16. Cardinal X
17. Chipping Sparrow A C

Saturday, October 10, 1964

1.	Canada Goose	1	L. Oz.
2.	Turkey Vulture	15	L. Oz.
3.	Red Tailed Hawk	2	L. Oz.
4.	Marsh Hawk	1	near Sedalia
5.	Sparrow Hawk	2	near Lexington
6.	Mourning Dove	20	all along the way
7.	Great Horned Owl	1	near Plattsburg
8.	Belted King fisher	1	L. Oz
9.	Y.B.S. Sucker	6	L. Oz.
10.	Pileated woodpecker	2	L. Oz
11.	Red bellied Woodpecker	4	L. Oz
12.	Red headed Woodpecker	4	L. Oz.
13.	Yellow bellied Sapsucker	1	L. Oz.
14	Downy Woodpecker	1	L. Oz
15.	Eastern Phoebe	1	L. Oz
16.	Horned Lark	2	near Sedalia
17.	Blue Jay	35	everywhere
18.	Crow	10	all along the way
19.	Black capped Chickadee	15	L. Oz.
20.	Tufted Titmouse	12	L. Oz
21.	Robin	150	everywhere
22.	Eastern Bluebird	3	near Sedalia
23.	Ruby crowned Kinglet	4	L. Oz.
24.	Starling	500	everywhere
25.	Orange crowned Warbler	1	L. Oz
26.	Myrtle Warbler	10	L. Oz.
27.	House Sparrow	150	everywhere
28.	Meadowlark	20	all along the way
29.	Common Grackle	75	everywhere
30.	Cardinal	3	L. Oz

31. Field Sparrow	40		L.Oz.
32. White throated Sparrow	15		L. Oz.
33. Fox Sparrow	10		L. Oz.
34. Swamp Sparrow	1		L. Oz
35. Song Sparrow	1		L. Oz

We left home this morning at 5 a.m. We ate breakfast at Lexington, Mo about 7:15 a.m. & arrived at our camp at Rising Sun in the Ozark State Park. It was about a 250 mile drive. Pearl, Larry, Tom Jeffers and I made the trip. I drove Tom's car. It was cold, about 32° this a.m. Clear & nice at mid day at camp but cold at camp this evening. Larry & I even put on our insulated underwear.

Sunday. October 11, 1964

1. Great Blue Heron	1	near Sedalia	
2. Turkey Vulture	15		L. Oz
3. Red Tailed Hawk	5	near Sedalia	L. Oz
4. Broad winged Hawk	1		L. Oz
5. Marsh Hawk	1	near Warrensburg	
6. Sparrow Hawk	2	near Sedalia	
7. Bob White	7		L. Oz.
8. Coot	1		L. Oz.
9. Ring billed Gull	9		L. Oz
10. Mourning Dove	15	everywhere	
11. Belted Kingfisher	1		L. Oz
12. Y. S. Flicker	15		L. Oz
13. Pileated Woodpecker	4		L. Oz
14. Red bellied Woodpecker	8		L. Oz
15. Red headed Woodpecker	3		L. Oz.
16. Yellow bellied Sapsucker	1		L. Oz
17. Hairy Woodpecker	2		L. Oz
18. Downy Woodpecker	2		L. Oz
19. Blue Jay	40	everywhere	

20. Crow	8		L.Oz
21. Blackcapped Chickadee	20		L.Oz
22. Tufted Titmouse	8		L.Oz
23. White breasted Nuthatch	2		L.Oz
24. Brown Creeper	1		L.Oz
25. Carolina Wren	1		L.Oz
26. Mocking bird	2	south of Sedalia	
27. Robin	200	everywhere	
28. Eastern Bluebird	6		L.Oz
29. Golden crowned Kinglet	2		L.Oz
30. Rubycrowned Kinglet	6		L.Oz
31. Cedar Waxwing	100		L.Oz
32. Loggerhead Shrike	1	near Versailles	
33. Starling	500	everywhere	
34. Orange crowned Warbler	1		L.Oz
35. Myrtle Warbler	18		L.Oz
36. House Sparrow	50	everywhere	
37. Meadowlark	12	everywhere	
38. Common Grackle	50	everywhere	
39. Cardinal	10		L.Oz
40. Purple finch ♀	1		L.Oz
41. Gold finch	12		L.Oz
42. Rufous sided Towhee	1		L.Oz
43. Slate colored Junco	1		L.Oz
44. Field Sparrow	25		L.Oz
46. White crowned Sparrow	2		L.Oz
46. White throated Sparrow	25		L.Oz
47. Fox Sparrow	1		L.Oz
48. Song Sparrow	5		L.Oz

We got back home this evening at 7 PM after a very enjoyable but cold week end. It was our State Audubon meeting. I am still a Director of the Mo State Audubon Society

Monday. October 12, 1964

1. Rock dove	Whse
2. Mourning dove	Nw. bvd.
3. Night hawk	AC
4. Chimney Swift	AC
5. Y.S. Flicker	AC
6. Blue Jay	AC
7. Crow	AC
8. Black capped Chickadee	AC
9. Robin	X
10. Ruby crowned Kinglet	AC
11. Cedar Waxwing	AC
12. Starling	X
13. Myrtle Warbler	AC
14. House Sparrow	X
15. Meadowlark	Karnes Rd.
16. Common Grackle	X
17. Cardinal	X
18. S.C. Junco	AC

Tuesday. October 13, 1964

1. Rock dove	X
2. Mourning dove 6	Nw. bvd.
3. Chimney Swift 6	X [redacted]
4 [redacted] Y.S. Flicker	Nw. bvd
5. Red bellied Woodpecker	Nw. bvd.
6. Hairy Woodpecker	Nw. bvd
7. Blue Jay	X
8. Crow	Nw. bvd.
9. Black capped Chickadee	X
10. Tufted Titmouse	Nw. bvd
11. White breasted Nuthatch	Nw. bvd.
12. Brown Creeper	Nw. bvd
13. Robin	X
14. Starling	X

15. House Sparrow X
16. Common Grackle X
17. Cardinal Nw. bvd

Wednesday October 14 1964

1. Red tailed Hawk near Whse.
2. Y. S. Flicker KP
3. Red bellied woodpecker Nw. bvd.
4. Downy woodpecker Nw. bvd.
5. Blue Jay X
6. Black capped Chickadee Nw. bvd.
7. Tufted Titmouse Nw. bvd.
8. Robin X
9. Starling X
10. House Sparrow X
11. Meadowlark near Whse.
12. Common Grackle X
13. Cardinal Nw. bvd.

Thursday October 15 1964

1. Killdeer AR
2. Rock Dove AR
3. ~~[illegible]~~ Chimney Swift X
4. Y. S. Flicker Nw. bvd
5. Red bellied Woodpecker Nw. bvd
6. Red headed Woodpecker AR
7. Yellow bellied Sapsucker Nw. bvd
8. Downy Woodpecker Nw. bvd
9. Blue Jay Nw. bvd
10. Black capped Chickadee Nw. bvd
11. Tufted Titmouse Nw. bvd
12. White breasted Nuthatch Nw. bvd.
13. Robin X
14. Cedar Waxwing Nw. bvd.

16. Starling — X
16. House Sparrow — X
17. Meadowlark — near Whse
18. Cardinal — NW. bird
19. Goldfinch — near Whse.

I had quite an experience this afternoon while the gang at the wholesale was listening to the World Series Baseball game. I decided to take a little ride up the Ameziona road toward Savannah. I got just about 5½ miles from home and I ran out of gas. I was near the railroad tracks so I walked all the way home. I got home at 4:55 P.M. Lois took me back later after supper with some gas.

Friday October 16, 1964

1. Pintail Duck — O. h. — near Whse.
2. Rock Dove — X
3. Mourning Dove — near Whse.
4. Y. S. Flicker — NW. bird
5. Red-bellied Woodpecker — NW. bird.
6. Chimney Swift — X
7. Blue Jay — X
8. Black Capped Chickadee — NW. bird
9. Tufted Titmouse — NW. bird
10. Robin — X
11. Shrike — near Whse
12. Starling — X
13. House Sparrow — X
14. Common Grackle — X
15. Cardinal — X

Saturday, October 17, 1964

1. Rock Dove X
2. Blue Jay X
3. Black Capped Chickadee X
4. Starling X
5. House Sparrow X
6. Common Grackle X

This was no doubt my worst Saturday in a long time. The weather was hot & I didn't really care to go out. I was getting ready to go and something happened to the door on the truck so I spent about an hour working on it and then I spent the rest of the day watching football on television

Sunday, October 18, 1964

This morning I would have liked to have gone birding. It was cloudy & cool but I had to go to Kansas City and work at Stuppy Supply Co. Xmas design School. I drove down city myself at 9 AM & back by myself this evening, getting home at about 11 PM.

1. Sparrow Hawk Hiway 29
2. Mourning Dove Hiway 29
3. C. S. Flycatcher Kastes Rd.
4. Horned Lark Hiway 29
5. Blue Jay X
6. Crow X
7. Robin X
8. Starling X
9. House Sparrow X
10. E. Meadowlark Hiway 29
11. Common Grackle X
12. Cardinal X

Monday October 19, 1964

1. Rock Dove	X
2. Mourning Dove	Karnes Rd.
3. Red bellied Woodpecker	Nw. blvd.
4. Blue Jay	Nw. blvd.
5. Crow	X
6. Black capped Chickadee	X
7. Robin	X
8. Starling	X
9. House Sparrow	X
10. Common Grackle	near w house
11. Cardinal	X
12. Chipping Sparrow	X

Tuesday October 20, 1964

1. Red tailed Hawk	X
2. Sparrow Hawk	Nw. blvd.
3. Rock Dove	X
4. Yellow shafted Flicker	Nw. blvd
5. Red bellied woodpecker	Nw. blvd
6. Blue Jay	Nw. blvd
7. Crow	Nw. blvd
8. Black capped Chickadee	KP
9. White breasted Nuthatch	KP - Nw. blvd
10. Robin	X
11. Golden crowned Kinglet	KP
12. Starling	X
13. Myrtle Warbler	A C
14. House Sparrow	X
15. Red wing Blackbird	X
16. Common Grackle	X
17. Cardinal	X
18. S. C. Junco	AC
19. Chipping Sparrow	X

Wednesday, October 21, 1964

1. Red tailed Hawk	X
2. Rock Dove	X
3. Red bellied Woodpecker	Nw. bvd
4. Red headed Woodpecker	Nw. bvd
5. Downy Woodpecker	Nw. bvd.
6. Blue Jay	X
7. Crow	X
8. Black capped Chickadee	Nw. bvd
9. White breasted Nuthatch	Nw. bvd
10. Brown Creeper	Nw. bvd.
11. Robin	X
12. Cedar Waxwing	Nw. bvd.
13. Starling	X
14. House Sparrow	X
15. Common Grackle	X
16. Cardinal	Nw. bvd.

Thursday, October 22, 1964

1. Rock Dove	X
2. Y. S. Flicker	Nw. bvd
3. Red bellied Woodpecker	Nw. bvd
4. Red headed Woodpecker	Nw. bvd
5. Blue Jay	X
6. Crow	X
7. Black capped Chickadee	Nw. bvd
8. Robin	Nw. bvd
9. Eastern Bluebird	Nw. bvd.
10. Starling	X
11. Myrtle warbler	Nw. bvd
12. House Sparrow	X
13. Common Grackle	Nw. bvd
14. Cardinal	X

Friday, October 23, 1964

1.	Red tailed Hawk	2	near Whse.
2.	Rock Dove		X
3.	Y.S. Flicker		Nw. bvd
4.	Red bellied Woodpecker		Nw. bvd
5.	Red headed Woodpecker		Nw. bvd.
6.	Downy Woodpecker		Nw. bvd.
7.	Blue Jay		X
8.	Crow		X
9.	Black capped Chickadee	10	Nw. bvd
10.	Tufted Titmouse	2	Nw. bvd
11.	Brown Creeper	2	Nw. bvd
12.	Robin	30	X
13.	Eastern Bluebird	1	near Whse
14.	Cedar Waxwing	8	Nw. bvd.
15.	Starling		X
16.	Myrtle Warbler	2	Nw. bvd
17.	House Sparrow		X
18.	Common Grackle		X
19.	Brown headed Cowbird	500	near whse
20.	Cardinal		X
21.	S.C. Junco	3	Nw bvd

I guess that now our baby (Larry) has grown up. Yesterday afternoon I went with him to take his Drivers Examination. He passed and now has his driving license. This evening he was going on a hayride with a gang of kids and he used Lois' car for the first time by himself.

Saturday, October 24, 1964

1.	White Pelican	150	SQ
2.	Canada Goose	20,000	SQ
3.	Snow Goose	40 000	SQ
4.	Blue Goose	40 000	SQ

5. Mallard	150		SQ
6. Redtailed Hawk	24	river Rd + SQ	
7. Sparrow Hawk	1		AR
8. Killdeer	4		AR
9. Rock Dove	7		X
10. Mourning Dove	2		K. Rd.
11. Y. S. Flicker	3		AR - Nw. bvd
12. Red-bellied woodpecker	3		Hy. 59 - AR - Nw. bvd
13. Redheaded woodpecker	3		AR - Nw. bvd
14. Downy woodpecker	1		AR
15. Eastern King bird	1		AR
16. Blue Jay	8		X - AR - SQ
17. Crow	25		X — SQ
18. Black capped Chickadee	4		SQ - AR - Nw. bvd.
19. Robin	20		X - AR - Nw. bvd
20. Eastern Blackbird	7		AR
21. Loggerhead Shrike	2		AR
22. Starling	5000		everywhere
23. House Sparrow	150		everywhere
24. E. Meadowlark	2		AR
25. Red wing Blackbird	500		SQ
26. Common Grackle	15000	o.h.	X
27. Brown headed Cowbird	3		AR
28. Cardinal	5		Nw. bvd - SQ
29. Purple Finch	1		SQ
30. Le Contes Sparrow	3		SQ
31. Swamp Sparrow	1		SQ

Pearl + I left home 11:30 a.m. for Squaw Creek. John Hamilton, Dave Easterla and Dick Anderson had gone up earlier in the morning. Burgess had most of the area already roped off and wouldn't let anyone on the park except what could go with him in his car. Dick Anderson had never

been over the area to Pearl & I come on back home. I guess that Squaw Creek is off limits now until after the first of the year. It seems like if Kenneth Krumm could let us on the area during hunting season then Burgess could also. Today was mostly clear and warm & a bit windy.

Sunday, October 25, 1964

1.	Sharp shinned Hawk	1	KP
2.	Red tailed Hawk	2	KP – LC
3.	Krider's Red tailed Hawk	1	near Stockyards
4.	Sparrow Hawk	1	LC
5.	Wood Duck	1	KP
6.	Killdeer	30	LC
7.	Common Snipe	5	LC
8.	Lesser yellowlegs	1	LC
9.	Rock Dove	10	X – KP
10.	Belted King fisher	1	K.Rd.
11.	Y.S. Flicker	10	AC – KP
12.	Red bellied woodpecker	3	KP
13.	Red headed Woodpecker	2	KP
14.	Blue Jay	18	everywhere
15.	Crow	6	X – KP
16.	Black capped Chickadee	75	KP
17.	Tufted Titmouse	2	KP
18.	Robin	30	everywhere
19.	Eastern Bluebird	2	KP
20.	Ruby Crowned Kinglet	7	KP
21.	Cedar Waxwing	75	KP – AC
22.	Starling	5000	everywhere
23.	Myrtle Warbler	10	KP – AC
24.	House Sparrow	200	everywhere
25.	E. Meadowlark	1	LC

26.	Red winged Blackbird	75	LC
27.	Rusty Blackbird	10	LC
28.	Common Grackle	500	everywhere
29.	Brown headed Cowbird	10	LC
30.	Cardinal	10	KP-AC-LC
31.	Savannah Sparrow	4	LC
32.	Lecontes Sparrow	3	LC
33.	Slate colored Junco	30	KP
34.	White throated Sparrow	8	KP
35.	Swamp Sparrow	2	LC
36.	Song Sparrow	1	KP

Pearl & I birded today straight through 8 AM till 2 P.M. First at Krug Park, second at Ashland Cemetery and then to Lake Contrary. It is so dry that walking through the woods is very noisy.

Monday, October 26, 1964

1.	Red tailed Hawk	1	o.h.	Nw. bvd.
2.	Rock Dove	10		X
3.	Y.S. Flicker	6		Nw. bvd
4.	Red bellied Woodpecker	3		Nw. bvd
5.	Red headed Woodpecker	3		Nw. bvd
6.	Hairy Woodpecker	1		Nw. bvd
7.	Downy Woodpecker	2		Nw. bvd
8.	Blue Jay	15		Nw. bvd
9.	Crow	8		Nw. bvd
10.	Black-capped Chickadee	11		Nw. bvd
11.	Brown Creeper	2		Nw. bvd
12.	Carolina Wren	2		Nw. bvd
13.	Robin	35		Nw. bvd
14.	E. Bluebird	3		Nw. bvd
15.	Cedar Waxwing	40		Nw. bvd
16.	Starling	25		X-Nw. bvd

17. Myrtle Warbler	15		Nw. bvd
18. House Sparrow	50	x -	Whse
19. Common Grackle	10		Nw. bvd
20. Cardinal	4		Nw. bvd
21. Goldfinch	2		Nw. bvd
22. S. C. Junco	2		Nw. bvd
23. White throated Sparrow	1		Nw. bvd

Just a trace of rain during the night made the leaves moist enough to make for quiet walking. Today was mostly cloudy + damp. High about 64°

Tuesday, October 27, 1964

1. Sharp shinned Hawk	o.h.	Nw. bvd
2. Rock Dove		KP
3. Great Horned Owl		X
4. Y. S. Flicker		Nw. bvd
5. Red bellied woodpecker		Nw. bvd
6. Red headed Woodpecker		Nw. bvd
7. Hairy Woodpecker		Nw. bvd
8. Downy Woodpecker		Nw. bvd
9. White Breasted Nuthatch		Nw. bvd
10. Blue Jay		Nw. bvd
11. [redacted] Crow		Nw. bvd
12. Black capped Chickadee		Nw. bvd
13. Tufted Titmouse		Nw. bvd
14. Brown Creeper		Nw. bvd
15. Robin		Nw. bvd
16. Eastern Bluebird		near Whse
17. Carolina Wren		Nw. bvd
18. Starling		X
19. Myrtle Warbler		Nw. bvd
20. House Sparrow		X
21. Western Meadowlark		near Whse.
22. Red wing Blackbird		near Whse.

26. Common Grackle		Nw. bvd.
27. Cardinal		Nw. bvd.
28. S. C. Junco		Nw. bvd.

Wednesday, October 28, 1964

1. Rock Dove		X
2. Great Horned Owl		X
3. Yellow shafted Flicker		H R.
4. Red bellied woodpecker		Nw. bvd.
5. Downy woodpecker		Nw. bvd
6. Blue Jay		X
7. Crow		X
8. Black capped Chickadee		Nw. bvd
9. Tufted Titmouse		Nw. bvd
10. Robin		Nw. bvd.
11. Starling		X
12. House Sparrow		X
13. Common Grackle		X
14. Cardinal		X
15. S. C. Junco		X

Thursday October 29, 1964

1. Sharp shinned Hawk	1	Nw. bvd.
2. Red tailed Hawk	1	Nw. bvd.
3. Rock Dove	3	X
4. Mourning Dove	5	near Whse
5. Y. S. Flicker	4	Nw. bvd.
6. Red bellied Woodpecker	3	Nw. bvd
7. Red headed Woodpecker	2	Nw. bvd
8. Hairy Woodpecker	1	Nw. bvd.
9. Downy Woodpecker	2	Nw. bvd.
10. Blue Jay	12	Nw. bvd.
11. Crow	3	Nw. bvd.
12. Black capped Chickadee	8	Nw. bvd.

13. White breasted Nuthatch	2	Nw. bvd
14. Robin	50	Nw. bvd
15. Eastern Bluebird	1	Nw. bvd
16. Cedar Waxwing	6	Nw. bvd
17. Starling	75	X
18. Myrtle Warbler	5	Nw. bvd
19. House Sparrow	50	X
20. Common Grackle	75	X
21. Cardinal	3	Nw. bvd
22. S. C. Junco	1	Nw. bvd

Friday, October 30, 1964

1. Red tailed Hawk	Nw. bvd
2. Rock Dove	X
3. G. S. Flicker	Nw. bvd
4. Red bellied Woodpecker	Nw. bvd
5. Red headed Woodpecker	Nw. bvd
6. Blue Jay	X
7. Crow	Nw. bvd
8. Black capped Chickadee	Nw. bvd
9. Tufted Titmouse	Nw. bvd
10. White Breasted Nuthatch	Nw. bvd
11. Brown Creeper	Nw. bvd
12. Robin	X
13. Starling	X
14. House Sparrow	X
15. Common Grackle	X
16. Slate colored Junco	Nw. bvd

Saturday, October 31, 1964

1. Red tailed Hawk	3	AR
2. Sparrow Hawk	1	Kannes Rd.
3. Rock Dove	10	X-tp
4. Mourning Dove	5	near Savannah

Took a 40 mile drive with Pearl's dad. I drove to Amazonia, Nodaway & Savannah. Clear, warm, very dry & dusty.

5.	Belted Kingfisher	1	Kamner Rd.
6.	Y. S. Flicker	4	AR - near Savannah
7.	Red Bellied Woodpecker	1	AR
8.	Red headed Woodpecker	1	AR
9.	Downy Woodpecker	2	AR
10.	Blue Jay	10	everywhere
11.	Crow	5	X
12.	Black Capped Chickadee	15	Nw. bnd - AR
13.	Robin	10	everywhere
14.	Starling	500	everywhere
15.	House Sparrow	75	everywhere
16.	Eastern Meadowlark	6	AR
17.	Western Meadowlark	2	near Savannah
18.	Redwing Blackbird	50	AR
19.	Common Grackle	150	everywhere
20.	Cardinal	8	everywhere
21.	Goldfinch	2	AR
22.	S. C. Junco	15	AR
23.	Harris Sparrow	4	AR

Sunday. November 1, 1964

1.	Pied billed Grebe	4	PEL
2.	White fronted Goose	2	PEL
3.	Mallard	25	PEL
4.	Green-winged Teal	6	PEL
5.	Red tailed Hawk	4	d.t. - PEL
6.	Harlans Hawk	1	d.t.
7.	Marsh Hawk	8	LC - PEL.
8.	Sparrow Hawk	1	d.t.
9.	Coot	2	PEL
10.	Killdeer	25	PEL 24 LC
11.	Black bellied Plover	2	LC
12.	Common Snipe	7	LC
13.	~~Woodcock~~ Rock Dove	50	X-KP-LC

14. Mourning Dove	50		mostly PEL
15. Great Horned Owl	1		PEL
16. Y. S. Flicker	20		mostly KP
17. Red Bellied Woodpecker	4		KP
18. Red headed Woodpecker	3		KP
19. Yellow bellied Sapsucker	2		KP
20. Hairy Woodpecker	3		KP - PEL
21. Downy Woodpecker	4		KP - PEL
22. Blue Jay	25		everywhere
23. Crow	10		KP PEL
24. Black capped Chickadee	15		KP - PEL
25. Tufted Titmouse	3		KP
26. White breasted Nuthatch	6		5 KP - PEL
27. Brown Creeper	1		KP
28. Carolina Wren	1		KP
29. Robin	50		KP - AC - PEL
30. Eastern Bluebird	1		KP
31. Golden crowned Kinglet	4		KP
32. Ruby crowned Kinglet	2		KP
33. Cedar Waxwing	15		KP - AC
34. Starling	50		everywhere
35. Myrtle Warbler	2		KP
36. House Sparrow	150		everywhere
37. Eastern Meadowlark	20		PEL
38. Western Meadowlark			PEL
39. Red wing Blackbird	150		PEL
40. Rusty Blackbird	5		PEL
41. Common Grackle	500		everywhere
42. Cardinal	25		everywhere
43. Purple Finch	2	1♂ 1♀	KP
44. Goldfinch	4		KP
45. Rufous sided Towhee	1	♀	KP
46. Lecontes Sparrow	12		PEL
47. Slate colored Junco	75		everywhere

48. Tree Sparrow	5	PEL
49. Wht. throated Sparrow	6	KP-PEL
50. Lincolns Sparrow	1	PEL.
51. Swamp Sparrow	4	PEL
52. Song Sparrow	10	KP - PEL

Pearl & I birded all morning 8:20 am till about 11:20 a.m. at Kopp Park & then drove through Ashland Cemetery. We then ate lunch and at 1:30 P.M. Pearl & I took off with John & Julie Hamilton. We first drove down to Lake Contrary and then drove out past Stewartsville, Mo. where the Missouri Conservation Commission is constructing a new hunting and fishing area. It is going to be a very good birding area if today samples are any indication. I marked it PEL because I have heard that they are going to call it Pony Express Lakes Wildlife Area. We stayed until dark. Today has been warm, dry and very dusty. I caught a red sided garter snake in Kopp Park this morning and we saw quite a few butterflies throughout the day.

Monday. November 2, 1964

1. Rock Dove	X
2. Y. S. Flicker	Nw. bvd
3. Red bellied Woodpecker	Nw. bvd
4. Red headed Woodpecker	Nw. bvd.
5. Blue Jay	Nw. bvd
6. Crow	X
7. Black capped Chickadee	Nw. bvd.
8. Robin	X
9. Eastern Bluebird	Nw. bvd
10. Ruby crowned Kinglet	Nw. bvd
11. Starling	X

12. House Sparrow X
13. Cardinal X
14. Purple Finch Nw. bvd
15. Gold finch Nw. bvd
16. S. C. Junco Nw. bvd
17. Song Sparrow Nw. bvd.

We had a reading of 82° today for a record high for this date.

Tuesday. November 3, 1964

1. Rock Dove X
2. Y. S. Flicker X
3. Blue Jay X
4. Crow X
5. Black capped Chickadee X
6. Starling X
7. House Sparrow X
8. Common Grackle X

It was apparent early this evening that Lyndon Barnes Johnson had won the presidential race by a land slide majority over Barry Goldwater. We had a real nice rain this evening.

Wednesday. November 4, 1964

We had about 2½ inches of rain last night which is probably as much as we have had during the past six weeks.

1. Rock Dove X
2. Y. S. Flicker Nw. bvd
3. Red bellied Woodpecker Nw. bvd
4. Red headed Woodpecker Nw. bvd
5. [redacted] Woodpecker, Hairy Nw. bvd
6. Blue Jay Nw. bvd
7. Crow X

8. Black capped Chickadee — Nw. bvd
9. Robin — Nw. bvd
10. Starling — X
11. House Sparrow — X
12. Common Grackle — X
13. Cardinal — Nw. bvd.

Thursday. November 5, 1964

1. Sharp shinned Hawk — Nw. bvd
2. Rock Dove — KP
3. Red bellied Woodpecker — Nw. bvd
4. Red headed Woodpecker — Nw. bvd
5. Downy Woodpecker — Nw. bvd
6. Blue Jay — Nw. bvd
7. Crow — Nw. bvd
8. Blackcapped Chickadee — Nw. bvd
9. Robin — AC
10. Cedar Waxwing — AC
11. Starling — X
12. Myrtle Warbler — Nw. bvd
13. House Sparrow — X
14. Cardinal — Nw. bvd
15. S. C. Junco — Nw. bvd

Cloudy, damp + cool all day. high about 64°

Friday. November 6, 1964

1. Rock Dove — KP
2. Y. S. Flicker — X
3. Red bellied Woodpecker — Nw. bvd.
4. Hairy Woodpecker — Nw. bvd
5. Downy Woodpecker — Nw. bvd.
6. Blue Jay — Nw. bvd.
7. Blackcapped Chickadee — Nw. bvd
8. White breasted Nuthatch — Nw. bvd

9. Brown Creeper		Nw. bvd
10. Robin		AC
11. Eastern Bluebird		Nw. bvd
12. Cedar Waxwing		AC
13. Starling		X
14. House Sparrow		X
15. Common Grackle		X
16 Cardinal		Nw. bvd.

Saturday, November 7, 1964

1. Red tailed Hawk	3	Nw. bvd - H.t. - LC
2. Killdeer	15	LC
3. Blackbellied plover	1	LC
4. Rock Dove	20	X - KP - LC
5. Y.S. Flicker	5	Nw. bvd. - AC
6. Redbellied woodpecker	2	Nw. bvd
7. Downy Woodpecker	1	GA
8. Blue Jay	7	everywhere
9. Crow	4	X
10. Black capped Chickadee	3	HR
11. Carolina Wren	1	HR
12. Robin	12	AC
13. E. Bluebird	4	HR
14. Cedar Waxwing	25	AC
15. Loggerhead Shrike	1	L.C.
16. Starling	1000	everywhere
17. House Sparrow	150	everywhere
18. Meadowlark	4	GA
19. Common Grackle	500,000	o.h. X a.m.
20. Cardinal	7	Nw. bvd - HR
21. Lecontes Sparrow	4	LC
22. State colored Junco	15	Nw. bvd - AC
23. Harris Sparrow	2	HR
24. Swamp Sparrow	2	LC
25. Song Sparrow	15	LC

Sunday. November 8, 1964

1. Great Blue Heron	2	A P
2. Ducks ? species	4	A P
3. Red-tailed Hawk	9	AP-KP- Alices
4. Sparrow Hawk	1	A P
5. Rock Dove	100	mostly J. t.
6. Belted Kingfisher	1	KP
7. Y. S. Flicker	25	everywhere
8. Red Bellied Woodpecker	10	KP - Alices
9. Red headed Woodpecker	3	KP
10. Hairy Woodpecker	3	KP
11. Downy Woodpecker	6	KP-Alices
12. Blue Jay	20	everywhere
13. Crow	75	x Alices
14. Blackcapped Chickadee	20	x - KP Alices
15. Tufted Titmouse	4	KP
16. White breasted Nuthatch	1	Alices
17. Brown Creeper	1	KP
18. Winter Wren	3	KP - Alices
19. Carolina Wren	2	KP
20. Mocking Bird	1	KP
21. Robin	50	x - KP - Alices
22. Eastern Bluebird	1	KP
23. Yellow bellied Sapsucker	2	KP
24. Golden crowned Kinglet	3	KP
25. Loggerhead Shrike	1	AP
26. Starling	100	everywhere
27. Myrtle Warbler	2	KP
28. House Sparrow	30	everywhere
29. Common Grackle	30	everywhere
30. Cardinal	15	everywhere
31. Common Goldfinch	2	KP
32. S. C. Junco	100	KP - Alices
33. White Throated Sparrows	3	KP
34. Harris Sparrow	1	KP
35. Lincolns Sparrow	2	KP

Pearl & I birded most of morning at Kovy Park & then drove to Airport. We spent all afternoon at Alices. Today was clear & warm all afternoon.

Monday, November 9, 1964

1. Rock Dove	X
2. Y.S. Flicker	Nw. bvd
3. Red bellied Woodpecker	Nw. bvd
4. Red headed Woodpecker	Nw. bvd
5. Blue Jay	X
6. Black capped Chickadee	Nw. bvd
7. Brown Creeper	Nw. bvd
8. ~~Starling~~	X
9. House Sparrow	X
10. Meadowlark	near Whse
11. Red wing Blackbird	near Whse
12. Common Grackle	Nw. bvd
13. Cardinal	X

Today while I was taking my noon hour bird walk in timber along the Nw. bvd. system I found a Blue Racer Snake. It isn't very often that I see a snake during November.

Tuesday, November 10, 1964

1. Red tailed Hawk	3	o.h.	Nw. bvd.
2. Rock Dove			X
3. Mourning Dove			A.C.
4. Y.S. Flicker			Nw. bvd
5. Red bellied Woodpecker			Nw. bvd
6. Red headed Woodpecker			Nw. bvd
7. Hairy Woodpecker			Nw. bvd
8. Downy W. Woodpecker			Nw. bvd
9. Y.b. Sapsucker	2		Nw. bvd
10 Blue Jay			Nw. bvd

11. Crow	X
12. Black capped Chickadee	Nw. bvd
13. Robin	Nw. bvd
14. Starling	X
15. House Sparrow	X
16. Common Grackle	AC
17. Cardinal	Nw. bvd
18. Slate colored Junco	AC

Saw a dragon fly in the woods today.

Wednesday. November 11, 1964

1. Rock Dove	X
2. Yellow Shafted Flicker	Nw. bvd
3. Red Shafted Flicker	Nw. bvd
4. Red bellied Woodpecker	Nw. bvd
5. Red headed Woodpecker	Nw. bvd
6. Blue Jay	Nw. bvd
7. Crow	X
8. Black capped Chickadee	Nw. bvd
9. Tufted Titmouse	Nw. bvd
10. White breasted Nuthatch	Nw. bvd
11. Yellow-bellied Sapsucker	Nw. bvd
12. Winter Wren	Nw. bvd
13. Robin	X
14. Golden crowned Kinglet	Nw. bvd
15. Starling	X
16. Myrtle Warbler	Nw. bvd
17. House Sparrow	X
18. Common Grackle	X
19. Cardinal	X
20. Common Goldfinch	Nw. bvd
21. Slate Colored Junco	Nw. bvd

A high of 78° today tied an all time record for this date for St. Joseph.

Thursday. November 12, 1964

1. Rock Dove	KP
2. Mourning Dove	KP
3. Yellow Shafted Flicker	Nw. bvd
4. Red bellied Woodpecker	Nw. bvd
5. Red headed Woodpecker	Nw. bvd.
6. Yellow-bellied Sapsucker	Nw. bvd
7. Hairy Woodpecker	Nw. bvd
8. Downy Woodpecker	Nw. bvd
9. Horned Lark	AP [redacted]
10. Blue Jay	Nw. bvd
11. Crow	X
12. Black capped Chickadee	Nw. bvd
13. Tufted Titmouse	Nw. bvd
14. Winter Wren	Nw. bvd
15. Robin	Nw. bvd
16. Starling	X
17. House Sparrow	X
18. Meadow lark	AP
19. Common Grackle	X
20. Cardinal	Nw. bvd
21. Purple Finch	Nw. bvd
22. Gold Finch	Nw. bvd
23. Slate colored Junco	Nw. bvd.

This evening Pearl, Larry, Tom Jeffers and I went to a Conservation Meeting down town at Christ Church. There were four Wildlife agents on the program. Verdel Burgess was one of them. He told me that he had checked a hunters bag yesterday and found that the hunter had shot a Sandhill Crane. He also told me that about 8 of the Cranes had been seen in the area. I also found out that the Pony Express Lakes near Stewartsville and due to open Jan 1, 1966.

Friday, November 13, 1964

1.	Red tailed hawk	o.h. Nw. bvd.
2.	Rock Dove	X
3.	Y.S. Flicker	Nw. bvd
4.	Red-bellied Woodpecker	Nw. bvd
5.	Red headed Woodpecker	Nw. bvd
6.	Yellow-bellied Sapsucker	Nw. bvd
7.	Downy woodpecker	Nw. bvd
8.	Blue Jay	Nw. bvd.
9.	Crow	X
10.	Black capped Chickadee	Nw. bvd
11.	Tufted Titmouse	Nw. bvd
12.	White breasted Nuthatch	Nw. bvd
13.	Brown Creeper	Nw. bvd
14.	Carolina Wren	Nw. bvd
15.	Robin	Nw. bvd
16.	E. Bluebird	Nw. bvd
17.	Starling	X
18.	House Sparrow	X
19.	Cardinal	X
20.	Purple Finch	Nw. bvd
21.	Goldfinch	Nw. bvd
22.	S.C. Junco	Nw. bvd
23.	Tree Sparrow	Nw. bvd

Saturday, November 14, 1964

1.	Great Blue Heron 3	AP
2.	Lesser Scaup Duck 5	AP
3.	Ruddy duck 2	AP
4.	Red tailed Hawk 1	HR
5.	Sharp shinned Hawk 1	HR
6.	Sparrow Hawk 1	D.t.
7.	Killdeer 30	AP-LC
8.	Ring billed Gull 5	AP-LC
9.	Rock Dove 90	KP-Dt

10. Y.S. Flicker	10	KP-HR-LC
11. Red bellied woodpecker	1	HR
12. Red headed Woodpecker	2	Nw. bvd
13. Hairy Woodpecker	1	KP
14. Blue Jay Crow	15	everywhere
15. Crow	10	X-LC
16. Blackcapped Chickadee	15	Nw. bvd-HR
17. Tufted Titmouse	3	AC
18. Robin	50	everywhere
19. Starling	1000	everywhere
20. House Sparrow	75	everywhere
21. Red wing Blackbird	25	LC
22. Common Grackle	50	X-LC
23. Cardinal	8	X-Nw. bvd-HR
24. Purple Finch	3	Nw. bvd
25. Lecontes Sparrow	1	LC
26. S.C Junco	50	Nw. bvd-AC-HR-LC
27. Towee Sparrow	4	HR-LC
28. Song Sparrow	6	LC

Today was mostly cloudy, hot, windy & dusty. The temperature at 7:30 PM this evening was still 72°. Today I saw a Blue Racer snake on a road near Lake Conroy that had been just killed. Also saw a Monarch Butterfly.

Sunday November 15, 1964

1. Red tailed Hawk	1	KP
2. Killdeer	1	KP
3. Rock Dove	14	X-KP
4. Y.S. Flicker	12	KP-AC
5. Red bellied Woodpecker	7	KP-Nw. bvd
6. Red headed Woodpecker	5	KP-Nw. bvd
7. Hairy Woodpecker	3	KP-Nw. bvd
8. Downy Woodpecker	4	KP

Saw a Monarch Butterfly again today.
Cloudy & Rainy all day

9. Blue Jay	20	KP-Nw.Bvd-AC
10. Crow	10	KP—AC-X
11. Blackcapped Chickadee	25	KP-Nw.bvd
12 Tufted Titmouse	6	KP
13. White breasted Nuthatch	1	KP
14. Brown Creeper	2	KP
15. Carolina Wren	1	Nw.bvd
16. Robin	30	KP-AC
17. Golden crowned Kinglet	3	KP
18 Starling	100	everywhere
19. House Sparrow	25	everywhere
20. Common Grackle	8	X & KP
21. Cardinal	10	KP-AC
22. Goldfinch	2	KP
23. Slate colored Junco	50	KP-AC

Monday. November 16, 1964

1. Red tailed Hawk	2		Nw.bvd
2. Rock Dove	common		X—KP
3. Y.S. Flicker	1		Nw.bvd
4. Red-bellied Woodpecker	1		Nw.bvd
5. Red-headed Woodpecker	3		Nw.bvd
6. Yellow-bellied Sapsucker	1		Nw.bvd
7. Downy Woodpecker	2	Cloudy	Nw.bvd
8. Blue Jay	6	Rainy	Nw.bvd
9. Crow	6	+Chilly	X
10. Blackcapped Chickadee	10	all day	Nw.bvd
11. White breasted Nuthatch	2		Nw.bvd
12. Robin	15		Nw.bvd-Lovers Lane
13. Starling	8		X—KP
14. House Sparrow	16		X-Wire
15. Cardinal	4		Nw.bvd
16. S.C. Junco	1		KP

Tuesday November 17, 1964

1. Rock Dove	8	cloudy, raining, chilly all day	X
2. Y.S. Flicker	4		Nw. bvd
3. Red-bellied Woodpecker	2		Nw. bvd
4. Red-headed Woodpecker	4		Nw. bvd
5. Downy Woodpecker	2		Nw. bvd.
6. Blue Jay	7		Nw. bvd.
7. Crow	2		Nw. bvd
8. Black-capped Chickadee	9		Nw. bvd.
9. White-breasted Nuthatch	2		Nw. bvd
10. Brown Creeper	2		Nw. bvd.
11. Starling	15		X — K P
12. Myrtle Warbler	2		Nw. bvd
13. House Sparrow	30		near whse
14. Cardinal	3		whse — Nw bvd

Wednesday November 18, 1964

1. Rock Dove	4	X
2. Yellow-shafted Flicker	1	Nw bvd
3. Red-bellied Woodpecker	2	Nw. bvd
4. Red-headed Woodpecker	3	Nw bvd
5. Hairy Woodpecker	1	Nw. bvd
6. Downy Woodpecker	1	Nw. bvd
7. Blue Jay	5	Nw. bvd
8. Crow	25	X — K P — Nw. bvd
9. Black-capped Chickadee	3	Nw. bvd
10. Robin	1	Nw. bvd
11. Starling	400	everywhere
12. House Sparrow	18	X — Whse
13. Common Grackle	3	X
14. Cardinal	2	Nw bvd
15. Slate-colored Junco	2	X

The evening about 7:30 P.M. it started snowing for our first snow of the season and there are still quite a few flowers blooming in many places

Thursday. November 19, 1964

1. Red tailed Hawk	1	Nw. bvd
2. Rock Dove	1	X
3. Mourning Dove	12	A. C.
4. Yellow shafted Flicker	1	Nw. bvd
5. Red bellied Woodpecker	2	Nw. bvd
6. Red headed Woodpecker	3	Nw. bvd.
7. Blue Jay	3	Nw. bvd
8. Crow	4	Nw. bvd
9. Black capped Chickadee	3	Nw. bvd
10. Robin	1	K P
11. Starling	125	everywhere
12. House Sparrow	25	X Whse.
13. Common Grackle	3	Nw. bvd.
14. Cardinal	5	Nw. bvd.

Friday. November 20, 1964

1. Red tailed Hawk	1	o. h. Nw. bvd.
2. Rock Dove	4	Whse.
3. Y. S. Flicker	3	AC - Nw bvd
4. Red bellied Woodpecker	2	Nw. bvd
5 Crow	75	X - Whse - d. t.
6. Starling	150	everywhere
7. House Sparrow	40	X Whse.
8. Common Grackle	1	X
9. Cardinal	4	AC

Yesterday evening completed the week long deer hunting season in Missouri. At the end of the week there were 20,605 deer reported killed. This does not count 20 counties where there was a Bucks only take nor does it count many deer killed by farmers on their own property. I guess our Indian Summer is over. It is now 18° outside and the forecast is for a low of about 5° by morning

Saturday November 21, 1964

1. Pintail Duck	1	♀		AP
2. Lesser Scaup	2	♀		AP
3. American Goldeneye	3	2♀	1♂	AP
4. Red tailed Hawk	1			Nw. bvd
5. Sparrow Hawk	1			A. R.
6. Herring Gull	1			AP
7. Rock Dove	20			X-KP-AR
8. Mourning Dove	3			AR-AP
9. Yellow shafted Flicker	4			bvd-AR.
10. Red bellied Woodpecker	2			AC
11. Red-headed Woodpecker	2			Nw. bvd
12. Hairy Woodpecker	1			Nw. bvd
13. Downy Woodpecker	1			Nw. bvd
14. Blue Jay	6			everywhere
15. Crow	8			X & AR
16. Black capped Chickadee	4			Nw. bvd
17. Brown Creeper	2			Nw bvd
18. Robin	2			Nw. bvd
19. Loggerhead Shrike	1			AR
20. Starling	150			everywhere
21. House Sparrow	50			everywhere
22. Meadowlark	12			AP & AR
23. Cardinal	15			everywhere
24. Purple finch	6			Nw bvd
25. Tree Sparrow	12			AR
26. Harris Sparrow	1			X
27. Song Sparrow	1			Nw bvd

Today was clear & cold all day. Low this morning was 8°. Mrs. R. O. Powelson called me this evening & told me that Mrs. R. O. Powelson had died. I didn't find out just when she passed away but apparently it was this evening sometime

Sunday, November 22, 1964

1. Mallard	3	2♂	1♀	Savannah
2. American Pintail	1	♀		AP
3. American Widgeon	3	?		AP
4. Lesser Scaup	4	♀		AP
5. Common Goldeneye	2	♂		AP
6. Red tailed Hawk	9			AC-KP-AR
7. Sparrow Hawk	2			AP-AR
8. Rock Dove	30			KP-AR-AP
9. Mourning Dove	1			Missouri River
10. Y.S. Flicker	20			everywhere
11. Red-bellied Woodpecker	6			KP-Nw.bvd-AR
12. Red-headed Woodpecker	2			KP-Nw.bvd
13. Yellow-bellied Sapsucker	1			KP
14. Hairy Woodpecker	3			KP-Nw.bvd
15. Downy Woodpecker	3			KP-Nw.bvd
16. Blue Jay	25			everywhere
17. Crow	200			mostly AP
18. Black capped Chickadee	15			KP-Nw.bvd
19. Tufted Titmouse	4			KP-Nw.bvd
20. White breasted Nuthatch	2			KP-Nw.bvd
21. Brown Creeper	1			Nw.bvd
22. Robin	12			KP-AR
23. Eastern Bluebird	8			KP-AR
24. Golden crowned Kinglet	2			KP
25. Loggerhead Shrike	1			AR
26. Starling	500			everywhere
27. Myrtle Warbler	3			KP
28. House Sparrow	150			everywhere
29. E. Meadowlark	12			AR-AP
30. Common Grackle	4			X-AP
31. Cardinal	40			everywhere
32. Goldfinch	6			KP-Nw.bvd
33 Slate colored Junco	30			everywhere
34. Harris Sparrow	2			KP-AR
35. White-throated Sparrow	1			KP

Pearl + I birded 8:15 a.m till 11 a.m at Krug Park, then timber along Northwest boulevard + Ashland Cemetery. After lunch Pearl + I took a drive of about 30 miles on country roads around Maybrook. Today was mostly clear + cool about 26° to 46°.

Monday, November 23, 1964

1. Sparrow Hawk 1	Whse.
2. Blue Jay	Whse
3. Crow	Whse
4. Starling	Whse
5. House Sparrow	Whse
	Whse.

Tuesday, November 24, 1964

1. Sparrow Hawk	Whse
2. Rock Dove	Whse
3. Great Horned owl	X
4. Blue Jay	Whse
5. Crow	Whse
6. Starling	Whse
7. House Sparrow	Whse
8. Common Grackle	X

Wednesday, November 25, 1964

1. Red tailed Hawk	Whse.
2. Rock Dove	Whse
3. Crow	Whse
4. Starling	Whse
5. House Sparrow	Whse

Leslie Knickerbocker, the only one I have at the Wholesale that I can depend on to help me and believe is in the Hospital with a bad dislocated shoulder. That accounts for my not being able to get out at noon for my noon

birding. It also means that I do my work and a good part of his which keeps me tired out.

Thursday November 26, 1964.

1. Lesser Scaup	AP
2. Sparrow Hawk	AP
3. Rock Dove	X
4. Y.S. Flicker	KP
5. Red-bellied woodpecker	Nw. bvd
6. Red-headed Woodpecker	Nw. bvd.
7. Hairy Woodpecker	KP
8. Downy Woodpecker	KP
9. Blue Jay	KP
10. Crow	KP
11. Blackcapped Chickadee	KP
12. Tufted Titmouse	Nw. bvd.
13. Brown Creeper	Nw. bvd.
14. Robin	A.C.
15. Loggerhead Shrike	A.P.
16. Starling	X
17. Myrtle Warbler	KP
18. House Sparrow	X
19. Meadowlark	AP
20. Common Grackle	X
21. Cardinal	KP
22. Slate colored Juncos	KP

Friday November 27, 1964

1. Blue Jay	Wbe
2. House Sparrow	Wbe

Saturday. November 28, 1964

1. Lesser Scaup	3	AP
2. Red tailed Hawk	1	AR
3. Sparrow Hawk	1	AR
4. Rock Dove	15	X – AR
5. Mourning Dove	3	AP
6. Y. S. Flicker	4	Nw. bud. AR
7. Red-bellied woodpecker	1	AR
8. Red headed Woodpecker	2	AR
9. Hairy Woodpecker	1	Whse
10. Downy Woodpecker	2	AR
11. Blue Jay	6	everywhere
12. Crow	150	mostly AP
13. Black capped Chickadee	7	Y AR
14. Tufted Titmouse	3	AR
15. Mocking bird	1	Savannah
16. Loggerhead Shrike	1	AR
17. Starling	100	everywhere
18. House Sparrow	200	everywhere
19. Meadowlark	30	AR
20. Cardinal	20	X – AR
21. Slate colored Junco	25	AR
22. Tree Sparrow	2	AR
23. Harris Sparrow	1	AR

Sunday. November 29, 1964

1. Canada Goose	5	PEL
2. Mallard	150	PEL
3. Scaup duck	5	PEL
4. Red tailed Hawk	3	PEL
5. Sparrow Hawk	4	Hy. 11 – PEL
6. Rock Dove	15	X
7. Y. S. Flicker	1	near Plattsburg
8. Downy	1	X
9. Horned Lark	2	near Plattsburg

10. Blue Jay	13	everywhere
11. Crow	7	X & PEL
12. Blackcapped Chickadee	3	X
13. Bluebird	1	bvd
14. Starling	200	everywhere
15. House Sparrow	50	everywhere
16. Meadowlark	13	mostly PEL
17. Common Grackle	1	X
18. Cardinal	18	everywhere
19. Slate colored Junco		mostly PEL
20. Tree Sparrow		PEL
21. Harris Sparrow		PEL
22. White Crowned Sparrow		PEL

This morning I was too tired to take my walk so I used Ford' car & drove east to the Pony Express Lake then south on hiway 33 to 116 then west on hiway 116 to south of St Joe & then home. We were gone only about 3 hours & 15 minutes. It was cloudy, cold & a bit windy with snow flurries.

Monday November 30, 1964

1. Red tailed Hawk		Nw. bvd.
2. Crow	we had a −2°	X
3. Starling	this morning.	X
4. House Sparrow		whse

Tuesday. December 1, 1964

1. Blue Jay	whse
2. Starling	whse
3. House Sparrow	whse

Wednesday. December 2, 1964

1. Blue Jay	Whse
2. Crow	Whse
3. Starling	Whse
4. House Sparrow	Whse

Thursday. December 3, 1964

1. Blue Jay	Whse
2. Crow	Whse
3. Starling	Whse
4. House Sparrow	Whse

Friday. December 4, 1964

1. Blue Jay	Whse
2. Crow	Whse
3. Starling	Whse
4. House Sparrow	Whse

Saturday. December 5, 1964

1. Rock Dove		X
2. Blue Jay		Whse
3. Crow		Whse
4. Loggerhead Shrike		G.A.
5. Starling		Whse
6. House Sparrow	We had a low	Whse
7. Cardinal	this morning of −3°	X
8. S.C. Junco		Whse

Sunday. December 6, 1964

1. Red Tailed Hawk		KP
2. Rock Dove		X-KP
3. Belted Kingfisher	Nw. bvd	-KP
4. Y.S. Flicker		KP
5. Red bellied Woodpecker		KP
6. Red headed Woodpecker		KP

7. Y. B. Sapsucker		KP
8. Hairy Woodpecker		KP
9. Downy Woodpecker		X — KP
10. Blue Jay		X — KP
11. Crow		X — KP
12. Black capped Chickadee		X — KP
13. Brown Creeper		X
14. Eastern Bluebird		KP
15. Golden crowned Kinglet		X
16. Starling		X — KP
17. House Sparrow	[We had a 4 inch snow last night]	X — KP
18. Common Grackle		X
19. Cardinal		X — KP
20. S. C. Junco		KP
21. White-throated Sparrow		KP

Monday. December 7, 1964

1. Crow	Whse
2. Starling	Whse
3. House Sparrow	Whse

Tuesday. December 8, 1964

1. Blue Jay	Whse
2. Crow	Whse
3. Robin	Whse
4. Starling	Whse
5. House Sparrow	Whse

Wednesday December 9, 1964

1. Blue Jay	Whse
2. Crow	Whse
3. Blackcapped Chickadee	X
4. Golden Crowned Kinglet	Whse
5. Starling	~~X~~ Whse
6. House Sparrow Whse	7. Cardinal X

Thursday. December 10, 1964

1. Starling — Whse
2. House Sparrow — a ~~dreary~~ cloudy & dreary day. Whse
3. Blue Jay — rainy all day. Whse

Friday. December 11, 1964

1. Downy Woodpecker — Whse
2. Blue Jay — Whse
3. Crow — Whse
4. Starling — Whse
5. House Sparrow — Whse.

Saturday. December 12, 1964

1. Red tailed Hawk — X
2. Rock Dove — X
3. Blue Jay — Whse
4. Crow — Whse
5. Black capped Chickadee — AR
6. Golden crowned Kinglet — Whse
7. Shrike — AR
8. Starling — X
9. House Sparrow — X
10. Meadowlark — AR

Sunday. December 13, 1964

1. Mallard	1	*	AP
2. Red tailed Hawk	7		Nw. bvd-AP-AR
3. Sparrow Hawk	3		dt.-AR-AP
4. Rock Dove	37		X — KP-dt
5. Mourning Dove	1		X
6. Owl ? (Barred I believe)	1		KP
7. Y.S. Flicker	15		KP-Nw. bvd-AR
8. Red bellied woodpecker	5		KP-Nw. bvd
9. Red headed Woodpecker	6		KP-Nw. bvd
10. Yellow bellied Sapsucker	5		KP-Nw. bvd

11. Hairy Woodpecker	1	KP
12. Downy Woodpecker	6	KP - Nw. bvd
13. Blue Jay	15	everywhere
14. Crow	500 +	mostly AP
15. Black capped Chickadee	25	KP - Nw. bvd
16. Tufted Titmouse	3	KP
17. White breasted Nuthatch	2	KP
18. Brown Creeper	3	KP
19. Robin	4	KP - Nw. bvd
20. Eastern Bluebird	6	KP
21. Shrike	2	AR
22. Starling	350	everywhere
23. Myrtle Warbler	3	KP
24. House Sparrow	50	everywhere
25. Meadowlark	12	AP - AR
26. Cardinal	25	everywhere
27. Purple Finch	1	Nw. bvd
28. Goldfinch	8	KP - AR
29. S. C. Junco	50	everywhere
30. Tree Sparrow	3	KP
31. White throated Sparrow	1	KP
32. Harris Sparrow	4	HR - KP
33. Song Sparrow	1	KP

* Late this afternoon I saw several flocks of ducks, probably Mallards overhead at home about 4:30 PM to 5:30 PM flying Nw. to S.E. I estimated 2000 or more birds in a dozen or so groups. I birded by myself all day today. 9 AM to 12 Noon at KP - Nw. bvd & Ashland Cemetery. After lunch I drove to the airport & then to Lake Cornbury & then through Amazonia hills to Savannah & back. Got back home about 4:30 PM. Clear & crisp. Low about 22° High about 42°. All ponds & Lakes are frozen over.

Monday. December 14, 1964

1. Crow		whse
2. Starling		whse
3. House Sparrow		whse

Tuesday. December 15, 1964

1. Rock Dove		f. t.
2. Crow		Whse
3. Starling		Whse
4. House Sparrow		Whse.

Wednesday. December 16, 1964

1. Crow		Whse
2. Starling		whse
3. House Sparrow		whse
4. Cardinal		whse

Thursday, December 17, 1964

1. Rock Dove		whse
2. Blue Jay		whse
3. Crow		Whse
4. Starling		Whse
5. House Sparrow		Whse

Friday. December 18, 1964

Starling		Whse
House Sparrow		Whse

Saturday. December 19, 1964

1. Red tailed Hawk	1	AP
2. Sparrow Hawk	1	AP
3. Rock Dove		X
4. Mourning Dove	1	AP
5. Hairy Woodpecker	1	AP
6. Blue Jay	10	everywhere

7. Crow	500 +		AP
8. Brown Creeper	1		Mr. bird
9. G.C. Kinglet	1		Whse
10. Starling			everywhere
11. House Sparrow			everywhere
12. Meadowlark	18		AP
13. Cardinal			x — AP
14. Goldfinch	6		AP
15. S.C. Junco	10		KP

Sunday December 20, 1964

1. Redtailed Hawk	1		KP
2. Sparrow Hawk	1		east of town
3. Rock Dove	15		KP area
4. Y.S. Flicker	20		KP
5. Red-bellied Woodpecker	4		KP
6. Red-headed Woodpecker	4		KP
7. Hairy Woodpecker	1		KP
8. Downy Woodpecker	3		KP
9. Blue Jay	18		KP
10. Crow	10		KP
11. Blackcapped Chickadee	20		KP
12. Tufted Titmouse	5		KP
13. White breasted Nuthatch	3		KP
14. Eastern Bluebird	4		KP
15. Goldencrowned Kinglet	1		KP
16. Starling	75		x — KP
17. House Sparrow	25		x — KP
18. Myrtle Warbler	3		KP
19. Cardinal	20		KP
20. Goldfinch	3		KP
21. S.C. Junco	50		KP
22. Tree Sparrow	10		KP
23. Harris Sparrow	4		KP
24. Shrike — 1	25. wh. thr. Sparrow	4	KP

Monday. December 21, 1964

1. Blue Jay		Whse
2. Crow		Whse
3. Starling		Whse
4. House Sparrow		Whse

Tuesday. December 22, 1964

1. Red tailed Hawk	1	near Whse
2. Sparrow Hawk	3	near Whse
3. Y. S. Flicker	2	A.C. - near whse
4. Blue Jay	4	[redacted] - near Whse
5. Crow	500+	o.h. A.C. - near Whse
6. Shrike	1	near Whse
7. Starling	150	near Whse
8. House Sparrow	30	near Whse
9. Meadowlark	40	near Whse
10. Cardinal	5	A.C. - Whse
11. Tree Sparrow	1	near Whse.

Wednesday. December 23, 1964

1. Red tailed Hawk		near Whse
2. Sparrow Hawk		near Whse
3. Blue Jay		near Whse
4. Crow		near Whse.
5. Loggerhead Shrike		near Whse.
6. Starling		X
7. House Sparrow		X

Thursday. December 24, 1964

1. Sparrow Hawk	2	near Whse
2. Rock Dove		X
3. Y. S. Flicker	1	near Whse
4. Blue Jay	3	near Whse
5. Crow	3	near Whse
6. Tufted Titmouse	1	AC [redacted]

7. Brown Creeper	2	AC
8. Starling		Whse
9. House Sparrow		Whse

Friday. 10 December 25. 1964

1. Red tailed Hawk	2	AP
2. Sparrow Hawk	5	d.t – AP
3. Rock Dove	25.	X – d.t.
4. Mourning Dove	8	AP
5. Y.S. Flicker	8	Nw. bvd
6. Red-bellied Woodpecker	4	Nw. bvd
7. Red headed Woodpecker	5	Nw. bvd
8. Yellow-bellied Sapsucker	1	Nw. bvd
9. Hairy Woodpecker	1	Nw. bvd
10. Downy Woodpecker	9	AP – X – Nw. bvd
11. Horned Owl	2	Nw. bvd
12. Blue Jay	10	X – Nw. bvd – AP
13. Crow	5000	AP
14. Black capped Chickadee	6	X – Nw. bvd
15. Tufted Titmouse	2	Nw. bvd
16. W.B. breasted Nuthatch	1	Nw. bvd
17. Brown Creeper	2	Nw. bvd
18. Starling	250	everywhere
19. Myrtle Warbler	2	Nw. bvd
20. House Sparrow	75	everywhere
21. Meadowlark	9	near White – AP
22. Cardinal	20	Nw. bvd – AC
23. Purple Finch	1	Nw. bvd
24. White-throated Sparrow	3	Nw. bvd

I got up this morning at 6 AM and everything in Dudley the streets were a glaze of ice so I went back to bed & slept until 9 AM. It was cloudy all day. The only real birding I did was at Nw bvd.

Saturday. December 26, 1964

1. Red tailed Hawk	1	AR
2. Rock Dove		KP
3. Y. S. Flicker	6	AR
4. Red Bellied Woodpecker	2	AR
5. Downy Woodpecker	1	AR
6. Blue Jay	1	AR
7. Crow	12	X—AR
8. Black capped Chickadee	2	AR
9. Mockingbird	1	AR
10. Robin	1	KP
11. Starling		everywhere
12. House Sparrow		everywhere
13. Meadowlark	10	AR
14. Cardinal	3	AR
15. S. C. Junco		AR
16. Lincoln Sparrow		AR
17. Swamp Sparrow		AR
18. Song Sparrow		AR

This afternoon Pearl & I took a little drive over a part of the area that we plan to cover tomorrow on our Xmas Census.

Sunday. December 27, 1964

Today we conducted our Christmas Census. All points within a fifteen mile diameter circle, center picnic area in Krug Park, to include Krug Park, [redacted] wooded area along blvd. system, Browning Lake, Lake Contrary, Mitchell Ave. Road & areas North & West of St Joe Woodland %, Lakes & River area %, fields %. 7:30 AM to 5:30 PM. Mostly clear. Temp. 13° to 34° Wind North at start 2 to 5 MPH Switching to South East about mid morning and rising to gusts of 17 MPH. Ground bare

but pretty well frozen. Streams & ponds pretty well frozen. Four observers in two parties
Total party hours 20 (12 on foot, 8 by car);
Total party miles 122 (12 on foot, 110 by car).

Birds	Pearl & Floyd	John & Julie	
1. Mallard	X	33	33
2. Sharp shinned Hawk	1		1
3. Red tailed Hawk	6	7	13
4. Marsh Hawk	1	1	2
5. Sparrow Hawk		7	7
6. Mourning Dove		15	15
7. Great Horned Owl	1		1
8. Barred Owl	1	1	2
9. Short Eared Owl	1		1
10. Belted Kingfisher	1		1
11. Y. S. Flicker	41	15	56
12. Red bellied Woodpecker	7	4	11
13. Redheaded Woodpecker	10	9	19
14. Y. b. Sapsucker	2		2
15. Hairy Woodpecker	3	2	5
16. Downy Woodpecker	15	6	21
17. Blue Jay	21	20	41
18. Crow	1273	887	2160
19. Black capped Chickadee	37	25	62
20. Tufted Titmouse	13	4	17
21. White Breasted Nuthatch	5	4	9
22. Brown Creeper	1	3	4
23. Winter Wren	1		1
24. Mocking Bird	1	3	4
25. Brown Thrasher		1	1
26. Eastern Bluebird	6	2	8
27. Loggerhead Shrike		2	2
28. Starling	92	1817	1909
29. Myrtle Warbler	2		2

	Pearl + Floyd	Jon + Julie	Total
30. House Sparrow	22 Pearl + Floyd	132 John + Julie	154 Total
31. Meadowlark	1		1
32 Common Grackle		2	2
33. Cardinal	46	33	79
34. Goldfinch	4	22	26
35. S.C. Junco	45	47	92
36. Tree Sparrow	10	17	27
37. Harris Sparrow	15	18	33
38. White Crowned Sparrow		9	9
39. White Throated Sparrow	1	1	2
40. Lincoln Sparrow	3		3
41. Swamp Sparrow	3	2	5
42. Song Sparrow	9	6	15

Total, 42 species; about 4858 individuals.

(Seen in count area during count period but not on count day).

John Hamilton, Julie Hamilton, Floyd Lawhon (compiler), Pearl Lawhon.

Monday, December 28, 1964

1. Sparrow Hawk	2	near Whse
2. Rock Dove		X
3. Screech Owl		X
4. Blue Jay		Whse
5. Crow		Whse
6. Starling		Whse
7. House Sparrow		Whse
8. Meadowlark	12	near Whse

Tuesday, December 29, 1964

1. Sparrow Hawk	2	near Whse
2. Rock Dove		near Whse
3. Blue Jay		Whse

4. Crow		Whse
5. Starling		Whse
6. House Sparrow		Whse.

Wednesday. December 30, 1964

1. Rock Dove		d. t.
2. Blue Jay		Whse
3. Crow		Whse
4. Starling		Whse
5. House Sparrow		Whse
6. Meadowlark		near Whse

Thursday. December 31, 1964

1. Rock Dove		d. t.
2. Sparrow Hawk	2	Whse - AP
3. Blue Jay		Whse
4. Crow		Whse
5. Starling		Whse
6. House Sparrow		Whse
* 7. Mourning Dove		d. t.

I forget to mention which areas each of us covered on our X mas census. Pearl & I covered Krug Park, Tumbleweed (NW Blvd) along Northwest blvd., Ashland Cemetery and the three different roads running between St Joe & Amazonia. We sometimes call them Amazonia Heights, Amazonia Flats & the Dove Valley Road. John & Judy covered area around the St Joseph Country Club, River Road from county line south to Mo. River bridge, Browning Lake, Lake Contrary and Mitchel Avenue Road area east to 10th River.