.C.
40	Starling	75	everywhere
41	Orange crowned Warbler	1	HC
42	Yellow rumped Warbler	25	SQ
43	Common Yellowthroat	1	SQ
44	House Sparrow	150	everywhere
45	Meadowlark (sp.)	2	SQ
46	Red winged Blackbird	1500	SQ
47	Common Grackle	100	Hy I 29 - SQ
48	Brown headed Cowbird	1	HC
49	Cardinal	12	HC-SQ
50	American Goldfinch	18	HC-SQ
51	Rufous sided Towhee	1	HC
52	Savannah Sparrow	2	SQ
53	Mocker eyed Junco	20	HC-SQ
54	Field Sparrow	3	HC
55	Harris Sparrow	10	HC

56	White crowned Sparrow	4	HC
57	White throated Sparrow	30	SQ - HC
58	Jay Sparrow	8	SQ - HC
59	Lincoln Sparrow	2	SQ - HC
60	Swamp Sparrow	75	SQ
61	Song Sparrow	25	SQ

Today was clear, Cool & real pleasant. Practically no wind. Temperatures were low 32° high 65°. Just this morning about breakfast time I decided to go to Squaw Creek. We left home at 8:20 A.M. & as usual stopped by Honey Creek on our way up. The roads were in good shape with practically no dust. We got home at 5 P.M. We also saw 8 deer today.

Thursday, October 25, 1979

1	Red tailed hawk	3	o.h. X
2	Rock Dove	1	X
3	Mourning Dove	3	X
4	Common Flicker	1	X
5	Yellow bellied Sapsucker	1	X
6	Downy Woodpecker	1	X
7	Blue Jay	5	X
8	Common Crow	20	X
9	Black capped Chickadee	2	X
10	White breasted Nuthatch	1	X
11	Robin	28	X
12	Cedar Waiwing	1	X
13	Starling	40	X
14	Yellow rumped Warbler	1	X
15	House Sparrow	25	X
16	Red winged Blackbird	30	o.h. X
17	Common Grackle	15	X
18	Cardinal	3	X
19	Dark eyed Junco	3	X
20	White throated Sparrow	4	X

Today was clear, cool & nice. Temperatures were low 39° high 66°. I stayed home all day.

Friday, October 26, 1979

1	Wood Duck	3		AR
2	Red tailed hawk	2		AR
3	American Kestrel	1		AR
4	Killdeer	6		AR
5	Rock Dove	6	X -	AR
6	Common Flicker	1		X
7	Downy Woodpecker	1		X
8	Blue Jay	6		X
9	Common Crow	115	o.h.	X
10	Black capped Chickadee	2		X
11	Robin	65	mostly o.h.	X
12	Starling	75		X
13	House Sparrow	40		X
14	Red winged Blackbird	40	o.h.	X
15	Common Grackle	450	mostly o.h.	X
16	Cardinal	5		X
17	Black eyed Junco	3		X

Today was clear, cool and nice. The temperatures were low 44° high 72°. I spent most of the day outside hulling walnuts while Pearl spent most of the day down at Larry & Merts looking after Chad. He is home from school sick yesterday & today. Pearl & I took about a one hour ride from 3:30 P.M. until 4:30 P.M. in & around Amazonia.

Saturday, October 27, 1979

1	Snow Goose	19		o.h. X
2	Snow (blue) Goose	14		o.h. X
3	Pintail	8		o.h. X
4	Wood Duck	1		o.h. X
5	~~Red~~ Red tailed hawk	6		0
6	Marsh Hawk	1		0
7	American Kestrel	1		0
8	Killdeer	1		0
9	Rock Dove	15	X -	0
10	Common Flicker	2		0
11	Red bellied Woodpecker	1		0

12	Red headed Wood pecker	1		0
13	Downy Wood pecker	4	X -	0
14	Blue Jay	10	X -	0
15	Common Crow	30	X -	0
16	Black capped Chickadee	4	X -	0
17	White breasted Nuthatch	1		0
18	Mockingbird	1		0
19	Robin	60	X -	0
20	Eastern Bluebird	1		0
21	Kinglet (sp)	1		0
22	Loggerhead Shrike	1		0
23	Starling	125	X -	0
24	Yellow rumped Warbler	4	X -	0
25	House Sparrow	60	X -	0
26	Western Meadowlark	3 (seen & heard)		0
27	Red Winged Blackbird	40	o.h. X -	0
28	Common Grackle	175	o.h. X -	0
29	Cardinal	12	X -	0
30	Clark eyed Junco	20	X -	0
31	Tree Sparrow	2		0
32	Harris Sparrow	4		0
33	White crowned Sparrow	3		0
34	White throated Sparrow	10	X -	0
35	Lincoln Sparrow	1		0
36	Swamp Sparrow	1		0
37	Song Sparrow	1		0
38	Sharp shinned hawk	1	o.h. X	

Today was partly cloudy, warm and pleasant. Temperatures were low 47° high 68°. After breakfast Pearl & I took a short ride out near the wholesale in the 102 and the Platte River bottoms. We stayed home the rest of the day.

Sunday, October 28, 1979

1	Pied billed Grebe	6	AP
2	Double crested Cormorants	3	AP
3	Bluck (sp)	4	AP
4	Red tailed hawk	3	0 - o.h. X

5	Marsh hawk	1	AP
6	(Sparrow hawk) Kestrel	1	X
7	Bob White	15	0
8	Killdeer	7	0
9	American Coot	13	AP
10	Ring billed Gull	2	AP
11	Bonaparte's Gull	1	AP
12	Rock Dove	18	d.t.
13	Common Flicker	6	0 - A.C.
14	Red bellied Wood pecker	2	A.C.
15	Red headed Wood pecker	2	bvd - 0
16	Yellow bellied Sapsucker	1	AC.
17	Downy Wood pecker	3	X - 0 - AC
18	Blue Jay	10	X - 0 - AC
19	Common Crow	250	0 - AP
20	Black capped Chickadee	4	AC
21	White breasted Nuthatch	1	AC
22	Robin	60	X - AC
23	Golden crowned Kinglet	3	X
24	Ruby crowned Kinglet	1	X
25	Cedar Waxwing	11	X
26	Loggerhead Shrike	1	AP
27	Mockingbird	1	0
28	Starling	100	everywhere
29	Yellow rumped Warbler	2	AC
30	House Sparrow	50	everywhere
31	Redwinged Blackbird	25	AC - AP
32	Common Grackle	150	X - AC - 0
33	Cardinal	12	X - AC
34	American Goldfinch	3	0
35	Dark eyed Junco	18	X - AC - 0
36	Chipping Sparrow	10	AC
37	Harris Sparrow	1	0
38	Song Sparrow	1	0

↑
 Today was clear & warm. The temperatures were low 35°
 72° high. I drove to Ashland Cemetery this morning where I took my
 walk & then this afternoon Pearl & I took a drive of about

50 miles east of town + then over to Browning Lake at the airport. Larry helped me clean the plugs in my car today.

Monday, October 29, 1979

1	Wood Duck	3		o.h. X
2	Red tailed Hawk	5	o - bvd	o.h. X
3	American Kestrel	2		o - X
4	Killdeer	1		o
5	Rock Dove	6		o - X
6	Common Flicker	8		AC - X
7	Red bellied Woodpecker	1		X
8	Red headed Woodpecker	1		o
9	Yellow bellied Sapsucker	1		AC
10	Downy Woodpecker	4		AC - X
11	Horned Lark	2		o
12	Blue Jay	8		AC - X
13	Common Crow	12		o - X
14	Black capped Chickadee	5		AC - X
15	Tufted Titmouse	1		~~o~~
16	Brown Creeper	1		AC
17	Robin	50		AC - X
18	Cedar Waxwing	8		AC
19	Starling	175		everywhere
20	Yellow rumped Warbler	4		AC - X
21	House Sparrow	50		everywhere
22	Red winged Blackbird	60		o - X
23	Common Grackle	70		AC - X
24	Cardinal	7		o - AC - X
25	Dark eyed Junco	15		o - AC - X
26	White throated Sparrow	3		X

Today was clear + nice. The temperatures were low 37° high 70°. Larry is on vacation this week so we plan on doing a few things together that he likes to do. Today we went to the Missouri Conservation Commission office here in town where I picked up 10 maps to Wildlife areas in Missouri that I did not have. We then took a drive especially to show Larry a public fishing access area.

for the 102 River east + south of Savannah. Pearl + I found it yesterday. Of the maps I got today some of them are to areas near by that I did not know about.

Tuesday, October 30, 1979

1	Mallard	36	MRL
2	Gadwall	22	HL
3	Pintail	1	HL
4	Greenwinged Teal	3	MRL
5	Red Tailed Hawk	3	BW - LC
6	American Kestrel	5	BW - HL - LC
7	Killdeer	7	MRL
8	Common Snipe	50	LC
9	Howitzer (Sp)	12	LC
10	Common Flicker	15	BW
11	Red bellied Wood pecker	1	X
12	Red headed Wood pecker	6	BW
13	Hairy Wood pecker	2	H.R. - BW
14	Downy Wood pecker	4	X - BW
15	Blue Jay	15	X - BW - LC
16	Common Crow	90	X - BW - LC
17	Black capped Chickadee	20	BW
18	Tufted Titmouse	2	BW
19	White breasted Nuthatch	3	BW
20	Robin	15	X - BW
21	Starling	75	everywhere
22	Yellow rumped Warbler	5	BW
23	House Sparrow	15	everywhere
24	Meadowlark (Sp)	6	near LC
25	Red winged Blackbird	160	X - LC
26	Common Grackle	180	X - BW
27	Black eyed Junco	4	BW
28	Rock Dove	6	d.t.

Today was cloudy, windy + warm all day with rain starting at about 3 P.M. Larry + I left home at about 11:30 AM, heading for Bluff Woods. We got there at 12 Noon. There is a hiking trail there that I have wanted to take for a long

time but Pearl is always the one person with me and she does not like to hike so today Larry & I took off on it. It is supposed to be 3 miles long but it ~~seem~~ seemed more like 5 miles to me, probably because so much of it is up hill. Of course Larry & I stopped quite often to rest or to look at something. It took us just two hours. We came back home by the lake. I got home at 4 P.M. The temperatures today were low 59° high 69°.

Wednesday, October 31, 1979

1	Pied-billed Grebe	3	AP
2	Double-crested Cormorant	6	AP
3	Great Blue Heron	1	AP
4	Bluebirds (sp)	25 flying	0
5	Coopers Hawk	1	AP
6	Red-tailed Hawk	2	0 - AP
7	American Kestrel	1	0
8	Killdeer	5	0
9	Ring-billed Gull	4	AP
10	Rock Dove	20	d.t.
11	Mourning Dove	3	AP
12	Common Flicker	1	X
13	Hairy Woodpecker	1	M.A., R.
14	Downy Woodpecker	2	MAR
15	Horned Lark	1	MAR
16	Blue Jay	6	0 - X
17	Common Crow	400	AP
18	Black-capped Chickadee	2	X - 0
19	Robin	12	X - 0
20	Starling	35	everywhere
21	Yellow-rumped Warbler	1	0
22	House Sparrow	15	everywhere
23	Meadowlark (sp)	2	MAR
24	Red-winged Blackbird	60	MAR
25	Common Grackle	18	X - 0 - AP
26	Cardinal	2	X - 0
27	American Goldfinch	5	0

28	Black-eyed Junco	12	0
29	Tree Sparrow	1	0
30	Harris Sparrow	6	0
31	White-crowned Sparrow	2	0
32	White-throated Sparrow	1	0

Today was Cloudy, windy, Chilly and damp. Temperatures were low 46° high 59°. I took Larry to Missouri Western State College this morning where ^{he} is taking a course in Mechanical Drawing. This was his short morning so while I was waiting for him I did some birding out Mitchell Ave. Road and back in on Cook Road which is near Stoppys Wholesale. Around noon Larry & I drove over to the Airport. We then came home and stayed in the rest of the day.

Thursday, November 1/1979

1	Horned Grebe	3	SQ
2	Pied-billed Grebe	12	SQ
3	Great Blue Heron	1	SQ
4	Canada Goose	250	SQ
5	White-fronted Goose	5	SQ
6	Snow Goose	} 50,000	SQ
7	Snow (b/c) Goose		SQ
8	Mallard	6000	SQ
9	Gadwall	2500	SQ
10	Pintail	500	SQ
11	American Wigeon	90	SQ
12	Shoveller	12	SQ
13	Red head	2	SQ
14	Ring neck Duck	60	SQ
15	Canvasback	3	SQ
16	Lesser Scaup	12	SQ
17	Ruddy Duck	30	SQ
18	Red-tailed Hawk	25	BH - SQ
19	Rough-legged Hawk	1	near Corning, Mo.
20	Marsh Hawk	4	
21	American Kestrel	3	BH
22	Ring-necked Pheasant	1	SQ

23	American Coot	350	SQ
24	Killdeer	10	Thurnau Wildlife Area
25	Common Snipe	4	Thurnau Wildlife Area
26	Rock Dove	4	X
27	Mourning Dove	15	near Corning, Mo. - X
28	Belted Kingfisher	1	B.H.
29	Great horned Owl	1	BH
30	Common Flicker	28	SQ - BH
31	Red bellied Woodpecker	5	SQ - BH
32	Red headed Woodpecker	16	SQ - BH
33	Downy Woodpecker	5	SQ - BH
34	Blue Jay	9	X - SQ - BH
35	Common Crow	18	SQ - BH
36	Black capped Chickadee	12	SQ - BH
37	White breasted Nuthatch	3	SQ
38	Short billed Marsh Wren	1	BH
39	Robin	25	X - SQ - BH
40	Eastern Bluebird	4	AR
41	Foggerhead Shrike	2	near BH
42	Starling	5000	everywhere
43	Yellow rumped Warbler	6	X - BH
44	House Sparrow	60	everywhere
45	Tree Swallow	8	SQ
46	Meadowlark (sp)	3	near BH
47	Red winged Blackbird	30,000	mostly SQ
48	Common Grackle	6000	X - BH - SQ
49	Brown headed Cowbird	250	near BH
50	Cardinal	15	X - BH - SQ
51	American Goldfinch	3	BH
52	Tree Sparrow	2	SQ
53	Blasheyed Junco	35	BH - SQ
54	Harris Sparrow	2	SQ
55	White crowned Sparrow	2	SQ
56	White throated Sparrow	10	SQ
57	Fox Sparrow	4	SQ
58	Lincoln Sparrow	2	SQ
59	Swamp Sparrow	7	SQ
60	Song Sparrow	4	X - SQ

Today was partly cloudy, windy & cool. Temperatures were low 40° high 54°. Larry & I left home at 8:30 a.m. & drove directly to the "Brickyard Hill Wildlife Area". We walked around the lake there, birded some below the dam & ate lunch and then headed for Squaw Creek N.W.R. We made all the rounds there and then headed for home. We got home at 5:15 P.M. Pearl & I went to Central High School this evening to see our third Audubon lecture of the season. It was "Return to the Tetons" by Ty Hatchkiss. It was very good.

Friday, November 2, 1979

1	Sharpshin Hawk	1		HC
2	Red tailed Hawk	7	AR -	HC
3	American Kestrel	2		AR
4	Rock Dove	1		X
5	Mourning Dove	1		HC
6	Common Flicker	6		HC
7	Red bellied Woodpecker	4		HC
8	Red headed Woodpecker	50		HC
9	Hairy Woodpecker	1		HC
10	Downy Woodpecker	4		HC
11	Blue Jay	15	X -	HC
12	Common Crow	18	X -	HC
13	Black capped Chickadee	10		HC
14	White breasted Nuthatch	3		HC
15	Robin	28	X -	HC
16	Ruby crowned Kinglet	1		HC
17	Cedar Waxwing	1		HC
18	Starling	300	AR - X -	HC
19	Yellow rumped Warbler	6	X -	HC
20	House Sparrow	30	AR - X -	HC
21	Red winged Blackbird	100	X -	HC
22	Common Grackle	160	X -	HC
23	Cardinal	15	X -	HC
24	American Goldfinch	10	X -	HC
25	Dark eyed Junco	35	X -	HC

26	Field Sparrow	1	HC
27	Harris Sparrow	2	HC
28	White throated Sparrow	5	HC

Today was clear and nice. This was our coldest morning yet but it warmed up pretty good during the day. Temperatures were low 26° high 52°. Larry, Chad and I drove up to Honey Creek about 10 A.M. We all took our binoculars and Larry took his 20 gauge shot ~~gun~~ gun. We walked about two miles and really enjoyed it. We got home at 1:30 P.M. where I stayed the rest of the day.

Saturday November 3, 1979

1	Snow Goose	} 150	o.h. X
2	Snow (blue) Goose		o.h. X
3	Geese (sp)	250	o.h. X
4	Red tailed Hawk	6	o.h. X
5	American Kestrel	1	o.h. X
6	Killdeer	5	0
7	Bob White	3	0
8	Rock Dove	3	0
9	Common Flicker	7	Nw. bvd - X
10	Red bellied Woodpecker	10	Nw. bvd.
11	Red headed Woodpecker	2	Nw. bvd - 0
12	Downy Woodpecker	3	Nw. bvd
13	Blue Jay	8	Nw. bvd - X
14	Common Crow	18	0 - X
15	Black capped Chickadee	12	Nw bvd - X
16	White breasted Nuthatch	2	Nw bvd - X
17	Mockingbird	1	0
18	Robin	20	Nw. bvd - X
19	Cedar Waxwing	1	Nw. bvd.
20	Starling	150	0 - X
21	Yellow rumped Warbler	8	Nw. bvd - X
22	House Sparrow	30	0 - X
23	Meadowlark	1	0
24	Red wing Blackbird	6	0 - o.h. X
25	Common Grackle	30	Nw. bvd - X

26	~~Cardinal~~ Cowbird	1200	0
27	Cardinal	7	Nw. bvd - X
28	American Goldfinch	4	Nw bvd - X
29	Dark eyed Junco	15	Nw. bvd - X
30	Harris Sparrow	1	0
31	White throated Sparrow	3	Nw. bvd.

Today was clear & cool but a beautiful day. The temperatures were low 28° high 56°. Just before noon Pearl & I took a short ride out near the Wholesale and right afternoon I took a walk in the hills along the northwest Boulevard system.

Sunday November 4/1979

1	White Pelican	1	HL
2	White fronted Goose	5	MRL
3	Mallard	40	HL
4	Lesser Scaup	16	LC - HL
5	Buffle head	2	MRL
6	Red tailed hawk	11	LC - HL - 0
7	Marsh hawk	2	LC - M ^L
8	American Coot	10	LC
9	Killdeer	6	LC
10	Common Snipe	35	LC
11	American Golden Plover	1	MAR
12	Pectoral Sand piper	1	MRL
13	Least Sand piper	1	LC
14	Blowitcher (Sp)	8	LC
15	Rock Dove	85	d.t. - ML
16	Great horned Owl	1	AC
17	Common Flicker	1	AC
18	Downy Wood pecker	2	0 - X
19	Horned Lark	2	HL
20	Blue Jay	4	BW - 0
21	Common Crow	15	LC - MAR - 0
22	Black capped Chickadee	6	AC
23	Robin	30	X - AC
24	Eastern Blue bird	4	near BW

25	Sterling	500	everywhere
26	Yellow rumped Warbler	1	AC
27	House Sparrow	160	mostly X
28	Meadowlark	8	near LC-ML
29	Redwinged Blackbird	5,000	mostly o.h. AC
30	Common Grackle		mostly o.h. AC
31	Cardinal	5	LC-X-AC
32	American Goldfinch	2	X
33	Dark eyed Juncos	35	mostly AC
34	Harris Sparrow	12	0
35	White crowned Sparrow	1	0

Today was clear + nice a.m. but clouding up near noon + wind getting strong. Pearl + I left home at 8:15 a.m. We drove down around Lake Contrary, by Mud Lake, Mushrot Lake, Horseshoe Lake, through Bluff woods on only one road, back to town, out east on Mitchell Ave Road + back home by way of Cook Road which is near the Stoppy Wholesale. I drove to Ashland Cemetery later in the afternoon + stayed home the rest of the time. Harry went in to Methodist Medical Center this afternoon and he will be operated on for hernia tomorrow morning. Temperatures today were low 36° high 63°

Monday, November 5, 1979

1	Western Grebe	1	AP
2	Pied billed Grebe	4	AP
3	Double Crested Cormorant	1	AP
4	Mallard	16	AP
5	Red head Duck	1	AP
6	Lesser Scaup	30	AP
7	Ruddy Duck	10	AP
8	Red tailed Hawk	2	AP
9	American Kestrel	1	AP
10	Rock Dove	30	d. E. - AP
11	Mourning Dove	9	AP
12	Common Flicker	2	nw. bvd
13	Red headed Woodpecker	1	nw. bvd

14	yellow bellied Sapsucker	1	Nw. bvd
15	Downy Wood pecker	3	X - Nw. bvd
16	Blue Jay	4	X - Nw. bvd
17	Common Crow	150	AP
18	Black capped Chickadee	6	X - Nw. bvd
19	Tufted Titmouse	3	Nw. bvd
20	White breasted Nuthatch	2	Nw. bvd
21	Robin	12	Nw. bvd
22	Brown Creeper	2	Nw. bvd
23	Golden crowned Kinglet	1	X
24	Starling	40	X - AP
25	yellow rumped Warbler	18	Nw. bvd
26	House Sparrow	30	X - AP
27	Common Grackle	1	Nw. bvd
28	Brown headed Cowbird	1	AP
29	Cardinal	6	X - Nw. bvd
30	Purple Finch	1	Nw. bvd
31	Black eyed Junco	15	AP - Nw. bvd
32	White throated Sparrow	5	Nw. bvd

Today was cloudy + warm all day with a small amount of rain. The temperatures were low 41° high 57°. Pearl went to the hospital this morning to keep in touch with Larrys operation. While she was there I took a quick drive over to the Airport. I was very happy to get Leo Galloway to see it. It was a new state bird for him. After lunch this afternoon I took a walk in Northwest Blvd. area.

(Western Grebe)

Tuesday, November 6, 1979

1	Rock Dove	3	d. t.
2	Common Flicker	1	X
3	Downy Wood pecker	1	X
4	Blue Jay	3	X
5	Common Crow	10	o. h. X
6	Black capped Chickadee	2	X
7	Robin	8	X
8	Starling	12	X
9	Yellow rumped Warbler	1	X

10	House Sparrow	60	X
11	Common Grackle	1	X
12	Cardinal	3	X
13	American Goldfinch	3	X

Today was clear (mostly), cold & rather windy. The temperatures were low 29° high 41°. Early this morning I worked at cracking some walnuts and then I worked at taking a broken handle out of a snow shovel. During all of this work I made several trips up & down our basement stairs. Pearl went to the beauty shoppe at 8:30 a.m. to get her hair done. During the time she was gone I began feeling bad. I had the chills, was short of breath and my two elbows hurt just as they did in 1962 when I had my first heart attack. In trying to take deep breaths my chest hurt some. It scared me being all alone and feeling that way. It was finally a few minutes after 10 a.m. when Pearl called and said she was ready for me to pick her up. I was feeling better by that time as I drove down and picked her up & we came back home. Not until we got back home did I tell her how I had been feeling. She called our doctor, Mr. Mulligan. They had an 11:30 a.m. opening so we hurried right on down. I don't know if it was another heart attack or only a warning. He gave me a prescription for some more medicine, told me to go home & do practically nothing and come back in two weeks. My blood pressure also was up. Since coming home at 1 p.m. I have laid down some & just loafed around the house. The doctor told me that during the last week I had been doing more than my heart could handle. Wednesday evening of last week started everything off. About 7:30 p.m. we heard sirens from fire trucks, ambulances & police like they were all up on St Joseph Ave. There were so many I ran up to St Joseph Ave to see what was going on. When I got up to St Joe Ave I could see all kinds of lights about two blocks down the street. It was then I could see flames going straight up. Right then my heart started pounding. It looked like it could be coming from Larry's house. The closer I came the more

frightened I became. Then I heard some one said a truck was on fire. That didn't change things much because Larry nearly always parks his truck in front of his house on the street. When I got closer I could see that it was a farm truck overturned on St. Joseph Ave and it was on fire. It had run into a telephone pole and cut it off. I was still feeling bad from this half an hour later when I got back home. The next day, ~~Wednesday~~^{Thursday} Larry + I drove to Brickyard Hill and Squaw Creek where did a lot of walking. [I am getting ahead of myself]. On Tuesday Larry + I went to Bluff Woods State forest and took a walk on a hiking trail there that is three miles or more long. Much of it is up + down the bluff hills. Friday Larry, Chad and I went to Honey Creek where we took a nice long walk, lots of it up + down the bluff hills. Saturday afternoon I took a nice walk up in the hills along the northwest b/v.d. system. It is practically all up + down. Sunday I took my walk in Ashland Cemetery which is real easy and then yesterday I took my walk again up in the b/v.d. hills. Last night and this morning I cracked the walnuts. We have a machine to crack the walnuts which takes quite a bit of effort on one arm to operate it manually. I am ~~just~~ just going to have to be more careful. They always tell a heart patient not to ~~use~~ use his arms no more than necessary. I have ~~used~~ used my left arm a lot since I retired in scraping paint, painting, hulling walnuts and cracking walnuts. Mr. Mullican said that I had just overdone it.

Wednesday, Nov. 7, 1979

1	Rock Dove	6	X
2	Common Flicker	1	X
3	Red bellied Woodpecker	1	X
4	Downy Woodpecker	1	X
5	Blue Jay	3	X
6	Common Crow	3	o.k. X
7	Black capped Chickadee	1	X
8	Robin	5	o.k. X