

30. yellowthroat	3	LC
31. House Sparrow	Common	most everywhere
32. Meadowlark	6	LC & ML
33. Red wing Blackbird	50	AP - LC - ML
34. Orchard Oriole	2	
35. Common Grackle	30	KP - LC - ML
36. Cowbird	12	LC
37. Cardinal	6	X - KP - LC
38. Indigo Bunting	6	X - roadsides
39. Chickadee	20	AP - roadsides
40. Goldfinch	2	near ML
41. Chipping Sparrow	1	X

Larry and I spent most of our time at Lake Conroy watching the Speed Boat Races.

Sunday, August 4, 1963

1. Turkey Vulture	near Pleasant Hill Mo. Hwy	7
2. Sparrow Hawk	Hwy	7
3. Bob White	Pleasant Hill, Mo.	
4. Upland Plover	Hwy	7
5. Rock Dove	KP	
6. Mourning Dove	X	
7. Yellow-billed Cuckoo	Pleasant Hill	
8. Chimney Swift	X	
9. G. S. Flicker	KP	
10. Red-bellied Woodpecker	KP	
11. Red-headed Woodpecker	X	
12. Downy Woodpecker	KP	
13. F. Kingbird	roadsides	
14. Scissor-tailed flycatcher	Hwy	7
15. Wood Pewee	KP	
16. Barn Swallow	roadside	
17. Purple Martin	X	
18. Blue Jay	X	

- | | |
|---|-------------------|
| 19. Crow | X |
| 20. Black-capped Chickadee | KP |
| 21. Tufted Titmouse | KP |
| 22. Mockingbird at least a doz. in & near Pleasant Hill | |
| 23. Thrasher | KP |
| 24. Robin | X |
| 25. E. Bluebird | Pleasant Hill Mo. |
| 26. Shrike | Hiway 71 By Pass |
| 27. Starling | X |
| 28. Bell's Vireo | X |
| 29. W. Vireo | X |
| 30. House Sparrow | X |
| 31. E. Meadowlark | roadsides |
| 32. W. Meadowlark | Hiway 71 By Pass |
| 33. Red wing Blackbird | roadsides |
| 34. Baltimore Oriole | Pleasant Hill |
| 35. Cardinal | X |
| 36. Indigo Bunting | X |
| 37. Chickadee | roadsides |
| 38. Rufous-sided Towhee | KP |
| 39. Chipping Sparrow | X |

Although I have looked for a Scissor-tail flycatcher for years I was surprised and pleased to see one at very close range sitting on a fence two + 6 tenths miles north of No 50 Highway on State Highway No 7 about ten miles north of Pleasant Hill, Mo.

Monday, August 5, 1963

- | | |
|------------------|----|
| 1. Rock Dove | KP |
| 2. Mourning Dove | X |
| 3. Chimney Swift | X |
| 4. Y. S. Flicker | KP |
| 5. E. Kingbird | X |

6. Purple Martin	X
7. Blue Jay	KP
8. Tufted Titmouse	KP
9. House Wren	X
10. Catbird	X
11. Robin	X
12. Starling	X
13. Warbling Vireo	X
14. House Sparrow	X
15. Common Grackle	KP
16. Cardinal	X
17. Indigo Bunting	X
18. Chipping Sparrow	X

Tuesday, August 6, 1963

1. Rock Dove	X
2. Mourning Dove	X
3. Nighthawk	X
4. Chimney Swift	X
5. E. King Bird	X
6. Blue Jay	X
7. Crow	X
8. Catbird	KP
9. Robin	X
10. Starling	X
11. House Sparrow	X
12. Common Grackle	KP
13. Cardinal	X
14. Indigo Bunting	X
15. Chipping Sparrow	X

Wednesday, August 7, 1963

1. Rock Dove	KP
2. Mourning Dove	X

3. Chimney Swift	X
4. Hummingbird	X
5. Red-headed Woodpecker	X
6. Hairy Woodpecker	X
7. E. Kingbird	X
8. Wood Pewee	KP
9. Purple Martin	X
10. Blue Jay	X
11. Crow	X
12. Catbird	X
13. Brown Thrasher	6vd.
14. Robin	X
15. Starling	X
16. Bell's Vireo	X
17. House Sparrow	X
18. Baltimore Oriole	X
19. Common Grackle	X
20. Cardinal	X
21. Chipping Sparrow	X

Thursday August 8, 1963

1. Rock Dove	X
2. Mourning Dove	X
3. Y. b. Cuckoo	6vd
4. Night Hawk	2 E.
5. Chimney Swift	X
6. E. Kingbird	X
7. Wood Pewee	KP
8. Barn Swallow	X
9. Purple Martin	X
10. Blue Jay	X
11. Crow	X
12. Black-capped Chickadee	KP
13. House Wren	X

14. Catbird	X
15. Brown Thrasher	KP
16. Robin	X
17. Starling	X
18. Bell's Vireo	X
19. House Sparrow	X
20. Baltimore Oriole	X
21. Common Grackle	KP
22. Cardinal	X
23. Rufous-sided Towhee	X
24. Chipping Sparrow	X

Friday, August 9, 1963

1. Rock Wren	KP
2. Mourning Dove	X
3. Chimney Swift	X
4. G. S. Flicker	bvd.
5. Downy Woodpecker	X
6. E. Kingbird	X
7. Purple Martin	X
8. Blue Jay	X
9. Crow	K.P.
10. Black capped Chickadee	b.p.
11. House Wren	X
12. Robin	X
13. Starling	X
14. Bell's Vireo	X
15. House Sparrow	X
16. Baltimore Oriole	X
17. Common Grackle	X
18. Cardinal	X
19. Indigo Bunting	X
20. Rufous-sided Towhee	bvd.
21. Chipping Sparrow	X

Saturday, August 10, 1963

1. Rock Dove	KP
2. Mourning Dove	X
3. Night Hawk	X
4. Chimney Swift	X
5. Y. S. Flicker	X
6. Red-headed Woodpecker	X
7. Red-shelled Woodpecker	64
8. E. Kingbird	X
9. Wood Pewee	KP
10. Purple Martin	KP
11. Blue Jay	X
12. Crow	KP
13. Black-capped Chickadee	X
14. House Wren	X
15. Catbird	K. P.
16. Robin	X
17. Starling	X
18. Bell's Vireo	X
19. Warbling Vireo	KP
20. House Sparrow	X
21. Common Grackle	KP
22. Cardinal	X
23. Chipping Sparrow	X

Sunday, August 11, 1963

1. Great Blue Heron	AP - LC
2. Little Blue Heron	AP
3. Green Heron	LC
4. Wood Duck 7	LC
5. Broadwing Hawk	KP
6. Sparrow Hawk	Lake Road
7. Killdeer	LC
8. Wilson's Snipe	AP
9. Forsters Tern	AP

Sunday, August 11, 1963

10. Least Tern	AP
11. Rock Dove	X
12. Mourning Dove	X
13. Y. p. Cuckoo	KP
14. Chimney Swift	X
15. Y. S. Flicker	X
16. Red-bellied Woodpecker	KP
17. Red-headed Woodpecker	X
18. Hairy Woodpecker	KP
19. Downy Woodpecker	KP
20. E. Kingbird	X
21. W. Kingbird	LC
22. Wood Pewee	KP
23. Rough-winged Swallow	LC
24. Barn Swallow	LC
25. Cliff Swallow	LC
26. Purple Martin	KP
27. Blue Jay	X
28. Crow	X
29. Black-capped Chickadee	KP
30. Tufted Titmouse	KP
31. White-breasted Nuthatch	KP
32. House Wren	KP
33. Carolina Wren	KP
34. Catbird	X
35. Brown Thrasher	Huntton Road
36. Robin	X
37. Short-billed Marsh Wren	7 LC
38. Starling	X
39. Bella Vireo	X
40. Warbling Vireo	KP
41. Yellowthroat	LC
42. House Sparrow	X
43. E. Meadowlark	near LC

44. Redwing Blackbird	LC
45. Baltimore Oriole	X
46. Common Grackle	X
47. Cardinal	X
48. Indigo Bunting	X
49. Nighthawk	LC
50. Goldfinch	KP
51. Rufous-sided Towhee	KP
52. Chipping Sparrow	X

Monday, August 12, 1963

1. Rock Dove	X
2. Mourning Dove	bud
3. Chimney Swift	X
4. E. Kingbird	K. Rd.
5. Purple Martin	K. Rd.
6. Blue Jay	X
7. Crow	KP
8. Catbird	X
9. Brown Thrasher	X
10. Robin	X
11. Starling	X
12. Bell's Vireo	X
13. House Sparrow	X
14. Common Grackle	KP
15. Cardinal	X
16. Indigo Bunting	K. Rd.
17. Chipping Sparrow	X

Tuesday, August 13, 1963

1. Rock Dove	KP
2. Mourning Dove	X
3. Night Hawk	X
4. Chimney Swift	X

5. Downy woodpecker	X
6. E. Kingbird	X
7. Blue Jay	X
8. Crow	X
9. Robin	X
10. Starling	X
11. Bell's Vireo	X
12. W. Vireo	KP
13. House Sparrow	X
14. Common Grackle	X
15. Cardinal	X

Wednesday, August 14, 1963

1. Rock Dove	KP
2. Mourning Dove	KP
3. Night Hawk	X
4. Chimney Swift	X
5. Eastern Kingbird	X
6. Blue Jay	X
7. Crow	X
8. Black-capped Chickadee	X
9. House Wren	Whlsc
10. Catbird	bud
11. Robin	KP
12. Starling	X
13. Bell's Vireo	X
14. House Sparrow	X
15. Common Grackle	X
16. Cardinal	bud
17. Indigo Bunting	X
18. Chipping Sparrow	X

Thursday August 15, 1963

1. Rock Dove	X
2. Mourning Dove	X
3. Chimney Swift	X
4. Y. S. Oriole	X
5. Red-bellied Woodpecker	KP
6. Red-headed Woodpecker	X
7. Eastern Kingbird	X
8. Barn Swallow	X
9. Blue Jay	KP
10. Crow	KP
11. Black-capped Chickadee	KP
12. Catbird	X
13. Robin	X
14. Starling	X
15. House Sparrow	X
16. Baltimore Oriole	X
17. Common Grackle	KP
18. Cardinal	KP
19. Indigo Bunting	bud.
20. Chipping Sparrow	X

The official low temperature
this morning was 54°

Friday August 16, 1963

1. Rock Dove	KP
2. Mourning Dove	X
3. Y. S. Oriole	X
4. Nighthawk	X
5. Chimney Swift	X
6. Red-headed Woodpecker	X
7. Downy Woodpecker	X
8. Eastern Kingbird	X
9. Purple Martin	X
10. Blue Jay	X
11. Catbird	X
12. Robin	X

Friday, August 16, 1963

13. Eastern Bluebird	KP ~~2~~
14. Starling	X
15. Bell's Vireo	X
16. House Sparrow	X
17. Common Grackle	X
18. Baltimore Oriole	X
19. Cardinal	X
20. Chipping Sparrow	X

Saturday, August 17, 1963

1. Rock Dove	KP
2. Mourning Dove	X
4. Night Hawk	X
5. Chimney Swift	X
6. Red-headed Woodpecker	X
7. Eastern Kingbird	X
8. Blue Jay	X
9. Crow	X
10. Catbird	X
11. Robin	X
12. Starling	X
13. Bell's Vireo	X
14. House Sparrow	X
15. Common Grackle	X
16. Cardinal	X
17. Chipping Sparrow	X

Sunday, August 18, 1963

1. Great Blue Heron	AP
2. Green Heron	AP
3. Forsters Tern	AP
4. Rock Dove	d.t
5. Mourning Dove	X
6. Chimney Swift	X

- | | |
|-------------------------|-----|
| 7. Belted Kingfisher | AP |
| 8. Eastern Kingbird | AP |
| 9. Rough-winged Swallow | AP |
| 10. Barn Swallow | AP |
| 11. Cliff Swallow | AP |
| 12. Purple Martin | LT |
| 13. Blue Jay | X |
| 14. Brown Thrasher | X |
| 15. Robin | bud |
| 16. Starling | AP |
| 17. House Sparrow | X |
| 18. Cardinal | X |

I didn't have much of a bird list today because it rained all day. I had planned on going to Squaw Creek with Bob + Li.

Monday, August 19, 1963

Pearl, Lois & Lory and I took off at 6:20 this morning on what we expect to be a three or four day trip to south east Missouri and maybe just the corners of Arkansas, Tennessee, Kentucky and Illinois.

- | | | |
|--------------------------|-------------------|-----|
| 1. Turkey Vulture | Mo. Highway | 72 |
| 2. Sparrow Hawk | Mo. Highway | 13 |
| 3. Broadwinged Hawk | Round Spring, Mo. | |
| 4. Rock Dove | Mo. Highway | 13 |
| 5. Mourning Dove | | X |
| 6. Yellow-billed Cuckoo | Mo. Highway | 116 |
| 7. Chimney Swift | | X |
| 8. G. S. Flicker | | X |
| 9. Red-headed Woodpecker | Mo. Highway | 116 |
| 10. Eastern Kingbird | Mo. Highway | 50 |
| 11. Wood Pewee | Round Spring, Mo. | |
| 12. Barn Swallow | Mo. Highway | 169 |

13. Purple Martin	Sedalia, Mo.	
14. Blue Jay	X	
15. Crow	Sedalia, Mo.	
16. Catbird	Round Spring, Mo.	
17. Robin	X	
18. Eastern Bluebird	Mo. Highway	63
19. Loggerhead Shrike	Mo. Highway	13
20. Starling		X
21. House Sparrow		X
22. Meadowlark	Mo. Highway	169
23. Baltimore Oriole	Mo. Highway	50
24. Common Grackle		X
25. Cardinal		X
26. Blue Grosbeak	Mo. Highway	19
27. Chipping Sparrow	Jefferson City, Mo.	
28. * Mockingbird	Eminence, Mo.	

Cloudy all day. We ran into rain late this afternoon between Eminence and Van Buren, Mo. We had planned on staying at Poplar Bluff but we had to have two tires changed (one of them repaired) which slowed us up so we stayed in a Motel at Van Buren, Mo.

Tuesday, August 20, 1963

1. Great Blue Heron	Northwest Kentucky
2. Sparrow Hawk	near Sideon, Mo.
3. Killdeer	near Sideon, Mo.
4. Least Tern (on Jerry in Miss. river between Mo. & Tenn.)	
5. Rock Dove	Mo. Highway 53
6. Mourning Dove	Big Spring, Mo.
7. y. b. Cuckoo	Van Buren, Mo.
8. Great Horned Owl	near Pufico, Mo.
9. Night hawk	Highway 60
10. Hummingbird	North east, Johnson

- | | |
|-----------------------------|---|
| 11. Belted Kingfisher | Big Spring, Mo. |
| 12. Y.S. Flicker | Big Spring, Mo. |
| 13. Red-headed Woodpecker | Big Spring, Mo. |
| 14. E. Kingbird | Van Buren, Mo. |
| 15. Wood Pewee | Big Spring, Mo. |
| 16. Bank Swallow | on Jerry in Miss River. Between Mo. & Tenn. |
| 17. Barn Swallow | Highway 53 Mo. |
| 18. Cliff Swallow | on Jerry in Miss River between Mo. & Tenn. |
| 19. Blue Jay | Big Spring, Mo. |
| 20. Crow | Big Spring, Mo. |
| 21. White-breasted Nuthatch | Big Spring, Mo. |
| 22. Mockingbird | Mo. Highway 60 |
| 23. Robin | Van Buren, Mo. |
| 24. Shrike | Highway 53, Mo. |
| 25. Starling | Van Buren, Mo. |
| 26. House Sparrow | Van Buren, Mo. |
| 27. Meadowlark | near Portageville, Mo. |
| 28. Common Grackle | north east Arkansas. |
| 29. Indigo Bunting | southwest Kentucky |
| 30. Chipping Sparrow | Big Spring, Mo. |

Mourning Doves were numerous throughout our whole trip but our circle today which took in the back heel of of Missouri, northeast Ark., northwest Tennessee, southwest Kentucky, and southwest Illinois showed us very many Shrikes and Mockingbirds. We travelled a lot of state highways so I expected to see quite a bit of swampy areas but I saw none whatever. It was cloudy and cool all day today.

We stopped for the night at a Motel in Missouri about halfway between the Mingo National Wildlife Refuge and the Hatch Creek Wildlife Area near Puxico, Mo. It was not the same Motel that Bob Brown, Roy Coif and I stayed at a few years back.

Wednesday, August 21, 1963

- | | |
|-------------------------------|-----------------|
| 1. Great Blue Heron | Duck Creek |
| 2. Common Egret | " " |
| 3. Little Blue Heron | " " |
| 4. Green Heron | " " |
| 5. Blue-winged Teal | " " |
| 6. Turkey Vulture | " " |
| 7. Black Vulture | " " |
| 8. Broadwinged Hawk | Highway 34, Mo. |
| 9. Bob White | near Duck Creek |
| 10. Killdeer | near Duck Creek |
| 11. Mourning Dove | Pupia, Mo. |
| 12. Y. b. Cuckoo | Pupia, Mo. |
| 13. Nighthawk | Fronton, Mo. |
| 14. Ruby-throated Hummingbird | Puxico, Mo. |
| 15. Belted Kingfisher | Duck Creek |
| 16. Y. S. Flicker | " " |
| 17. Red-bellied Woodpecker | " " |
| 18. Red-headed Woodpecker | " " |
| 19. Downy Woodpecker | Pupia, Mo. |
| 20. E. Kingbird | Duck Creek |
| 21. Wood Pewee | " " |
| 22. Barn Swallow | " " |
| 23. Blue Jay | north of " " |
| 24. Crow | " " |
| 25. Carolina Chickadee | " " |
| 26. E. Bluebird | " " |
| 27. Blue gray Gnatcatcher | " " |
| 28. Sparrow | " " |
| 29. Starling | " " |
| 30. White-eyed Vireo | " " |
| 31. House Sparrow | Pupia, Mo. |
| 32. Meadowlark | Mo Highway 34 |
| 33. Cardinal | near Pupia, Mo. |
| 34. Indigo Bunting | near Pupia, Mo. |

Saw a Cotton-mouth
Water Moccasin today
at Duck Creek

35. Blue Grosbeak northw. of Duck Creek
 36. Goldfinch Duck Creek
 37. Rufous-sided Towhee Duck Creek
 38. Field Sparrow " "

I had planned on making a tour of the Mingo National Wildlife Refuge this A.M. but they had a large crew of men working on roadways of the area. They were afraid to turn me loose on the area because so many roads were blocked and torn up and the manager didn't have the time to show me around so I spent the morning at the Duck Creek Wildlife area instead. Hamlet Clark is the manager of Duck Creek now. He is a friend of Bob Brown and Roy Coy. He was manager of the Mountain Grove Wildlife Area when I toured that area a few years ago. A young fellow named Jack Tall is manager now at Mingo Refuge. We spent the night tonight at Warrenton, Mo.

Thursday, August 22, 1963

- | | | |
|------------------------|----------------------------|--------|
| 1. Common Egret | Mississippi R. at Hannibal | |
| 2. Turkey Vulture | west of Hannibal | Hy. 36 |
| 3. Killdeer | Highway | 61 |
| 4. Rock Dove | Highway | 36 |
| 5. Mourning Dove | Highway | 61 |
| 6. Y. b. Cuckoo | Highway | 61 |
| 7. Chimney Swift | | X |
| 8. Y. S. Flicker | Highway | 36 |
| 9. Pileated Woodpecker | Hannibal Mo. | |
| 10. Downy Woodpecker | | X |
| 11. E. Kingbird | Highway | 61 |
| 12. Barn Swallow | Highway | 61 |
| 13. Blue Jay | Highway | 61 |

14. Crow	Highway	36
15. Robin	"	61
16. E. B. Bluebird	"	61
17. Starling	"	40
18. House Sparrow	"	40
19. Meadowlark	"	61
20. Cardinal	"	61

Into Hannibal, Mo. about 9:30 this A.M. Made the tour of the Mark Twain memorials and also toured the Cave. Yesterday afternoon we drove to the top of Tom Sawh Mountain (the highest point in Missouri) and stopped at Hannibal to see Elephant Rocks. We also this A.M. went aboard the "River Queen" a large old paddle wheel river boat anchored at Hannibal Mo. on the Illinois side of the Mississippi River. We arrived home at 3:45 P.M.

Friday, August 23, 1963

1. Rock Dove	X
2. Mourning Dove	X
3. Yellow-billed Cuckoo	X
4. Nighthawk	d.t.
5. Chimney Swift	X
6. Red-headed Woodpecker	X
7. Purple Martin	X
8. Blue Jay	X
9. House Wren	X
10. Catbird	X
11. Robin	X
12. Bell's Vireo	X
13. House Sparrow	X
14. Baltimore Oriole	X
15. Cardinal	X
16. Goldfinch	X
17. Chipping Sparrow	

Saturday August 24, 1963

1. Broadwinged Hawk	X
2. Rock Dove	X
3. Mourning Dove	X
4. Chimney Swift	X
5. Y. S. Flicker	X
6. Red-bellied Woodpecker	X
7. Red-headed Woodpecker	X
8. Downy Woodpecker	bvd
9. Wood Pewee	bvd
10. Cliff Swallow	X
11. Blue Jay	X
12. Crow	X
13. Chickadee	X
14. House Wren	X
15. Catbird	bvd
16. Brown Thrasher	X
17. Robin	X
18. Starling	X
19. Bell's Vireo	X
20. Warbling Vireo	KP
21. House Sparrow	X
22. Common Grackle	X
23. Cardinal	X
24. American Goldfinch	X
25. Chipping Sparrow	X

Sunday, August 25, 1963

1. White Pelican	150	Sq. Cr.
2. Great Blue Heron	250	Sq. Cr.
3. Common Egret	19	Sq. Cr.
4. Green Heron	1	Sq. Cr.
5. American Pintail	35	Sq. Cr.
6. Green-winged Teal	100	Sq. Cr.
7. Blue-winged Teal	200	Sq. Cr.

8. Shoueller	10	Sg. Cr.
9. Woodpecker	50	Sg. Cr.
10. Turkey Vulture	1	near Sg. Cr.
11. Broadwinged Hawk	2	KP
12. Swainsons Hawk	1	near Sg. Cr.
13. Marsh Hawk	1	Sg. Cr.
14. Semipalmated Plover	3	Sg. Cr.
15. Killdeer	40	Sg. Cr.
16. Lesser yellow legs	200	Sg. Cr.
17. Pectoral Sandpiper	500	Sg. Cr.
18. White-rumped Sandpiper	5	Sg. Cr.
19. Least Sandpiper	2	Sg. Cr.
20. Knot	1	Sg. Cr.
21. Howitcher	3	Sg. Cr.
22. Stilt Sandpiper	500	Sg. Cr.
23. Semipalmated Sandpiper	500	Sg. Cr.
24. Western Sandpiper	6	Sg. Cr.
25. Sanderling	1	Sg. Cr.
26. Northern Phalarope	3	Sg. Cr.
27. Black Tern	250	Sg. Cr.
28. Rock Plover	a few	around town
29. Mourning Dove	1000	heavy on River Rd. everywhere.
30. Y. b. Cuckoo	6	KP Sg. Cr.
31. Chimney Swift	50	X - KP
32. Hummingbird	3	KP
33. Y. S. Flicker	2	KP
34. Red-bellied Woodpecker	2	KP
35. Red-headed Woodpecker	15	here to Sg. Cr.
36. Downy Woodpecker	1	KP
37. E. King Bird	12	here to Sg. Cr.
38. Crested Flycatcher	2	KP Sg. Cr.
39. E. Phoebe	2	KP
40. Wood Pewee	8	here to Sg. Cr.
41. Horned Lark	4	10 mi. Nw.

42. Bank Swallow	10	Sg. Cr
43. Rough-winged Swallow	50	here to Sg. Cr
44. Barn Swallow	300	mostly Sg. Cr.
45. ~~Barn~~ Cliff Swallow	200	here to Sg. Cr.
46. Blue Jay	15	x - KP - Sg. Cr.
47. Crow	3	x - KP
48. Black-capped Chickadee	12	x - KP
49. Tufted Titmouse	2	KP
50. White-breasted Nuthatch	3	KP
51. Catbird	3	KP
52. Brown Thrasher	1	KP
53. Robin	250	mostly KP
54. Shrike	5	mostly 5-10 mi. N.
55. Starling	common	everywhere
56. Bell's Vireo	1	X
57. House Sparrow	common	mostly in town
58. Meadowlark	3	near Nodaway
59. Red-wing Blackbird	1000	mostly Sg. Cr.
60. Baltimore Oriole	3	x - KP - Sg. Cr.
61. Common Grackle	2	X
62. Cardinal	8	x - KP - Sg. Cr.
63. Indigo Bunting	3	river road
64. Goldfinch	20	here to Sg. Cr.
65. Rufous-sided Towhee	2	KP
66. Chipping Sparrow	2	X

Pearl & I birded in KP. about 2 hours this A.M. Then I went to Squaw Creek this afternoon with Bob and Si. There we met Harold Burgess, his wife & dad. John (Hootie) Hamilton & his wife and Mr. + Mrs. Dr. Gregg Thomson Jr. It was cloudy & cool all day. Ideal for birding but the definition was rather poor. Colors & fine marks were hard to distinguish at a distance.

Monday, August 26, 1963

1. Great Blue Heron	L.C.
2. Green Heron	L.C.
3. Broadwing Hawk	K.P.
4. Sparrow Hawk	near L.C.
5. Rock Dove	X
6. Mourning Dove	d.t.
7. Chimney Swift	X
8. Ruby-throated Hummingbird	M.L.
9. W.B. Flicker	X
10. Downy Woodpecker	L.C.
11. C. Kingbird	L.C.
12. Wood Pewee	M.L.
13. Rough-winged Swallow	L.C.
14. Barn Swallow	L.C.
15. Blue Jay	X
16. Crow	X
17. Short-billed Marsh Wren	L.C.
18. Catbird	KP
19. Brown Thrasher	KP
20. Robin	X
21. Shrike	LC
22. Starling	X
23. Bell's Vireo	X
24. Warbling Vireo	ML
25. House Sparrow	X
26. Meadowlark	M.L.
27. Red-wing Blackbird	L.C.
28. Baltimore Oriole	X
29. Common Grackle	M.L.
30. Cardinal	X
31. Common Goldfinch	X

Tuesday August 27, 1963.

1. Turkey Vulture	Hy 16 Kns
2. Red-tailed Hawk	Hy 116 Kns
3. Marsh Hawk	Hy 116 Kns
4. Sparrow Hawk	Hy 16 Kns.
5. Killdeer	Hy. 16 Kns
6. Upland Plover	Hy. 16 Kns.
7. Rock Dove	X
8. Mourning Dove	Hy. 59 Mo.
9. Nighthawk	X
10. Chimney Swift	X
11. Hummingbird	X
12. Y.S. Flicker	X
13. Red-headed Woodpecker	Hy. 16 Kns.
14. Red-bellied Woodpecker	X
15. Downy Woodpecker	X
16. E. Kingbird	Hy 116 Ks.
17. W. Kingbird	Hy 16 Kns.
18. Horned Lark	Hy 16 Kns
19. Blue Jay	X
20. Crow	Hy. 59 Mo.
21. Barn Swallow	Hy 59 Kns
22. Catbird	X
23. Brown Thrasher	Hy. 16 Kns
24. Robin	X
25. Bluebird	Hy 16 Kns.
26. Shrike	Hy 59 Mo.
27. Starling	X
28. Bills Vireo	X
29. House Sparrow	X
30. Meadowlark	Hy. 116 Ks.
31. Common Grackle	X
32. Cardinal	X
33. Goldfinch	Hy. 16 Mo.
34. Chipping Sparrow	X

Pearl & I drove 9:30 AM till 4:30 PM across the Little Creek Reservoir on Kans. Highway 116 about midway of the lake. We went down the west side to the dam, then back across the dam and back up the east side on Hy 13 to 16 and then back home. We drove a total of 277 miles.

Wednesday August 28, 1963

- | | | |
|------------------------------|------------------|---|
| 1. Broadwinged Hawk | | X |
| 2. Rock Dove | | X |
| 3. Mourning Dove | | X |
| 4. Y. L. Cuckoo | | X |
| 5. Night-hawk | | X |
| 6. Chimney Swift | | X |
| 7. Ruby-throated Hummingbird | | X |
| 8. Y. S. Flicker | | X |
| 9. Downy Woodpecker | | X |
| 10. Purple Martin | | X |
| 11. Blue Jay | | X |
| 12. Black capped Chickadee | 22nd & Angelique | X |
| 13. House Wren | | X |
| 14. Catbird | | X |
| 15. Robin | | X |
| 16. Starling | | X |
| 17. Bell's Vireo | | X |
| 18. House Sparrow | | X |
| 19. Baltimore Oriole | | X |
| 20. Common Grackle | | X |
| 21. Cardinal | | X |
| 22. American Goldfinch | | X |

Thursday August 29, 1963

- | | |
|--------------------------|---|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Y. L. Cuckoo | X |
| 4. Oryzopsis | X |
| 5. Chimney Swift | X |
| 6. Hummingbird | X |
| 7. Y. S. Flicker | X |
| 8. Red-headed Woodpecker | X |
| 9. Blue Jay | X |
| 10. Crow | X |

11. Black-capped Chickadee	X
12. House Wren	X
13. Catbird	X
14. Brown Thrasher	X
15. Robin	X
16. Starling	X
17. Bella Vireo	X
18. Wilsons Warbler	X
19. House Sparrow	X
20. Baltimore Oriole	X
21. Common Grackle	X
22. Cardinal	X
23. Goldfinch	X

Friday, August 30, 1963

1. Broadwing Hawk	KP
2. Rock Wren	X
3. M. Dove	X
4. Y. b. Cuckoo	KP
5. Chimney Swift ~~Hummingbird~~	X
6. Hummingbird	X
7. Y. S. Flicker	X
8. Red bellied Woodpecker	KP
9. Red-headed Woodpecker	KP
10. Wood Pewee	KP
11. Blue Jay	X
12. Crow	X
13. Black capped Chickadee	KP
14. Barn Swallow	KP
15. House Wren	X
16. Robin	X
17. Starling	X
18. Bella Vireo	X
19. House Sparrow	X

20. Baltimore Oriole		KP
21. Common Grackle		KP
22. Cardinal		X
23. Chipping Sparrow		X

Saturday, August 31, 1963.

1. White Pelican	500	Sq. Cr.
2. Great Blue Heron	144	Sq. Cr.
3. Common Egret	12	Sq. Cr.
4. Black-crowned night Heron	5	Sq. Cr.
5. American Pintail	150	Sq. Cr.
6. Green-winged teal	1000	Sq. Cr.
7. Blue-winged teal	2000	Sq. Cr.
8. Shoveller	40	Sq. Cr.
9. Turkey Vulture	8	Sq. Cr.
10. Red-tailed Hawk	3	River Road
11. Broad-winged Hawk	1	KP
12. Marsh Hawk	1	Sq. Cr.
13. Sparrow Hawk	4	X - near Amazonia + Not away
14. Sora	1	dead near Not away
15. Semipalmated Plover	15	Sq. Cr.
16. Killdeer	500	Sq. Cr.
17. Golden Plover	19	Sq. Cr.
18. Black-bellied Plover	20	Sq. Cr.
19. Spotted Sandpiper	7	Sq. Cr.
20. Solitary Sandpiper	1	Sq. Cr.
21. Greater yellowlegs	35	Sq. Cr.
22. Lesser yellowlegs	600	Sq. Cr.
23. American Knot	1	Sq. Cr.
24. Pectoral Sandpiper	750	Sq. Cr.
25. White-rumped Sandpiper	50	Sq. Cr.
26. Least Sandpiper	10	Sq. Cr.
27. Stilt Sandpiper	400	Sq. Cr.
28. Semipalmated Sandpiper	1000	Sq. Cr.

29. Western Sand piper	6	Sg. Cr.
30. Buff breasted Sand piper	1	Sg. Cr.
31. Sanderling	6	Sg. Cr.
32. Wilsons Phalarope	5	Sg. Cr.
33. Northern Phalarope	9	Sg. Cr.
34. Ring billed Gull	3	Sg. Cr.
35. Black Tern	500	Sg. Cr.
36. Rock dove	12	mostly around town
37. Mourning dove	500	some everywhere
38. Y. b. Cuckoo	6	mostly Sg. Cr.
39. Night hawk	1	X
40. Chimney Swift	100	mostly X
41. Ruby throated Humming Bird	8	river rd. + Sg. Cr.
42. Red headed Wood pecker	4	river road
43. Downy Wood pecker	2	Sg. Cr.
44. E. King bird	25	river road
45. Tree Swallow	500	Sg. Cr.
46. Bank Swallow	6	Sg. Cr.
47. Rough winged Swallow	4	Sg. Cr.
48. Barn Swallow	250	mostly Sg. Cr.
49. Cliff Swallow	50	Sg. Cr.
50. Black Jay	20	X - river Rd - Sg. Cr.
51. Crow	12	X - Sg. Cr.
52. Black-capped Chickadee	3	River Rd. - Sg. Cr.
53. Brown Thrasher	1	X
54. Robin	80	mostly KP & X ^{a.k.}
55. Bluebird	2	near Nodaway
56. Shrike	9	River Road
57. Starling	Common (1000+)	everywhere
58. Bella Vireo	2	X - Sg. Cr.
59. House Sparrow	500+	some everywhere
60. Bobolink	5	Sg. Cr.
61. Meadowlark	10	mostly near Mazonia
62. Red wing Blackbird	2	Sg. Cr.

63. Baltimore Oriole	1	X
64. Common Grackle	150	mostly Sq. Cr.
65. Cardinal	8	X - River Rd - Sq. Cr.
66. Blue Grosbeak	1	River Road
67. Goldfinch	20	River Road & Sq. Cr.
68. Chipping Sparrow	2	X

The way I have my shore birds totaled up it shows only 3434 but to estimate all the shore birds I saw on the whole area I would estimate about 10,000. Most of them were in either poor light or too far distant to identify. I would say though that Killdeer, yellowlegs, Pectorals, Stilt, and semipalmateds and plovers made up 90% of the total. Pearl and I left home at 8:40 a.m. and got back home at 4:40 p.m. It was cloudy till about noon but then the sun came out and got rather warm. The temperature was about 70° to 88°. Because of excessive day weather the water level at Squaw Creek is very low which makes a good mud flat all around the pool. Finding the buff breasted sand piper on the mud flat was very unusual but there was no doubt about the bird. The knot we saw today was I believe a different bird from the one we saw last Sunday. I probably passed up some birds because it was impossible to look at each individual bird.

~~Continued with September 1, 1963 I will use a new book.~~

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100	100	100	100

100 99 98 97 96 95 94 93 92 91 90 89 88 87 86 85 84 83 82 81 80 79 78 77 76 75 74 73 72 71 70 69 68 67 66 65 64 63 62 61 60 59 58 57 56 55 54 53 52 51 50 49 48 47 46 45 44 43 42 41 40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

September 11/1963 Sunday

1. White Pelican	750	Sq Cr.
2. Great Blue Heron	150	Sq Cr.
3. Common Egret	15	Sq. Cr.
4. American Cootail	200	Sq. Cr.
5. Green-winged Teal	1000	Sq Cr.
6. Blue-winged Teal	2000	Sq. Cr.
7. Shoveller	50	Sq. Cr.
8. Wood Duck	1	Sq. Cr.
9. Red-tailed Hawk	3	River Road
10. Swainson's Hawk	1	River Road
11. Sparrow Hawk	3	Hiway 275
12. Semipalmated Plover	7	Sq. Cr.
13. Killdeer	1000	Sq. Cr.
14. American Golden Plover	30 *	Sq. Cr.
15. Spotted Sandpiper	10	Sq. Cr.
16. Solitary Sandpiper	1	Sq. Cr.
17. Lesser yellow legs	1000	Sq. Cr.
18. Knot	2	Sq. Cr.
19. Pectoral Sandpiper	500	Sq. Cr.
20. Bairds Sandpiper	15	Sq. Cr.
21. Least Sandpiper	6	Sq. Cr.
22. Dowitcher	1	Sq. Cr.
23. Stilt Sandpiper	2000	Sq. Cr.
24. Semipalmated Sandpiper	1000	Sq. Cr.
25. Buff-breasted Sandpiper	3	Sq. Cr.
26. Sanderling	8	Sq. Cr.
27. Wilson's Phalarope	30	Sq. Cr.
28. Gull ? specie	5	Sq. Cr.
29. Black Tern	350	Sq. Cr.
30. Rock Dove	15	X + River Road
31. Mourning Dove	150	everywhere
32. Y. b. Cuckoo	3	River Rd - KP
33. Night hawk	5	Hiway 275
34. Chimney Swift	50	X - KP

I must have meant
 this for Black bellied Plover
 I just now noticed that I had
 it as Golden Plover (Nov. 14th)

35. Ruby-throated Hummingbird	30	mostly Sq. Cr.
36. Y. S. T. Licker	1	KP
37. Red-bellied Woodpecker	3	KP
38. Red-headed Woodpecker	5	KP - River Rd
39. Downy Woodpecker	2	KP - Sq. Cr.
40. E. Kingbird	40	River Rd - Sq. Cr.
41. Least Crested Flycatcher	2	KP
42. E. Phoebe	2	near Forbes
43. Wood Pewee	5	KP
44. Olive-sided Flycatcher	1	near Forbes
45. Tree Swallow	2000	Sq. Cr.
46. Bank Swallow	1000	Sq. Cr.
47. Barn Swallow	500	mostly Sq. Cr.
48. Cliff Swallow	500	mostly 10 mi. NW.
49. Purple Martin	1	X
50. Blue Jay	7	X - KP - River Rd
51. Crow	8	X - KP - Sq. Cr.
52. Black-capped Chickadee	10	mostly KP
53. Tufted Titmouse	1	KP
54. House Wren	1	KP
55. Catbird	6	mostly KP
56. Brown Thrasher	2	KP
57. Robin	50	mostly KP
58. E. Bluebird	1	near Forbes
59. Shrike	5	mostly near Amazoni
60. Starling	500	everywhere
61. Bell's Vireo	1	Sq. Cr.
62. Red-eyed Vireo	3	KP
63. Warbling Vireo	1	KP
64. Wilson's Warbler	3	KP
65. Canada Warbler	1	KP
66. House Sparrow	150	some everywhere
67. Meadowlark	4	river Road
68. Red-wing Blackbird	100	Sq. Cr.

69. Baltimore Oriole	3	KP - Sg. Cr.
70. Common Grackle	20	Sg. Cr.
71. Brown-headed Cowbird	50	near Sg. Cr.
72. Cardinal	8	X - KP - Sg. Cr.
73. Blue Grosbeak	1	near Forbes
74. Indigo Bunting	1	near Amazonia
75. Goldfinch	15	a few everywhere
76. Field Sparrow	1	near Amazonia

Pearl and I birded 8 am till about 10:30 am at K.P.
 It was cool enough that I wore my jacket.
 We then came home, packed a lunch and headed
 for Squaw Creek. It sprinkled on us all after-
 noon while birding along ~~the~~ the east side
 of the mud flat + pool at 3:45 PM when
 we started down Squaw Creek dike which is
 the west side it started raining harder and
 the visibility was very poor. After trying
 it for an hour we gave up. I think we
 missed a few birds on the west side because
 of poor visibility. Had a flat tire on the way
 home. Got home about 6:15 PM Cloudy + Cool.

Monday, September 2, 1963

1. Red-tailed Hawk	X
2. Broadwinged Hawk	X
3. Sparrow Hawk	X
4. Rock Dove	KP
5. Mourning Dove	KP
6. Yellow-billed Cuckoo	KP
7. Black-billed Cuckoo	KP
8. Night-hawk	X
9. Chimney Swift	X
10. Ruby-throated Hummingbird	X
11. Yellow-shafted Flicker	KP

- | | |
|-----------------------------|----|
| 12. Red-bellied Woodpecker | KP |
| 13. Hairy Woodpecker | X |
| 14. Downy Woodpecker | KP |
| 15. Eastern Phoebe | KP |
| 16. Wood Pewee | KP |
| 17. Barn Swallow | KP |
| 18. Purple Martin | X |
| 19. Blue Jay | X |
| 20. Crow | KP |
| 21. Black-capped Chickadee | KP |
| 22. Tufted Titmouse | KP |
| 23. White-breasted Nuthatch | KP |
| 24. House Wren | X |
| 25. Catbird | KP |
| 26. Brown Thrasher | KP |
| 27. Robin | X |
| 28. Starling | X |
| 29. Red-eyed Vireo | KP |
| 30. Warbling Vireo | KP |
| 31. Wilson's Warbler | KP |
| 32. House Sparrow | X |
| 33. Common Grackle | KP |
| 34. Summer Tanager | KP |
| 35. Cardinal | KP |
| 36. American Goldfinch | KP |
| 37. Rufous-sided Towhee | KP |
| 38. Chipping Sparrow | X |

My birding today was limited to about two hours at Longfish this A.M. and then the rest of the day at home.

Tuesday, September 3, 1963

- | | |
|------------------|----|
| 1. Rock Dove | KP |
| 2. Mourning Dove | X |

3. Chimney Swift	X
4. Y. S. Flicker	X
5. Red-bellied Woodpecker	Nw. bud
6. Downy Woodpecker	Nw. bud
7. Least Flycatcher	Nw. bud
8. Blue Jay	X
9. Crow	X
10. Black-capped Chickadee	Nw. bud
11. Tufted Titmouse	Nw. bud
12. Catbird	X
13. Brown Thrasher	Nw. bud
14. Robin	X
15. Starling	X
16. Bell's Vireo	X
17. Warbling Vireo	Nw. bud
18. House Sparrow	X
19. Common Grackle	X
20. Cardinal	KP

Wednesday September 4, 1963

1. Sparrow Hawk	Nw. bud
2. Rock Dove	KP
3. Mourning Dove	KP
4. Chimney Swift	KP
5. Y. S. Flicker	Nw. bud
6. Downy	Nw. bud
7. Yellow-bellied fly catcher	Nw. bud
8. Wood Pewee	Nw. bud
9. Blue Jay	KP
10. Crow	KP
11. Black-capped Chickadee	Nw. bud
12. House Wren	X
13. Catbird	X
14. Brown Thrasher	X

15. Robin	X
16. Starling	KP
17. House Sparrow	KP
18. Cardinal	X

Thursday, September 5, 1963

1. Rock Dove	dt
2. Mourning Dove	AP
3. Barred Owl	X
4. Chimney Swift	dt.
5. Y. S. Flicker	Nw. bvd.
6. Blue Jay	X
7. Crow	Nw. bvd
8. Black capped Chickadee	N.w. bvd
9. White-breasted Nuthatch	Nw. bvd.
10. Catbird	Nw. bvd.
11. Robin	Nw. bvd.
12. Starling	X
13. House Sparrow	X
14. Meadowlark	AP
15. Cardinal	Nw. bvd.

Friday, September 6, 1963

1. Great Blue Heron	AP
2. Broadwinged Hawk	KP
3. Rock Dove	dt.
4. Mourning Dove	AP.
5. Chimney Swift	X
6. Red-bellied Woodpecker	Nw. bvd
7. Red-headed Woodpecker	Nw. bvd
8. Hairy Woodpecker	Nw. bvd
9. Yellow-bellied Sycatcher	Nw. bvd.
10. Blue Jay	X
11. Crow	X

12. Black-capped Chickadee	Nw. bvd.
13. White-breasted Nuthatch	Nw. bvd.
14. Catbird	X
15. Bron Thrasher	X
16. Robin	X
17. Wood Thrush	Nw. bvd.
18. Starling	X
19. Bella Vireo	X
20. Warbling Vireo	Nw. bvd.
21. House Sparrow	X
22. Meadowlark	AP
23. Common Grackle	AP
24. Cardinal	X
25. American Goldfinch	Nw. bvd.

This week I spent
my noon hour in the
timber along the Northwest
boulevard system.

Saturday, September 7, 1963

1. Great Blue Heron	near Nodaway
2. Green Heron	" "
3. Turkey Vulture	" "
4. Sparrow Hawk	X
5. Blue-winged Teal	near Nodaway
6. Killdeer	" "
7. Spotted Sandpiper	" "
8. Rock Dove	d. t.
9. Mourning Dove	d. t.
10. Black-billed Cuckoo	near Amazonia
11. Horned Owl	X
12. Chimney Swift	d. t.
13. Belted Kingfisher	near Nodaway
14. G. S. Flicker	X
15. Red-headed Woodpecker	Karnes Rd.
16. E. Kingbird	near Nodaway
17. Rough-winged Swallow	" "
18. Barn Swallow	" "

19. Cliff Swallow	AP
20. Blue Jay	X
21. Crow	X
22. Black-capped Chickadee	X
23. Catbird	X
24. Robin	6/8
24. Eastern Bluebird	Near Nodaway
25. Starling	X
26. House Sparrow	X
27. E. Meadowlark	near Amazonia
28. Common Grackle	X
29. Cardinal	X
30. Goldfinch	X

This afternoon I took a nice boat ride with Leo Massing, his wife and youngest son David. He has a house trailer on the bank of the Nodaway River about two miles up stream from where it empties into the Missouri River. He has a nice 15 foot fiberglass speedline boat powered with a 25 Horsepower motor. We went into the Missouri River and then up stream quite a ways. I imagine we were near the southeast corner of Nebraska.

Sunday, September 8, 1963

1. Broad-winged Hawk	KP
2. Rock Hov	KP
3. Mourning Dove	KP
4. Yellow-billed Cuckoo	KP
5. Hooped Owl	X
6. Banded Owl	X
7. Night hawk	Alices
8. Chimney Swift	X
9. Ruby-throated Hummingbird	Alices

10. Yellow-shafted Flicker	X
11. Red-bellied Woodpecker	KP
12. Red-headed Woodpecker	near Amazonia
* 13. Sparrow Hawk	Alices
14. Eastern Kingbird	KP
15. Great Crested Flycatcher	KP
16. Eastern Phoebe	KP
17. Wood Pewee	KP
18. Rough-winged Swallow	Alices
19. Barn Swallow	Alices
20. Blue Jay	X
21. Crow	X
22. Black-capped Chickadee	KP
23. House Wren	KP
24. Carolina Wren	KP
25. Catbird	KP
26. Brown Thrasher	KP
27. Robin	KP
28. Eastern Bluebird	Alices
29. Starling	X
30. Bell's Vireo	X
31. Wilson's Warbler	KP
32. House Sparrow	X
33. Meadowlark	Alices
34. Common Grackle	KP
35. Cardinal	X
36. Goldfinch	X
37. Chipping Sparrow	KP
38. Field Sparrow	Alices

I birded 9 AM till 10:30 AM with Paul at Krug Park. We then took a 20 mile, one hour drive through the hills and Amazonia River bottoms. Spent the afternoon and evening at Alices. Today was clear & rather warm, about 90° this afternoon.

Monday, September 9, 1963

- | | |
|----------------------------------|-----------|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Yellow-billed Cuckoo | Hay Acres |
| 4. Y. S. Flicker | X |
| 5. Red-bellied Woodpecker | Nw. bvd. |
| 6. Red-headed Woodpecker | X |
| 7. Downy Woodpecker | Nw. bvd |
| 8. Chimney Swift | X |
| 9. Blue Jay | X |
| 10. Crow | X |
| 11. Black-capped Chickadee | Nw. bvd |
| 12. Tufted Titmouse | Nw. bvd |
| 13. Catbird | X |
| 14. Brown Thrasher | X |
| 15. Robin | X |
| 16. Starling | X |
| 17. Red-eyed Vireo | Nw. bvd |
| 18. Warbling Vireo | X |
| 19. Black-throated Green Warbler | Nw. bvd |
| 20. Ovenbird | Nw. bvd |
| 21. Canada Warbler | Nw. bvd |
| 22. House Sparrow | X |
| 23. Common Grackle | KP |
| 24. Cardinal | X |

Tuesday, September 10, 1963

- | | | |
|---------------------------|--------|---|
| 1. Wood Duck | o.h. | X |
| 2. Sparrow Hawk | K. Rd. | |
| 3. Killdeer | A.P. | |
| 4. Rock Dove | C.T. | |
| 5. Mourning Dove | X | |
| 6. Night Hawk | X | |
| 7. Chimney Swift | X | |
| 8. Yellow-shafted Flicker | X | |

9. Red-bellied Woodpecker	Nw. bvd.
10. Red-headed Woodpecker	Nw. bvd.
11. Hairy Woodpecker	Nw. bvd.
12. Olive-sided Flycatcher	Nw. bvd.
13. Barn Swallow	A.P.
14. Blue Jay	X
15. Crow	Nw. bvd.
16. Black-capped Chickadee	Nw. bvd.
17. Catbird	Nw. bvd.
18. Brown Thrasher	Nw. bvd.
19. Robin	Nw. bvd.
20. Wood Thrush	Nw. bvd.
21. Starling	X
22. Solitary Vireo	X
23. House Sparrow	X
24. Cardinal	X
25. Chipping Sparrow	X

Today as I took my noon day walk through the timber along the Northwest Boulevard System I flushed a full grown deer. I couldn't tell if it was a Buck or a Doe. The place is only about a 5 to 10 minute walk from my home. The woods now seem to be full of Robins. Also many Catbirds and Thrashers.

Wednesday, September 11, 1963

1. Sparrow Hawk	X
2. Rock Dove	X
3. Mourning Dove	X
4. Yellow-billed Cuckoo	X
5. Barn Owl	X
6. Night Hawk	X
7. Chimney Swift	X

Wednesday September 11/1963

8. Red-bellied Woodpecker	Nw. bvd
9. Red-headed Woodpecker	Kame Rd.
10. Hairy Woodpecker	Nw. bvd.
11. Hairy Woodpecker	bvd
12. Great Crested Flycatcher	Nw. bvd.
13. Least Flycatcher	Nw. bvd
14. Rough-winged Swallow	KP
15. Barn Swallow	KP
16. Blue Jay	X
17. Crow	X
18. Black-capped Chickadee	Nw. bvd
19. White-breasted Nuthatch	Nw. bvd
20. House Wren	X
21. Catbird	X
22. Brown Thrasher	Nw. bvd
23. Robin	X
24. Wood Thrush	Nw. bvd.
25. Starling	X
26. Red-eyed Vireo	Nw. bvd
27. Parula Warbler	Nw. bvd
28. House Sparrow	X
29. Common Grackle	KP
30. Cardinal	X
31. Rosebreasted Grosbeak	Nw. bvd

Thursday September 12/1963

1. Great Blue Heron	AP
2. Rock Dove	d.t.
3. Mourning Dove	X
4. Horned Owl	X
5. Night Hawk	X
6. Chimney Swift	X
7. Yellow-shafted Flicker	X
8. Hairy Woodpecker	Nw. bvd

9. Least Flycatcher	Nw. bvd.
10. Blue Jay	X
11. Black-capped Chickadee	Nw. bvd.
12. White-breasted Nuthatch	~~K~~ Nw. bvd.
13. Catbird	Nw. bvd.
14. Brown Thrasher	Nw. bvd.
15. Robin	X
16. Wood Thrush	Nw. bvd.
17. Starling	X
18. Warbling Vireo	Nw. bvd.
19. House Sparrow	X
20. Common Grackle	X
21. Cardinal	Nw. bvd.
22. American Goldfinch	A P

Friday

~~September 12, 1963~~ September 13, 1963

1. Rock Dove	KP
2. Mourning Dove	X
3. Chimney Swift	X
4. Y. S. Flicker	Nw. bvd.
5. Red-bellied Woodpecker	Nw. bvd.
6. Red-headed Woodpecker	Nw. bvd.
7. Blue Jay	X
8. Crow	Nw. bvd.
9. Black-capped Chickadee	Nw. bvd.
10. Tufted Titmouse	Nw. bvd.
11. Catbird	X
12. Brown Thrasher	Nw. bvd.
13. Robin	X
14. Starling	X
15. Red-eyed Vireo	Nw. bvd.
16. Solitary Vireo	Nw. bvd.
17. ~~Warbling~~ Vireo, Philadelphia	Nw. bvd.
18. House Sparrow	Nw. bvd.

19. Common Grackle
20. Cardinal

X
Nw. brd.

Saturday, September 14, 1963

1. White Pelican	1500	Sq. Cr.
2. Great Blue Heron	150	Sq. Cr.
3. Common Egret	3	Sq. Cr.
4. Mallard Duck	3	Sq. Cr.
5. Green-winged Teal	500	Sq. Cr.
6. Blue-winged Teal	2000	Sq. Cr.
7. Shoveller	800	Sq. Cr.
8. Turkey Vulture	6	River Rd. - Sq. Cr.
9. Red-tailed Hawk	2	" " - Sq. Cr.
10. Duck Hawk	1	Sq. Cr.
11. Semi-palmated Plover	3	Sq. Cr.
12. Killdeer	1000	Sq. Cr.
13. Black-bellied Plover	500	Sq. Cr.
14. Greater Yellowlegs	200	Sq. Cr.
15. Lesser Yellowlegs	300	Sq. Cr.
16. Pectoral Sandpiper	500	Sq. Cr.
17. Bairds Sandpiper	50	Sq. Cr.
18. Least Sandpiper	3	Sq. Cr.
19. Silt Sandpiper	2000	Sq. Cr.
20. Buff-breasted Sandpiper	1	Sq. Cr.
21. Sanderling	50	Sq. Cr.
22. Wilsons Phalarope	2	Sq. Cr.
23. Gull ? species	1	Sq. Cr.
24. Black Tern	12	Sq. Cr.
25. Rock Dove	6	KP
26. Mourning Dove	50	mostly River Rd.
27. Yellow-billed Cuckoo	2	River Rd.
28. Chimney Swift	100	X - KP
29. Hummingbird	10	Sq. Cr.
30. Tree Swallow	500	Sq. Cr.

31. Barn Swallow	100	Sq. Cr.
32. Cliff Swallow	50	Sq. Cr.
33. Blue Jay	15	x - KP - Sq. Cr.
34. Crow	7	Sq. Cr.
35. Red-headed Woodpecker	2	Hwy - 275
36. Brown Thrasher	1	bv.
37. Robin	25	bv.
38. Starling	500	everywhere
39. House Sparrow	50	around town
40. Meadowlark	3	Sq. Cr.
41. Red-wing Blackbird	1000	Sq. Cr.
42. Cardinal	3	KP - Sq. Cr.
43. Goldfinch	1	Sq. Cr.

Left home 12:30 PM. for Sq. Cr. by myself
 Got back home at 5:10 PM. also saw a
 Massasauga Rattler, Black Rat Snake and a Bull
 Snake.

Sunday, September 15, 1963

1. White Pelican	1500	Sq. Cr.
2. Great Blue Heron	100	Sq. Cr.
3. Common Egret	3	Sq. Cr.
4. Canada Goose	8	Sq. Cr.
5. American Pintail	50	Sq. Cr.
6. Green-winged Teal	1000	Sq. Cr.
7. Blue-winged Teal	2000	Sq. Cr.
8. Shoveler	250	Sq. Cr.
9. Turkey Vulture	5	River Rd - Sq. Cr.
10. Semipalmated Plover	2	Sq. Cr.
11. Killdeer	250	Sq. Cr.
12. Black-bellied Plover	200	Sq. Cr.
13. Greater Yellowlegs	40	Sq. Cr.
14. Lesser Yellowlegs	150	Sq. Cr.
15. Bairds Sandpiper	20	Sq. Cr.

16. Least Sandpiper	10	Sq. Cr.
17. Stilt Sandpiper	500	Sq. Cr.
18. Semipalmated Sandpiper	50	Sq. Cr.
19. Buff-breasted ~~Sandpiper~~ Sandpiper	1	Sq. Cr.
20. Sanderling	5	Sq. Cr.
21. Wilson's Phalarope	3	Sq. Cr.
22. Black Tern	50	Sq. Cr.
23. Rock Dove	15	around town
24. Mourning Dove	50	River Road
25. Chick. Will's Widow ? (seen)	1	KP
26. Chimney Swift	150	X - KP
27. Y.S. Flicker	3	X - KP
28. Red-bellied Woodpecker	2	KP - Sq. Cr.
29. Red-headed Woodpecker	2	KP - Sq. Cr.
30. Downy Woodpecker	3	KP - X - River Rd
31. Eastern Phoebe	2	KP
32. Traill's Flycatcher	1	KP
33. Horned Lark	2	Sq. Cr.
34. Tree Swallow	100	Sq. Cr.
35. Bank Swallow	500	Sq. Cr.
36. Cliff Swallow	1000	Sq. Cr.
37. Barn Swallow	500	Sq. Cr.
38. Blue Jay	25	some everywhere
39. Crow	10	KP - Sq. Cr.
40. Black-capped Chickadee	10	KP - Sq. Cr.
41. Tufted Titmouse	3	KP
42. White-breasted Nuthatch	2	KP
43. Catbird	10	X - KP
44. Brown Thrasher	5	X - KP
45. Robin	25	mostly KP
46. Starling	1000	everywhere
47. Red-eyed Vireo	2	KP
48. House Sparrow	100	everywhere
49. Common Grackle	20	KP

50. Red-wing Blackbird	1000	Sq. Cr.
51. Cardinal	15	X-KP-Sq. Cr.
52. Goldfinch	3	Sq. Cr.

I slept till 9 a.m. The latest I have slept in years except when I was in bed with my heart attack. I birded about 90 minutes by myself in Kong Park. The bird I listed as Chuk willow was on a branch high up in a tree and although I couldn't get the bird to fly, I did get a good look at it. The tail was definitely longer than the wing tips and it didn't show a white throat patch. I went to Spruce Creek this afternoon with Simon Rositzky and his wife. He introduced me to Tom Davis on our way up to the Refuge. Mr. Davis, a resident of St. Joseph is our new ambassador to Switzerland. Today was clear & nice Temp about 65° to 85°.

Monday, September 16/1963

1. Rock Dove	X
2. Mourning Dove	KP
3. Chimney Swift	X
4. G. S. Flicker	bird
5. Red-bellied Woodpecker	bird
6. Blue Jay	X
7. Crow	KP
8. Catbird	X
9. Brown Thrasher	bird
10. Robin	X
11. Starling	X
12. House Sparrow	X

X. It was raining today during my lunch hour so I didn't get to go on my tour of the timber along the M.W. Boulevard system.

Tuesday, September 17, 1963

1. Rock Dove	KP
2. Mourning Dove	X
3. Yellow-billed Cuckoo	NW Bvd
4. Y. S. Flicker	X
5. Red-bellied Woodpecker	Nw. bvd
6. Downy Woodpecker	X
7. Chimney Swift	X
8. Blue Jay	X
9. Crow	KP
10. Black-capped Chickadee	Nw. bvd.
11. House Wren	X
12. Catbird	Nw. bvd
13. Brown Thrasher	Nw. bvd
14. Robin	X
15. Wood Thrush	Nw. bvd
16. Starling	X
17. Red-eyed Vireo	Nw. bvd
18. House Sparrow	X
19. Common Grackle	Nw. bvd
20. Cardinal	X

Wednesday, September 18, 1963

1. Rock Dove	X
2. M. Dove	X
3. Y. b. Cuckoo	Karnes Rd
4. Night Hawk	X
5. Chimney Swift	X
6. Yellow-shafted Flicker	KP
7. Red-bellied Woodpecker	KP
8. Wood Pewee	Nw. bvd
9. Barn Swallow	o. h. bvd
10. Blue Jay	X
11. Crow	KP
12. Black-capped Chickadee	X

13. House Wren	Nw. bud
14. Catbird	X
15. Brown Thrasher	X
16. Robin	X
17. Starling	X
18. Red eyed Vireo	Nw. bud
19. Warbling Vireo	Nw. bud
20. House Sparrow	X
21. Common Grackle	KP
22. Cardinal	X
23. Rosebreasted Grosbeak	X
24. Chipping Sparrow	X

The woods now seem to be full of Robins,
Blue Jays, Catbirds and Thrashers and Chickadees.

Thursday, September 19, 1963

1. Sparrowhawk	X
2. Rock Dove	X
3. Mourning Dove	X
4. Night Hawk	X
5. Chimney Swift	X
6. Belted Kingfisher	X
7. Y.S. Flicker	Nw. bud
8. Red-bellied woodpecker	Nw. bud
9. Hairy woodpecker	Nw. bud
10. Downy woodpecker	Nw. bud
11. Blue Jay	X
12. Crow	KP
13. Black-capped Chickadee	Nw. bud
14. Tufted Titmouse	Nw. bud
15. Catbird	X
16. Brown Thrasher	Nw. bud
17. Robin	X
18. Gray checked Thrush	Nw. bud

19. Cedar Waxwing	KP
20. Starling	X
21. House Sparrow	X
22. Common Grackle	X
23. Cardinal	X

Friday, September 20, 1963

1. Rock Dove	KP
2. Mourning Dove	KP
3. Y. p. Cuckoo	KP
4. Chimney Swift	X
5. Y.S. Flicker	X
6. Red-bellied Woodpecker	X
7. Olive-sided Flycatcher	KP
8. Blue Jay	X
9. Crow	X
10. House Wren	X
11. Brown Thrasher	KP
12. Robin	X
13. Starling	X
14. House Sparrow	X
15. Common Grackle	bvd
16. Cardinal	bvd

Saturday, September 21, 1963

1. Red-billed Grebe	ML
2. Great Blue Heron	LC
3. Least Bittern	LC
4. Pintail Duck	LC
5. Blue-winged Teal	LC
6. Wood Duck	LC
7. Marsh Hawk	near ML
8. Sparrow Hawk	LC
9. Cootie Rail	LC

10. Killdeer	near ML
11. Rock Dove	d. E.
12. Mourning Dove	X
13. Chimney Swift	X
14. Y. S. Flicker	X
15. Red-bellied Woodpecker	LC
16. Flycatcher (I think Least)	LC
17. Blue Jay	X
18. Crow	near LC
19. Barn Swallow	LC
20. Rough-winged Swallow	LC
21. Catbird	X
22. Robin	X
23. Shrike	south of town
24. Starling	X
25. House Sparrow	X
26. Meadowlark	AP
27. Red-wing Blackbird	LC
28. Common Grackle	X
29. Cardinal	X
30. Gold finch	X

Sunday, September 22, 1963

1. White Pelican	2500	Sq. Cr.
2. L. C. Cormorant	3	Sq. Cr.
3. Great Blue Heron	100	Sq. Cr.
4. Common Egret	6	Sq. Cr.
5. Canada Goose	50	Sq. Cr.
6. Snow Goose	2	Sq. Cr.
7. Blue Goose	6	Sq. Cr.
8. Mallard	12	Sq. Cr.
9. American Widgeon	4	Sq. Cr.
10. Blue-winged Teal	2000	Sq. Cr.
11. Shoveller	50	Sq. Cr.

Sept 22, 1969

12. Wood Duck	8	Sq. Cr.
13. Turkey Vulture	4	river Road
14. Sharp-shinned Hawk	1	KP
15. Red-tailed Hawk	3	river Road
16. Broad-winged Hawk	10	x - river Road
17. Marsh Hawk	2	Sq. Cr.
18. Duck Hawk	1	Sq. Cr.
19. Sparrow Hawk	1	near Amazonia
20. Bob White	14	Sq. Cr.
21. Coot	3	Sq. Cr.
22. Semipalmated Plover	1	Sq. Cr.
23. Killdeer	6	Sq. Cr.
24. Black-bellied Plover	15	Sq. Cr.
25. Solitary Sandpiper	1	Sq. Cr.
26. Greater yellow legs	3	Sq. Cr.
27. Lesser Yellowlegs	30	Sq. Cr.
28. Pectoral Sandpiper	100	Sq. Cr.
29. Least Sandpiper	10	Sq. Cr.
30. Stilt Sandpiper	250	Sq. Cr.
31. Western Sandpiper	1	Sq. Cr.
32. Sanderling	3	Sq. Cr.
33. Rock Dove	6	KP
34. Mourning Dove	30	a few everywhere
35. Yellow-billed Cuckoo	3	KP Sq. Cr.
36. Chimney Swift	100	x - KP
37. Hummingbird	1	Nanton Rd
38. Y. S. Flicker	25	mostly KP
39. Red-bellied Woodpecker	15	" V KP
40. Red-headed Woodpecker	25	some everywhere
41. Hairy Woodpecker	1	Nw. bldg
42. Downy Woodpecker	3	KP
43. Blue-sided Flycatcher	2	River Rd
44. Tree Swallow	}	all Swallows at
45. Rough-winged Swallow		
		Sq. Cr. at least
		10,000

- | | | | |
|----------------------------------|-------|-----------------|-----------------|
| 46. Barn Swallow | | | Sg Cr. |
| 47. Cliff Swallow | | | Sg. Cr. |
| 48. Blue Jay | 50+ | some everywhere | |
| 49. Crow | 10 | KP | Sg. Cr. |
| 50. Black capped Chickadee | 30 | mostly | Sg. Cr. |
| 51. Tufted Titmouse | 2 | | Nw. bvd |
| 52. White-breasted Nuthatch | 4 | Forbes | ³ KP |
| 53. House Wren | 2 | KP | Nw. bvd. |
| 54. Carolina Wren | 1 | | KP |
| 55. Catbird | 15 | mostly | KP |
| 56. Brown Thrasher | 10 | " | KP |
| 57. Robin | 50 | " | KP |
| 58. Wood Thrush | 1 | | KP |
| 59. Swainson's Thrush | 1 | | KP |
| 60. E. Bluebird | 1 | near Amazonia | |
| 61. Shrike | 1 | near Amazonia | |
| 62. Starling | 500+ | everywhere | |
| 63. Solitary Vireo | 1 | | KP |
| 64. Warbling Vireo | 1 | | Nw. bvd. |
| 65. Orange Crowned Warbler | 1 | | KP |
| 66. Nashvilly Warbler | 1 | | KP |
| 67. Black-throated Green Warbler | 1 | | Nw. bvd. |
| 68. Ovenbird | 1 | | KP |
| 69. Wilson's Warbler | 1 | | KP |
| 70. House Sparrow | 200+ | everywhere | |
| 71. Red-wing Blackbird | 5000+ | | Sg. Cr. |
| 72. Common Grackle | 100 | X-KP | Sg Cr. |
| 73. Brown headed Cowbird | 2 | | Sg. Cr. |
| 74. Cardinal | 10 | KP-Nw. bvd | Sg Cr. |
| 75. Indigo Bunting | 2 | KP | river Rd. |
| 76. Chickadee | 1 | | Sg. Cr. |
| 77. Goldfinch | 6 | near Amazonia | |
| 78. Rufous-sided Towhee | 1 | | KP |
- (over)

Read and I birded 8:30 a.m. till 10:00 a.m. at K.P. and then drove through the hills to Amazonia and then back through the Amazonia flats to home. At 1 P.M. I left for S. Co. with Simon Rositchy. There we met John Hamilton + his wife and Bob Brown Jr. and his wife beside the Burgess's. The day was ideal for birding. Partly cloudy and cool. Low about 65° high about 80°.

Monday, September 23, 1963

- | | |
|---------------------------|----------|
| 1. Sparrow Hawk | X |
| 2. Rock Dove | X |
| 3. Mourning Dove | X |
| 4. Y. b. Cuckoo | Nw. bvd |
| 5. Chimney Swift | X |
| 6. Y. S. Flicker | Nw. bvd |
| 7. Red-bellied Woodpecker | Nw. bvd |
| 8. Blue Jay | X |
| 9. Black-capped Chickadee | X |
| 10. Tufted Titmouse | Nw. bvd |
| 11. Catbird | X |
| 12. Brown Thrasher | Nw. bvd |
| 13. Robin | X |
| 14. Cedar Waxwing | KP |
| 15. Starling | X |
| 16. Nashville Warbler | Nw. bvd |
| 17. House Sparrow | X |
| 18. Common Grackle | X |
| 19. Scarlet Tanager | Nw. bvd. |
| 20. Cardinal | Nw. bvd |
| 21. Indigo Bunting | X |
| 22. Chipping Sparrow | X |

Tuesday, September 24, 1963

- | | |
|---------------------------|----------|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Night Hawk | X |
| 4. Chimney Swift | X |
| 5. Red-bellied Woodpecker | Nw. bvd. |
| 6. Hairy Woodpecker | Nw. bvd. |
| 7. Blue Jay | X |
| 8. Crow | KP |
| 9. Black-capped Chickadee | X |
| 10. Tufted Titmouse | Nw. bvd. |
| 11. Catbird | X |
| 12. Brown Thrasher | Nw. bvd. |
| 13. Robin | X |
| 14. Starling | X |
| 15. Solitary Vireo | Nw. bvd. |
| 16. Warbling Vireo | Nw. bvd. |
| 17. Nashville Warbler | Nw. bvd. |
| 18. Parula Warbler | Nw. bvd. |
| 19. American Redstart | Nw. bvd. |
| 20. House Sparrow | Nw. bvd. |
| 21. Common Grackle | X |
| 22. Cardinal | X |
| 23. Rosebreasted Grosbeak | X |
| 24. American Goldfinch | X |

Today John (Holt) Hamilton met me at 11 AM at the timbered area along the Nw. bvd. system. We spent about an hour there.

Wednesday, September 25, 1963

- | | |
|------------------|----------|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. y. b. Cuckoo | Nw. bvd. |
| 4. Sparrow Hawk | X |
| 5. y. S. Flicker | X |

6. Red-bellied Woodpecker	Nw. bvd
7. Hairy Woodpecker	Nw. bvd
8. Chimney Swift	X
9. Blue Jay	X
10. Black-capped Chickadee	Nw. bvd
11. Tufted Titmouse	Nw. bvd
12. Catbird	Nw. bvd
13. Robin	X
14. Swainson's Thrush	Nw. bvd
15. Starling	X
16. Red-eyed Vireo	Nw. bvd
17. Solitary Vireo	Nw. bvd
18. Bay-breasted Warbler	Nw. bvd
19. Ovenbird	Nw. bvd
20. House Sparrow	X
21. Common Grackle	X
22. Cardinal	Nw. bvd

Thursday, September 26, 1963

1. White Pelican	over head	Nw. bvd.
2. Rock Dove		X
3. Mourning Dove		X
4. Y. b. Cuckoo		Nw. bvd
5. Chimney Swift		X
6. Y. S. Flicker		Nw. bvd
7. Red-bellied Woodpecker		Nw. bvd
8. Hairy Woodpecker		Nw. bvd
9. Hoopoe Woodpecker		Nw. bvd.
10. Blue Jay		KP
11. Black-capped Chickadee		Nw. bvd
12. Tufted Titmouse		Nw. bvd
13. White-breasted Nuthatch		Nw. bvd.
14. House Wren		X
15. Catbird		Nw. bvd

- | | |
|----------------------------|----------|
| 16. Robin | X |
| 17. Swainson's Thrush | Nw. bud. |
| 18. Starling | X |
| 19. Red-eyed Vireo | Nw. bud |
| 20. Philadelphia Vireo | Nw. bud. |
| 21. Orange crowned Warbler | Nw. bud |
| 22. Ovenbird | Nw. bud. |
| 23. Sparrow | X |
| 24. Common Grackle | X |
| 25. Cardinal | X |
| 26. Chipping Sparrow | X |

Friday, September 27, 1963

- | | |
|----------------------------|------------------|
| 1. Great Blue Heron | Iowa |
| 2. Red-tailed Hawk | Highway 169 Mo. |
| 3. Turkey Vulture | Iowa |
| 4. Sparrow Hawk | Highway 169 Mo. |
| 5. Rock Dove | X |
| 6. Mourning Dove | X |
| 7. Chimney Swift | X |
| 8. Y. S. Flicker | X |
| 9. Red-headed Woodpecker | Highway 169 Mo. |
| 10. Downy Woodpecker | KP |
| 11. Barn Swallow | Iowa |
| 12. Blue Jay | X |
| 13. Crow | Highway 169 Mo. |
| 14. Black-capped Chickadee | X |
| 15. House Wren | X |
| 16. Robin | X |
| 17. E. Bluebird | Highway 169, Mo. |
| 18. Starling | X |
| 19. Nashville Warbler | X |
| 20. House Sparrow | X |
| 21. Meadow Lark | Highway 169, Mo. |

- | | |
|------------------------|---|
| 22. Red wing Blackbird | X |
| 23. Common Grackle | X |
| 24. Cardinal | X |

Saturday, September 28, 1963
 1. Rock Dove Cedar Rapids, Iowa

Sunday, September 29, 1963
 1. Rock Dove Cedar Rapids, Iowa

- Monday September 30, 1963
- | | |
|----------------------|-----------------|
| 1. Red tailed Hawk | Iowa |
| 2. Sparrow Hawk | Highway 169 Mo. |
| 3. Rock Dove | Iowa |
| 4. Mourning Dove | Iowa |
| 5. Chimney Swift | Iowa |
| 6. Horned Lark | Highway 169 Mo. |
| 7. Blue Jay | Iowa |
| 8. Crow | Iowa |
| 9. Robin | Iowa |
| 10. Eastern Bluebird | Iowa |
| 11. Starling | Iowa |
| 12. House Sparrow | Iowa |
| 13. Meadowlark | Highway 169 Mo. |
| 14. Common Grackle | Iowa |
| 15. Goldfinch | Iowa |

Friday morning Sept. 27th at 8:20 a.m. I left for Cedar Rapids, Iowa with Fred Stahlin to attend a Florists Convention. We got back to St Joe this evening at 5 P.M. I sure missed my week end birding. I was inside the Roosevelt Hotel from 3 P.M. Friday untill about 8:30 a.m. Monday. The Rock Dove I saw on Saturday and Sunday was just a brief glance from my Hotel room window.

Tuesday, October 1, 1963

1. Rock Dove	d. t.
2. Mourning Dove	A.P.
3. Chimney Swift	X
4. Downy Woodpecker	Nw. bud.
5. Horned Lark	A.P.
6. Barn Swallow	A.P.
7. Blue Jay	Nw. bud.
8. Black-capped Chickadee	Nw. bud.
9. Robin	Nw. bud.
10. Starling	X
11. Nashville Warbler	Nw. bud.
12. House Sparrow	X
13. Meadowlark	A.P.
14. Common Grackle	A.P.
15. Chipping Sparrow	X

Wednesday October 2, 1963

1. Killdeer	Karnes Rd.
2. Rock Dove	X
3. Mourning Dove	X
4. Chimney Swift	X
5. Y. S. Flicker	Nw. bud.
6. Red-bellied Woodpecker X	Nw. bud.
7. Downy Woodpecker	Nw. bud.
8. Blue Jay	X
9. Black-capped Chickadee	X
10. Tufted Titmouse	Nw. bud.
11. House Wren	X
12. Robin	X
13. Cedar Waxwing	Nw. bud.
14. Starling	X
15. Nashville Warbler	Nw. bud.
16. House Sparrow	X
17. Common Grackle	X
18. Cardinal	Nw. bud.

Thursday October 3, 1963

- | | |
|---------------------------|----------|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Chimney Swift | X |
| 4. Y. S. Flicker | KP |
| 5. Red-bellied Woodpecker | Nw. bvd. |
| 6. Downy Woodpecker | Nw. bvd. |
| 7. Blue Jay | X |
| 8. Crow | KP |
| 9. Black-capped Chickadee | X |
| 10. House Wren | X |
| 11. Robin | X |
| 12. Starling | X |
| 13. House Sparrow | X |
| 14. Common Grackle | X |
| 15. Cardinal | Nw. bvd. |
| 16. American Goldfinch | X |

Friday, October 4, 1963

- | | |
|-----------------------------|----------|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Nighthawk | X |
| 4. Chimney Swift | X |
| 5. Y. S. Flicker | Nw. bvd. |
| 6. Red-bellied Woodpecker | Nw. bvd. |
| 7. Yellow-bellied Sapsucker | X |
| 8. Downy Woodpecker | X |
| 9. Blue Jay | X |
| 10. Crow | X |
| 11. Black-capped Chickadee | X |
| 12. Brown Creeper | Nw. bvd. |
| 13. Robin | X |
| 14. Hermit Thrush | Nw. bvd. |
| 15. Starling | X |
| 16. Orange-crowned Warbler | Nw. bvd. |
- with me at noon today and birds along the John Hamilton met*

17. Nashville Warbler	Nw. bvd.
18. Black-throated Green Warbler	Nw. bvd.
19. House Sparrow	X
20. Common Grackle	X
21. Cardinal	X
22. Goldfinch	X
23. Rufous-sided Towhee	X

Saturday, October 5, 1963

1. Blue-winged Teal	50	LC
2. Red-tailed Hawk	1	LC
3. Sora Rail	2	LC
4. Killdeer	6	LC
5. Common Snipe	2	LC
6. Pectoral	1	near ML
7. Ring-billed Gull	3	LC
8. Rock Dove	75	AP - D.t.
9. Mourning Dove	15	AP - LC - ML
10. Night Hawk	2	X - Ashland Cem.
11. Chimney Swift	100	X - KP
12. Belted Kingfisher	2	near ML
13. Y.S. Oriole	2	LC - Ashland C.
14. Red-bellied Woodpecker	1	Ashland Cemetery
15. Hairy Woodpecker	1	Ashland Cemetery
16. Horned Lark	1	near LC V.
17. Rough-winged Swallow	50	AP
18. Barn Swallow	50	AP
19. Blue Jay	12	a few everywhere
20. Crow	3	X
21. Black-capped Chickadee	2	X
22. Tufted Titmouse	1	bvd
23. Red-breasted Nuthatch	3	Ashland Cem.
24. House Wren	1	X
25. Robin	50	KP - X - Lakes & Cemetery

26. Cedar Waxwing	12	Ashland Cem.
27. Starling	1000	some everywhere
28. Myrtle Warbler	50+	Ashland Cemetery
29. House Sparrow	200	some everywhere
30. Meadowlark	5	A.P.
31. Red-wing Blackbird	1000+	AP - LC - ML
32. Common Grackle	300	AP - LC - Cemetery
33. Cardinal	15	X - KP - LC - Cemetery
34. Red Crossbill	6	1♂ for sure A. Cemetery
35. Slate colored Junco	1	A. Cemetery
36. Chipping Sparrow	3	2 X 'A. Cemetery
37. Swamp Sparrow	25	LC ✓
38. Song Sparrow	1	LC

John (Hoot) Hamilton and I birded from 10 PM till near 4 P.M. this afternoon at Lake Contrary and Mud Lake. It was very hot for this late date about 97° and the birding was poor. Just on a hunch I drove out to Ashland Cemetery about 5 PM by myself and was amazed at the number of birds and species which I don't expect to see this early in the fall.

Sunday, October 6, 1963

1. Red tailed Hawk	Highway 29
2. Sparrow Hawk	" 71
3. Rock Dove	KP
4. Mourning Dove	KP
5. Hooped Owl	Highway 29
6. Chimney Swift	X
7. Y. S. Flicker	brd.
8. Blue Jay	X
9. Crow	Highway 29
10. Black-capped Chickadee	X

- | | |
|------------------------|------------|
| 11. House Wren | X |
| 12. Robin | X |
| 13. Starling | X |
| 14. House Sparrow | X |
| 15. Meadowlark | Highway 29 |
| 16. Red-wing Blackbird | Highway 29 |
| 17. Common Grackle | X |
| 18. Cardinal | X |
| 19. Chipping Sparrow | X |

I had to go to Kansas City early this AM and work all day so I didn't get to do any birding.

Monday, October 7, 1963

- | | |
|----------------------------|------------|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Night Hawk | X |
| 4. Chimney Swift | X |
| 5. G.S. Flicker | Hy. 169 |
| 6. Red-bellied Woodpecker | Hy 169 |
| 7. Hairy Woodpecker | N.W. bird. |
| 8. Blue Jay | X |
| 9. Crow | X |
| 10. Black-capped Chickadee | X |
| 11. Tufted Titmouse | N.W. bird. |
| 12. Robin | X |
| 13. Starling | X |
| 14. Nashville Warbler | N.W. bird |
| 15. House Sparrow | X |
| 16. E. Meadowlark | Hy 169 |
| 17. Common Grackle | X |
| 18. Cardinal | X |

Still very dry and hot. Temperatures going into the 90's quite often.

Tuesday October 8, 1963

1. Red-tailed hawk	KP
2. Rock Dove	X
3. Mourning Dove	KP
4. Night Hawk	X
5. Chimney Swift	X
6. Y.S. Oriole	KP
7. Red bellied Woodpecker	KP
8. Yellow-bellied Sapsucker	KP
9. Blue Jay	X
10. Crow	Karned Rd
11. Black-capped Chickadee	X
12. Tufted Titmouse	bird
13. Brown Creeper	KP
14. Red-breasted Nuthatch	KP
15. Robin	X
16. Wood Thrush	KP
17. Ruby-crowned Kinglet	KP
18. Starling	X
19. Myrtle Warbler	KP
20. House Sparrow	X
21. Common Grackle	X
22. Summer Tanager	X
23. Cardinal	X

Wednesday October 9, 1963

1. Geese	o. h.	X
2. Rock Dove		KP
3. Chimney Swift		X
4. Night Hawk		X
5. Red-bellied Woodpecker		X
6. Downy Woodpecker		X
7. Blue Jay		X
8. Crow		Nw. bird
9. Black-capped Chickadee		Nw bird

10. White-breasted Nuthatch	Nw. brd
11. Robin	X
12. Starling	X
13. Orange-crowned Warbler	X
14. Myrtle Warbler	Ashland Cem.
15. House Sparrow	X
16. Common Grackle	X
17. Cardinal	X
18. Goldfinch	Ashland Cem.
19. Slate-colored Junco	Ashland Cem.
20. Chipping Sparrow	X
21. White-throated Sparrow	Ashland Cem.

Thursday October 10, 1963

1. Red-tailed Hawk	KP
2. Rock Dove	KP
3. Mourning Dove	X
4. Chimney Swift	X
5. Belted Kingfisher	KP
6. Y. S. Flicker	KP
7. Yellow-bellied Sapsucker	KP
8. Rough-winged Swallow	KP
9. Barn Swallow	KP
10. Blue Jay	KP
11. Crow	KP
12. Black-capped Chickadee	KP
13. Red-breasted Nuthatch	KP
14. Robin	X
15. Ruby-crowned Kinglet	KP
16. Starling	X
17. Orange-crowned Warbler	KP
18. Nashville Warbler	X
19. Myrtle Warbler	KP
20. Common Grackle	X
21. House Sparrow	X

October 11, 1963 Friday

1. Common Canada Goose	KP
2. Hawk ? Buteo	o.h. Karnold
3. Rock Dove	KP
4. Mourning Dove	KP
5. V. p. Cuckoo	KP
6. Chimney Swift	X
7. G. S. Flicker	X
8. Red-bellied Woodpecker	X
9. Y. br. Sapsucker	KP
10. Hairy Woodpecker	KP
11. Blue Jay	X
12. Crow	KP
13. Black-capped Chickadee	X
14. Robin	X
15. Ruby-crowned Kinglet	KP
16. Golden-crowned Kinglet	KP
17. Starling	X
18. Orange-crowned Warbler	KP
19. Myrtle Warbler	KP
20. House Sparrow	X
21. Common Grackle	X
22. Cardinals	bvd
23. Red-breasted Nuthatch	KP

Saturday, October 12, 1963

Got up this morning at 4 a.m. At 4:45 a.m. Pearl, Larry, Reed Kline and I left home in Lois's car for the annual State Audubon Meeting at Lake Ozark State Park, at the Clouds Point Camp. We ate breakfast in Lexington at 7 a.m. and then arrived at the Camp at 10:15 a.m. We drove a total of 241.6 miles. The day was clear and hot. It was very dry everywhere we went. The lake is down quite a bit.

1. Turkey Vulture L.O.
2. Red-tailed Hawk L.O.
3. Osprey L.O.
4. Sparrow Hawk near Lexington
5. Bob White L.O.
6. Rock Dove near Lexington
7. Mourning Dove near Richmond
8. Y. b. Cuckoo L.O.
9. Belted Kingfisher L.O.
10. Y. b. Flicker L.O.
11. Pileated Woodpecker L.O.
12. Red-bellied Woodpecker L.O.
13. Downy Woodpecker L.O.
14. Great Crested Flycatcher L.O.
15. E. Phoebe L.O.
16. Blue Jay near Richmond
17. Crow L.O.
18. Black-capped Chickadee L.O.
19. Tufted Titmouse L.O.
20. White-breasted Nuthatch L.O.
21. Short-billed Marsh Wren L.O.
22. Carolina Wren L.O.
23. Mockingbird L.O.
24. Robin near Richmond
25. E. Bluebird L.O.
26. Hermit Thrush L.O.
27. Starling Richmond
28. House Sparrow Richmond
29. E. Meadowlark near Lexington
30. Common Grackle near Richmond
31. Summer Tanager L.O.
32. Cardinal L.O.
33. Goldfinch L.O.
34. Rufous-sided Towhee L.O.

- | | |
|----------------------------|----|
| 35. Slate-colored Junco | LO |
| 36. Field Sparrow | LO |
| 37. White Crowned Sparrow | LO |
| 38. White-throated Sparrow | LO |
| 39. Swamp Sparrow | LO |
| 40. Song Sparrow | LO |

Sunday, October 13, 1963

- | | |
|-----------------------------|-----------------|
| 1. Turkey Vulture | LO |
| 2. Red-tailed Hawk | LO |
| 3. Sparrow Hawk | near Lexington |
| 4. Rock Dove | near Lexington |
| 5. Mourning Dove | near Versailles |
| 6. Y. b. Cuckoo | LO |
| 7. Y. S. Flicker | LO |
| 8. White-headed Woodpecker | LO |
| 9. Red-bellied Woodpecker | LO |
| 10. Red-headed Woodpecker | near Lexington |
| 11. Downy Woodpecker | LO |
| 12. Spotted Sandpiper | LO |
| 13. Blue Jay | LO |
| 14. Crow | LO |
| 15. Black-capped Chickadee | LO |
| 16. Tufted Titmouse | LO |
| 17. White-breasted Nuthatch | LO |
| 18. House Wren | LO |
| 19. Carolina Wren | LO |
| 20. Mockingbird | near Lexington |
| 21. Robin | near Richmond |
| 22. Bluebird | near Versailles |
| 23. Starling | near Versailles |
| 24. Ruby-crowned Kinglet | LO |
| 25. Nashville Warbler | LO |
| 26. Orange-crowned Warbler | LO |

Our trip cost me \$49.23
 I also paid for
 expenses.

27. Black-throated Green Warbler L O
 28. Myrtle Warbler L O
 29. House Sparrow near Eldon
 30. Meadowlark near Lexington
 31. Grackle near Richmond
 32. Indigo Bunting L O
 33. White-throated Sparrow L O
- Left our camp about 1:30 P.M. had to change one tire and then got back to St. Joseph at 7 P.M.

Monday October 14/1963

- | | |
|----------------------------------|----|
| 1. Sparrow Hawk | X |
| 2. Rock Dove | X |
| 3. Mourning Dove | KP |
| 4. Chimney Swift | X |
| 5. G. S. Thrasher | KP |
| 6. Red-bellied Woodpecker | KP |
| 7. Blue Jay | X |
| 8. Crow | X |
| 9. Black capped Chickadee | X |
| 10. Robin | X |
| 11. Ruby crowned Kinglet | KP |
| 12. Starling | X |
| 13. Nashville Warbler | X |
| 14. Myrtle Warbler | KP |
| 15. Black-throated Green Warbler | KP |
| 16. House Sparrow | X |
| 17. Common Grackle | X |
| 18. Chipping Sparrow | X |
| 19. White-throated Sparrow | X |

The temperature today went up to 92° to set a new heat record for this date and also the hottest day for this late in the year.

Tuesday, October 15, 1963

- | | |
|----------------------------|----|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Chimney Swift | X |
| 4. Y. S. Flicker | KP |
| 5. Red-bellied Woodpecker | KP |
| 6. Blue Jay | X |
| 7. Crow | KP |
| 8. Black-capped Chickadee | X |
| 9. Robin | X |
| 10. Starling | X |
| 11. Myrtle Warbler | KP |
| 12. House Sparrow | X |
| 13. Common Grackle | X |
| 14. Cardinal | X |
| 15. Goldfinch | KP |
| 16. Rufous-sided Towhee | KP |
| 17. Chipping Sparrow | X |
| 18. White-throated Sparrow | KP |

Met John (Hoot) Hamilton at Krug Park on my lunch hour but didn't do much good

Wednesday October 16, 1963

- | | |
|----------------------------|----|
| 1. Marsh Hawk | KP |
| 2. Rock Dove | KP |
| 3. Mourning Dove | KP |
| 4. Chimney Swift | X |
| 5. Y. S. Flicker | KP |
| 6. Red-bellied Woodpecker | KP |
| 7. Y. L. Sapsucker | KP |
| 8. Blue Jay | KP |
| 9. Crow | KP |
| 10. Black-capped Chickadee | X |
| 11. Tufted Titmouse | KP |
| 12. Carolina Wren | KP |

13. Robin	X
14. Starling	X
15. Myrtle Warbler	Ashland Cem.
16. House Sparrow	X
17. Common Grackle	KP
18. Cardinal	X
19. Chipping Sparrow	X
20. White-throated Sparrow	KP

Thursday, October 17, 1963

1. Rock Dove	X
2. Chimney Swift	X
3. Y. S. Flicker	KP
4. Hairy Woodpecker	X
5. Blue Jay	X
6. Crow	X
7. Black-capped Chickadee	KP
8. Robin	X
9. Ruby-crowned Kinglet	KP
10. Cedar Waxwing	KP
11. Starling	X
12. Orange-crowned Warbler	KP
13. Nashville Warbler	KP
14. Myrtle Warbler	bid
15. House Sparrow	X
16. Common Grackle	X
17. Cardinal	X
18. Rosebreasted Grosbeak	X
19. Goldfinch	KP
20. Rufous-sided Towhee	KP
21. Slate-colored Junco	KP
22. White-crowned Sparrow	X
23. White-throated Sparrow	X

Friday, October 18, 1963.

1. Red-tailed Hawk	KP
2. Rock Dove	X
3. Chimney Swift	X
4. Yellow-shafted Flicker	KP
5. Red-bellied Woodpecker	KP
6. Barn Swallow	o.h. KP
7. Blue Jay	X
8. Crow	X
9. Black-capped Chickadee	KP
10. Robin	X
11. Starling	X
12. Orange Crowned Warbler	X
13. Nashville Warbler	X
14. Myrtle Warbler	KP
15. House Sparrow	X
16. Meadowlark	Karnes Rd
17. Common Grackle	X
18. Red-winged Blackbird	KP
19. Cardinal	X
20. Rosebreasted Grosbeak	X
21. Goldfinch	KP
22. Chipping Sparrow	X
23. White-throated Sparrow	X

Saturday October 19, 1963

1. Rock Dove	X
2. Chimney Swift	X
3. Y.S. Flicker	KP
4. Red-bellied Woodpecker	Nw. brd.
5. Hairy Woodpecker	KP
6. Blue Jay	X
7. Crow	X
8. Black-capped Chickadee	X
9. House Wren	X

- | | |
|----------------------------|----------|
| 10. Robin | X |
| 11. Starling | X |
| 12. Orange-crowned Warbler | Nw. bvd. |
| 13. Nashville Warbler | X |
| 14. Myrtle Warbler | Nw. bvd. |
| 15. House Sparrow | X |
| 16. Common Grackle | X |
| 17. Cardinal | X |
| 18. White-throated Sparrow | X |
| * 19. Snow Goose e. h. | X |

at 7:25 P.M. (about 90 minutes after dark)
 I heard geese flying over. On going outside
 they showed plain against the dark sky
 because of the lights from town reflecting
 off of their underparts.

Sunday, October 20, 1963

- | | | |
|---------------------------|--------------------------------|--------------|
| 1. White Pelican | 200 | Sq. Cr. |
| 2. Great Blue Heron | 1 | Sq. Cr. |
| 3. Canada Goose | 3000 | Sq. Cr. |
| 4. Hutchins Goose | 4 | Sq. Cr. |
| 5. Brant | 1 | Sq. Cr. |
| 6. Snow Goose | } 100,000 +
about 60% Snows | Sq. Cr. |
| 7. Blue Goose | | Sq. Cr. |
| 8. Mallard | 1 | Sq. Cr. |
| 9. Gadwall | 6 | Sq. Cr. |
| 10. American Widgeon | 12 | Sq. Cr. |
| 11. American Pintail | 150 | Sq. Cr. |
| 12. Green-winged Teal | 1000 | Sq. Cr. |
| 13. Shoveller | 100 | Sq. Cr. |
| 14. Wood Duck | 100 | Sq. Cr. |
| 15. Sharp-shinned Hawk | 1 | KP |
| 16. Red-tailed Hawk | 2 | KP - Sq. Cr. |
| 17. Bald Eagle (immature) | 3 | Sq. Cr. |

18. Marsh Hawk	1		Sq. Cr.
19. Sparrow Hawk	2		
20. Coot	500		Ashland Cem. Sq. Cr.
21. Semipalmated Plover	4		Sq. Cr.
22. Killdeer	50		Sq. Cr.
23. Black-bellied Plover	15		Sq. Cr.
24. Common Snipe	4		Sq. Cr.
25. Willet	4		Sq. Cr.
26. Lesser Yellow legs	6		Sq. Cr.
27. Bairds Sandpiper	25		Sq. Cr.
28. Noddy	250		Sq. Cr.
29. Stilt Sandpiper	4		Sq. Cr.
30. Quail	9		Sq. Cr.
31. Ring billed Gull	5		Sq. Cr.
32. Franklin's Gull	100		Sq. Cr.
33. Rock Dove	25		X - KP
34. Mourning Dove	8		KP
35. Chimney Swift	1		KP
36. Belted Kingfisher	1		KP
37. Y.S. Flicker	50+		X - KP - Sq. Cr. ^{95h/and c}
38. Red-bellied Woodpecker	12		KP - Sq. Cr.
39. Red-headed Woodpecker	1		near Jorbes
40. Yellow-bellied Sapsucker	1		KP
41. Hairy Woodpecker	1		KP
42. Downy Woodpecker	3		KP
43. Barn Swallow	3		o.h. KP
44. Blue Jay	10		X - KP - Sq. Cr.
45. Crow	50		X - KP - Sq. Cr.
46. Black-capped Chickadee	10		KP
47. White-breasted Nuthatch	2		KP
48. Red-breasted Nuthatch	1		KP
49. Brown Creeper	3		KP
50. Brown Thrasher	1		KP
51. Robin	250		o.h. everywhere

I birded 6:30 am until 10 am
 by myself at KP. To day was
 mostly cloudy with a dry little
 rain this afternoon.

Si. Rositzky + I bided 1 PM till dark at Sg. Creek. we both got a good look at the "Brents". It didn't show the neck mark which probably indicated it to be an immature bird. otherwise the markings were perfect.

52. Eastern Bluebird	1	KP
53. Ruby Crowned Kinglet	2	KP
54. Cedar Waxwing	2	River Bluff Road
55. Starling	1000 +	everywhere
56. Nashville Warbler	2	KP - X
57. Myrtle Warbler	10	KP
58. House Sparrow	150	KP - X
59. Red-wing Blackbird	250,000	Sg. Cr.
60. Common Grackle	in mixed	Sg. Cr.
61. Brown-headed Cowbird	flocks	Sg. Cr.
62. Cardinal	15	+ - KP
63. Goldfinch	4	KP
64. Rufous-sided Towhee	3	KP
65. Slate-colored Junco	2	Ashland Cem
66. White-throated Sparrow	40	KP - X - Sg. Cr.
67. Lincoln Sparrow	1	X
68. Swamp Sparrow	3	Sg. Cr.
69. Song Sparrow	1	KP

Monday October 21, 1963

1. Sharp-shinned Hawk	KP
2. Red-tailed Hawk	KP
3. Rock Dove	X
4. Mourning Dove	X
5. Chimney Swift	X
6. Y.S. Flicker	KP
7. Red-bellied Woodpecker	bird
8. Hairy Woodpecker	KP
9. Blue Jay	X
10. Crow	X
11. Black-capped Chickadee	X
12. Robin	KP
13. Starling	X
14. House Sparrow	X

- | | |
|----------------------------|---|
| 15. Common Grackle | X |
| 16. Cardinal | X |
| 17. White-throated sparrow | X |
| 18. Lincoln Sparrow | X |

Tuesday, October 22, 1963

- | | |
|----------------------------|----------|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Chimney Swift | X |
| 4. Y. S. Flicker | KP |
| 5. Red-bellied Wood pecker | Nw. bvd |
| 6. Downy Wood pecker | Nw. bvd. |
| 7. Swallows? o. h. | KP |
| 8. Blue Jay | X |
| 9. Crow | X |
| 10. Black capped Chickadee | X |
| 11. Red-breasted Nuthatch | Nw. bvd |
| 12. Robin | X |
| 13. Starling | X |
| 14. Myrtle Warbler | Nw. bvd |
| 15. House Sparrow | X |
| 16. Redwing Blackbird | KP |
| 17. Common Grackle | X |
| 18. Cardinal | X |
| 19. White-throated Sparrow | X |
- Saw an Eastern Chipmunk today
run across the road

Wednesday, October 23, 1963

- | | |
|---------------------------|----------|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Chimney Swift | X |
| 4. Y. S. Flicker | Nw. bvd |
| 5. Red-bellied Woodpecker | Nw. bvd |
| 6. Nuthatch ? specie | Nw. bvd |
| 7. Brown Creeper | Nw. bvd. |

8. Blue Jay	X
9. Crow	X
10. Black-capped Chickadee	X
11. Tufted Titmouse	Nw. bvd.
12. Robin	X
13. Wood thrush	Nw. bvd.
14. Ruby crowned Kinglet	Nw. bvd.
15. Starling	X
16. Solitary Vireo	Nw. bvd.
17. Nashville Warbler	X
18. Orange crowned Warbler	Nw. bvd.
19. Myrtle Warbler	Nw. bvd.
20. House Sparrow	X
21. Red wing Blackbird	KP
22. Common Grackle	X
23. Cardinal	X
24. Goldfinch	X
25. White throated Sparrow	X

We are still having unseasonably warm weather for this late in the year. I believe that almost every day this month the temperature has gone up into the 80°'s and a few times as high as into the 90°'s. I have seen more Myrtle Warblers this fall I believe than I have ever seen before during this season of the year. Today for example just on my lunch hour (about 45 minutes) in the timber along the Nw. boulevard system I must have seen at least 50 Myrtles.

I am still seeing some Monarch Butterflies.

Our evening paper lists the St Joseph precipitation as follows:

This month to date	0.14
This year to date	21.82
Departure this year	8.88

Thursday, October 24, 1963

1. Rock Dove	X
2. Chimney Swift	X
3. Y. S. Flicker	Nw. bud
4. Downy Woodpecker	Karnes Rd
5. Blue Jay	X
6. Crow	X
7. Black-capped Chickadee	X
8. Red-breasted Nuthatch	Nw. bud
9. Brown Thrasher	Nw. bud
10. Robin	RP
11. Starling	X
12. Orange-crowned Warbler	Nw. bud
13. Myrtle Warbler	Nw. bud
14. House Sparrow	X
15. Common Grackle	X
16. Cardinal	X
17. White-throated Sparrow	X

Friday, October 25, 1963

1. Rock Dove	X
2. Y. S. Flicker	Nw. bud
3. Red-bellied Woodpecker	Nw. bud
4. Hairy Woodpecker	Nw. bud
5. Downy Woodpecker	Nw. bud
6. Blue Jay	X
7. Crow	X
8. Black-capped Chickadee	X
9. Tufted Titmouse	Nw. bud
10. Brown Creeper	Nw. bud
11. Robin	Nw. bud
12. Wood Thrush	Nw. bud
13. Hermit Thrush	Nw. bud
14. Ruby-crowned Kinglet	Nw. bud
15. Starling	X

16. Orange crowned Warbler	Nw. bud
17. Myrtle Warbler	Nw. bud
18. House Sparrow	X
19. Red-wing Blackbird	KP
20. Common Grackle	X
21. Cardinal	X

Saturday, October 26, 1963

1. Blue-winged Teal	1	LC
2. King necke Duck	3	LC
3. Sparrow Hawk	1	d.t.
4. Roost	300	LC
5. Kalldeer	5	LC
6. Snipe	10	LC
7. Rock Dove	several	d.t.
8. Belted Kingfisher	1	near M.L.
9. Downy woodpecker	1	bud
10. Barn Swallow	6	ML
11. Blue Jay	3	bud
12. Crow	7	X
13. Black-capped Chickadee	1	X
14. Robin	10	X - bud
15. Cedar Waxwing	7	Ashland Cem.
16. Starling	500	everywhere
17. Orange crowned Warbler	1	X
18. Myrtle Warbler	3	Ashland Cem.
19. House Sparrow	common	everywhere
20. Common Grackle	2000	X-KP LC
21. Cardinal	12	X-KP bud - LC
22. Slate colored Junco	1	bud
23. Vesper Sparrow	1	Huntton Road
24. Fox colored Sparrow	2	LC
25. White throated Sparrow	3	ML
26. Lincoln Sparrow	1	LC

27. Swamp Sparrow 7 LC

28. Song Sparrow 4 LC

Bear & I left home at 1:45 PM & drove down to Lake Contrary and Mud Lake. From Mud Lake we drove through the hills south of ~~the~~ town and then back up to Ashland Cemetery & then on home. It was clear & hot. Temperatures about 85°.

Sunday October 27, 1963

1. Eared Grebe	1	LC
2. Pied-billed Grebe	2	LC
3. White-Pelican	1	LC
4. Canada Goose	20	o. h. KP
5. Wood Duck	1	LC
6. Ruddy Duck	5	LC
7. Cooper's Hawk	2	KP-LC
8. Red-tailed Hawk	35	30 in 2 flocks of KP 5 of LC-MAR
9. Marsh Hawk	2	MAR-LC
10. American Coot	500	LC
11. Killdeer	7	MAR
12. Common Snipe	5	LC
13. Franklins Gull	12	LC
14. Rock Dove	15	X-KP
15. Mourning Dove	5	KP-MAR
16. Barred Owl	1	KP
17. Y.S. Flicker	40	mostly KP
18. Red-shafted Flicker	2	MAR-KP
19. Red-bellied Woodpecker	5	KP
20. Hairy Woodpecker	2	MAR-KP
21. Downy Woodpecker	5	MAR-KP
22. Blue Jay	15	X-KP-LC
23. Crow	15	X-KP-LC-MAR
24. Black-capped Chickadee	20	X-KP-MAR
25. Tufted Titmouse	3	Ashland Cem. LC

26. White breasted Nuthatch	1	KP
27. Brown Creeper	1	KP
28. Robin	15	KP-BL ¹ -MAR
29. E. Bluebird	2	KP
30. Golden crowned Kinglet	15	¹³ KP- ² MAR
31. Ruby crowned Kinglet	4	KP-MAR
32. Cedar Waxwing	1	MAR
33. Shrike	1	MAR
34. Starling	1000 +	everywhere
35. Myrtle Warbler	2	Ohland Cem
36. House Sparrow	100 +	most everywhere
37. Meadowlark	2	near LC
38. Red wing Blackbird	200	LC-MAR
39. Common Grackle	2000	everywhere
40. Brown headed Cowbird	6	LC
41. Cardinal	18	X-KP-LC-MAR
42. Purple Finch	2 ♂ & ♀	KP
43. Rufous-sided Towhee	1	KP
44. Savannah Sparrow	1	LC
45. Leconte's Sparrow	est. 50	LC
46. State colored Junco	25	KP
47. Oregon Junco	1	KP
48. Chipping Sparrow	1	X
49. Field Sparrow	8	X-KP-MAR
50. Harris Sparrow	10	LC-MAR
51. White-throated Sparrow	35	X-KP-LC-MAR
52. Fox Sparrow	4	MAR
53. Lincoln's Sparrow	4	MAR
54. Swamp Sparrow	25	LC-MAR
55. Song Sparrow	10	KP-LC-MAR

Rained most of night & a.m. 48° at 7 a.m. Pearl & I drove to Ashland^{8:30 PM} & C.
 Birded 9:30 a.m. till 11 a.m. at KP. Pearl, Si, John Hamilton &
 Julie & I birded L.C. 1:30 p.m. till 3:30 p.m. then on Mitchell Ave.
 Road near 102 River till near dusk. We saw a
 striped Skunk at Lake Contrary

Monday, October 28, 1963

1. Red-tailed Hawk	a. h. NW. bud
2. Canada Goose 17	a. h. wholesale
3. Rock Dove	X
4. y. S. Tanager	NW. bud
5. Red-bellied Woodpecker	NW. bud
6. Blue Jay	X
7. Crow	X
8. Black-capped Chickadee	X
9. Brown Creeper	NW. bud
10. Robin	NW. bud
11. Golden-crowned Kinglet	NW. bud
12. Starling	X
13. House Sparrow	X
14. Common Grackle	X
15. Cardinal	X

We had a 34° reading on our thermometer this morning with a light frost and some mushy ice in our Bird bath.

Tuesday, October 29, 1963

1. Rock Dove	X
2. y. S. Tanager	NW. bud
3. Red-bellied Woodpecker	NW. bud
4. Blue Jay	NW. bud
5. Crow	X
6. Black-capped Chickadee	NW. bud
7. Robin	KP
8. Wood Thrush	NW. bud
9. Starling	X
10. Myrtle Warbler	NW. bud
11. House Sparrow	X
12. Common Grackle	X
13. Cardinal	NW. bud

We had a 28° reading on our thermometer this a.m. with a pretty heavy frost

Wednesday, October 30, 1963

1. Red-tailed Hawk	a. h. Karnes Rd.
2. Rock Plover	X
3. Y. S. Flicker	Nw. bvd
4. Red-bellied Woodpecker	Nw. bvd
5. Yellow-bellied Sapsucker	Nw. bvd
6. Blue Jay	X
7. Crow	X
8. Black-capped Chickadee	Nw. bvd
9. Golden-crowned Kinglet	Nw. bvd
10. Starling	X
11. Myrtle Warbler	Nw. bvd
12. House Sparrow	X
13. Common Grackle	X
14. Cardinal	Nw. bvd

Thursday, October 31, 1963

1. Rock Plover	X
2. Y. S. Flicker	Nw. bvd.
3. Red-bellied Woodpecker	Nw. bvd.
4. Blue Jay	Nw. bvd
5. Crow	X
6. Black-capped Chickadee	Nw. bvd.
7. Golden-crowned Kinglet	Nw. bvd
8. Ruby-crowned Kinglet	Nw. bvd
9. Starling	X
10. Myrtle Warbler	Nw. bvd
11. House Sparrow	X
12. Common Grackle	X
13. Cardinal	X
14. Lincoln Sparrow	X

Friday, November 1, 1963

1. Rock Dove		X
2. Belted Kingfisher	Karnes Rd.	
3. Y. S. Flicker	KP	
4. Red-bellied Woodpecker	Nw bud	
5. Hairy Woodpecker	X	
6. Blue Jay	X	
7. Crow	KP	
8. Black-capped Chickadee	Nw bud	
9. Eastern Bluebird	X	
10. Golden-crowned Kinglet	Nw bud	
11. Ruby-crowned Kinglet	Nw bud	
12. Starling	X	
13. House Sparrow	X	
14. Common Grackle	X	
15. Cardinal	Nw bud	

32° this morning and
fice on the bird bath

Saturday, November 2, 1963

1. Red-tailed Hawk	6	near LC
2. Killdeer	6	LC
3. Common Snipe	8	LC
4. Rock Dove		X
5. Y. S. Flicker		KP
6. Red-bellied Woodpecker	2	X - LC
7. Blue Jay		X
8. Crow		X
9. Robin		KP
10. Shrike		near LC
11. Starling		X
12. House Sparrow		X
13. Redwing Blackbird		X - LC
14. Common Grackle	10,000 +	X - LC
15. Brown-headed Cowbird		X - LC
16. Cardinal		X
17. Slate colored Junco	Ashland Am.	-X - KP - LC

- | | | |
|-----------------------------------|---|----|
| 18. Leconte's Sparrow | 2 | LC |
| 19. (Wilson's) Shearwater Sparrow | 1 | LC |
| 20. Swamp Sparrow | 6 | LC |
| 21. Song Sparrow | 1 | LC |

We had a low of 22° this morning with a heavy frost. Clear & crisp but nice all day.

Sunday, November 3, 1963

- | | | |
|---|---------|------------------|
| 1. Canada Goose | 66 | LC |
| 2. Snow Goose | } 100 | RP |
| 3. Blue Goose | | KP |
| 4. Red-tailed hawk | 2 | LC |
| 5. Sparrow Hawk | 1 | near Stock Yards |
| 6. Coot | 1 | LC |
| 7. Killdeer | 18 | LC |
| 8. Black-bellied Plover | 1 | LC |
| 9. Common Snipe | 4 | LC |
| 10. Gull ? species probably Ring-billed | | LC |
| 11. Rock Dove | several | around town |
| 12. Belted Kingfisher | 1 | KP |
| 13. Y. S. Flicker | 25 | KP |
| 14. R. S. Flicker | 1 | KP |
| 15. Red-bellied Woodpecker | 4 | KP |
| 16. Yellow-bellied Sapsucker | 1 | KP |
| 17. Hairy Woodpecker | 2 | KP |
| 18. Downy Woodpecker | 3 | MAR-KP |
| 19. Blue Jay | 6 | KP |
| 20. Crow | 25 | LC-MAR-KP |
| 21. Black-capped Chickadee | 15 | MAR-KP |
| 22. White-breasted Nuthatch | 2 | KP |
| 23. Red-breasted Nuthatch | 5 | KP |
| 24. Brown Creeper | 6 | KP |
| 25. Winter Wren | 1 | KP |
| 26. Robin | 10 | KP |

27. Ruby-crowned Kinglet	3	KP
28. Cedar Waxwing	8	MAR
29. Starling	common	everywhere
30. Myrtle Warbler	3	KP
31. House Sparrow	common	most everywhere
32. Meadowlark	10	MAR
33. Red wing Blackbird	} 50,000	Practically LC-MAR
34. Common Grackle		all in LC-MAR
35. Brown headed Cowbird		flight LC-MAR
36. Cardinal	10	KP-MAR
37. Goldfinch	2	KP
38. Rufous sided Towhee	1	KP
39. Leconte's Sparrow	1	LC
40. Slate-colored Junco	40	KP-LC-MAR
41. Tree Sparrow	6	LC-MAR
42. Harris Sparrow	5	MAR
43. White-throated Sparrow	40	LC-KP-MAR
44. Fox Sparrow	5	MAR
45. Lincoln Sparrow	1	LC
46. Swamp Sparrow	12	LC
47. Song Sparrow	75	LC-MAR

I banded 8:30 a.m. till 11:30 a.m. at Krug Park with John Hamilton. I ate dinner at home and then banded from a bit after 1 P.M. till 5:30 P.M. at Lake Contrary and out along the Mitchell Avenue Road with John Hamilton and his wife Julie. Today was a fine day for banding. Partly overcast and the temperatures about 45° to 65°.

Monday, November 4, 1963

1. Red tailed Hawk near Amazonia
2. Sparrow Hawk 2 miles north
3. Rock Dove X

- | | |
|----------------------------|---------------|
| 4. Belted Kingfisher | 10 miles N.W. |
| 5. Y. S. Flicker | bvd. |
| 6. Hairy Woodpecker | bvd. |
| 7. Horned Lark | 10 miles N.W. |
| 8. Blue Jay | X |
| 9. Crow | X |
| 10. Black-capped Chickadee | X |
| 11. Bluebird | near Amazonia |
| 12. Shrike | 8 miles N.W. |
| 13. Starling | X |
| 14. House Sparrow | X |
| 15. Meadowlark | 3 miles North |
| 16. Common Grackle | X |
| 17. Cardinal | X |
| 18. Goldfinch | near Amazonia |
| 19. Savannah Sparrow | 10 miles N.W. |
| 20. Slate colored Junco | X |
| 21. White throated Sparrow | X |

50° this morning and Cloudy.

Tuesday, November 5, 1963

50° this morning and foggy

- | | |
|---------------------------|-----------------------|
| 1. Rock Plover | KP |
| 2. Y. S. Flicker | Nw. bvd. |
| 3. Red-bellied Woodpecker | Nw. bvd. |
| 4. Hairy Woodpecker | Nw. bvd. |
| 5. Blue Jay | X |
| 6. Crow | X |
| 7. Black-capped Chickadee | X |
| 8. Winter Wren | Nw. bvd. |
| 9. Ruby crowned Kinglet | X |
| 10. Starling | X |
| 11. Myrtle Warbler | Nw. bvd. |
| 12. House Sparrow | X |
| 13. Grackle X | 14. Cardinal Nw. bvd. |

Wednesday, November 6, 1963
44° AM and clear. High for the day 72°

- | | | |
|---------------------------|-------|----------|
| 1. Rock Dove | | X |
| 2. Banded Owl | heard | X |
| 4. Y. S. Flicker | | KP |
| 5. Red-bellied Woodpecker | | Nw. bvd |
| 6. Downy Woodpecker | | Nw. bvd. |
| 7. Blue Jay | | X |
| 8. Crow | | X |
| 9. Black-capped Chickadee | | X |
| 10. Ruby-crowned Kinglet | | Nw. bvd. |
| 11. Starling | | X |
| 12. Myrtle Warbler | | Nw. bvd |
| 13. House Sparrow | | X |
| 14. Common Grackle | | X |
| 15. Cardinal | | X |
| 16. Slate-colored Junco | | X |

- Thursday, November 7, 1963
34° this AM and clear. About 65° this PM & clear
- | | | |
|---------------------------|-------|----------|
| 1. Rock Dove | | KP |
| 2. Red-tailed Hawk | o. h. | Nw. bvd. |
| 3. Y. S. Flicker | | Nw. bvd. |
| 4. Blue Jay | | X |
| 5. Crow | | X |
| 6. Black-capped Chickadee | | X |
| 7. Ruby-crowned Kinglet | | Nw. bvd |
| 8. Starling | | X |
| 9. House Sparrow | | X |
| 10. Common Grackle | | X |
| 11. Cardinal | | X |
| 12. Slate-colored Junco | | X |

- Friday, November 8, 1963
- | | | |
|------------------|--|----|
| 1. Rock Dove | | KP |
| 2. Y. S. Flicker | | X |

3. Hairy Woodpecker	Nw. bud
4. Blue Jay	X
5. Crow	X
6. Black-capped Chickadee	X
7. Tufted Titmouse	Nw. bud.
8. White-breasted Nuthatch	Nw. bud
9. Cedar Waxwings	X
10. Starling	X
11. Myrtle Warbler	Nw. bud
12. House Sparrow	X
13. Common Grackle	X
14. Cardinal	X
15. S. C. Junco	X

Saturday, November 9, 1963

1. Red-tailed Hawk	South of town
2. Harlan's Hawk	near stock yards
3. Sparrow Hawk	Ashland Cem.
4. Killdeer	LC
5. Black-bellied plover 4	LC
6. Common Snipe	LC
7. Rock Plover	X
8. Mourning Dove	east of M.L.
9. G. S. Flicker	KP
10. Red-bellied Woodpecker	South of town
11. Blue Jay	X
12. Crow	X
13. Black-capped Chickadee	Ashland Cem.
14. Tufted Titmouse	Ashland Cem.
15. Robin	Ashland Cem.
16. Starling	X
17. Myrtle Warbler	Ashland Cem.
18. House Sparrow	X
19. Meadowlark	near Mud Lake

20. Red-wing Blackbird	LC
21. Common Grackle	LC
22. Brown-headed Cowbird	LC
23. Cardinal	X
24. Goldfinch	LC
25. Leconte's Sparrow	LC
26. S.C. Junco	KP
27. Savannah Sparrow	LC
28. White-throated Sparrow	X
29. Fox Sparrow	LC
30. Swamp Sparrow	LC
31. Song Sparrow	LC

Low this 9 AM about 45° high about 70°. Clear all day. John (Hoot) Hamilton and I birded 1 PM till 5 PM at Lake County & Ashland Cemetery

Sunday, November 10/1963

Low about 40° this 9 AM. High near 70° this PM. Clear all day. Beal & I birded all day together. Got home about 4 PM.

1. Red-tailed Hawk	5	Ashland Cem. X ² LC
2. Marsh Hawk	3	10 miles NW.
3. Sparrow Hawk	2	X — 2 miles N.
4. Killdeer	30	LC - AP
5. Common Snipe	1	LC
6. Rock Plover	common	about town
7. Mourning Dove	2	10 miles N.W.
8. Belted Kingfisher	1	10 miles NW.
9. Yellow-shafted Flicker	15	KP
10. Red-shafted Flicker	3	KP
11. Red-Bellied Woodpecker	2	KP
12. Hairy Woodpecker	1	KP
13. Downy Woodpecker	1	KP
14. Horned Lark	5	10 miles NW.

15. Blue Jay	6	KP
16. Crow	20	x - KP - 10 Mi. NW.
17. Black-capped Chickadee	12	KP
18. Tufted Titmouse	1	KP
19. White-breasted Nuthatch	3	KP
20. Brown Creeper	3	KP
21. Carolina Wren	1	KP
22. Mockingbird	1	near Amazonia
23. Robin	5	KP
24. E. Bluebird	2	x - KP
25. Golden-crowned Kinglet	3	KP
26. Winter Wren	7	10 miles NW.
27. Shrike	2	'near Amazonia - 8 mile NW
28. Starling	common	everywhere
29. Myrtle Warbler	1	KP
30. House Sparrow	common	most everywhere
31. Meadowlark	6	10 miles NW
32. Rusty Blackbird	1	LC
33. Common Grackle	1000	LC
34. Brown-headed Cowbird	6	LC
35. Cardinal	10	x - ashland ^{KP} LC
36. Goldfinch	10	ashland - KP
37. Savannah Sparrow	1	near Amazonia
38. Le Conte Sparrow	6	LC
39. Slate-colored Junco	50	KP - ashland C. - LC
40. Tree Sparrow	6	near Amazonia - LC
41. Harris Sparrow	5	near Amazonia
42. White-throated Sparrow	3	KP - near Amazonia
43. Fox Sparrow	2	KP - near Amazonia
44. Lincoln Sparrow	1	near Amazonia
45. Swamp Sparrow	2	LC
46. Song Sparrow	1	KP
47. Lapland Longspur	40	10 miles NW.

Monday, November 11, 1963

1. Red tailed Hawk		o.h.	Nw. bud
2. Sparrow hawk			~~K.P.~~
3. Rock Plover			K.Rd
4. Y.S. Flicker			K.P.
5. Red-bellied Woodpecker			Nw. bud
6. Hairy Woodpecker			Nw. bud
7. Blue Jay			Nw. bud
8. Crow			KP
9. Black-capped Chickadee			Nw. bud
10. Red-breasted Nuthatch	1		Nw. bud
11. Robin	1		Nw. bud
12. Eastern Bluebird	1		Nw. bud
13. Starling			X
14. Myrtle Warbler	12		Nw. bud
15. House Sparrow			X
16. Common Grackle			X
17. Cardinal			Nw. bud
18. Goldfinch			Nw. bud
19. S.C. Junco	20		Nw. bud

Tuesday, November 12, 1963

1. Rock Plover			X
2. Y.S. Flicker			Nw. bud
3. Red-bellied Woodpecker			Nw. bud
4. Downy Woodpecker			Nw. bud
5. Blue Jay			KP
6. Crow			X
7. Black-capped Chickadee			Nw. bud
8. Starling			X
9. Myrtle Warbler	10		Nw. bud
10. House Sparrow			X
11. Common Grackle			KP
12. Cardinal			X
13. Slate colored Junco	10		Nw. bud
Clear & chilly all day Low 31° - high 52° strong north wind			

Wednesday, November 13, 1963

Temperature today low 26° high 42°

- | | |
|---------------------------|---------|
| 1. Rock Dove | X |
| 2. Mourning Dove | KP |
| 3. Y.S. Flicker | Nw. bvd |
| 4. Red-bellied Woodpecker | Nw. bvd |
| 5. Hairy Woodpecker | Nw. bvd |
| 6. Blue Jay | X |
| 7. Crow | KP |
| 8. Black-capped Chickadee | X |
| 9. Starling | X |
| 10. House Sparrow | X |
| 11. Cardinal | X |

Thursday, November 14, 1963

Temperature low 18° high 51° and clear

- | | |
|---------------------------|----------|
| 1. Rock Dove | X |
| 2. Yellow-shafted Flicker | X |
| 3. Hairy Woodpecker | Nw. bvd |
| 4. Blue Jay | Nw. bvd. |
| 5. Crow | X |
| 6. Black-capped Chickadee | Nw. bvd |
| 7. Tufted Titmouse | Nw. bvd |
| 8. Starling | X |
| 9. Myrtle Warbler | Nw. bvd. |
| 10. House Sparrow | X |
| 11. Common Grackle | KP |
| 12. Slate colored Junco | Nw. bvd. |

Friday, November 15, 1963

- | | |
|--------------------|--------------|
| 1. Red-tailed Hawk | Hiway 71, Mo |
| 2. Marsh Hawk | Hiway 71, Mo |
| 3. Sparrow Hawk | Hiway 71, Mo |
| 4. Killdeer | Hiway 71, Mo |
| 5. Rock Dove | KP |

6. Mourning Dove	K.C. Mo.
7. Y.S. Flicker	I-27, Mo.
8. Red-bellied Woodpecker	X
9. Downy Woodpecker	Hiway 71, Mo.
10. Blue Jay	X
11. Crow	X
12. Black-capped Chickadee	X
13. Mocking Bird	Oklahoma
14. Robin	Hiway 71
15. Eastern Bluebird	Hiway 60, Mo.
16. Sparrow	Hiway 71, Mo.
17. Starling	X
18. House Sparrow	X
19. Meadowlark	Hiway 71, Mo.
20. Common Grackle	Hiway 71, Mo.
21. Cardinal	KP
22. Slate colored Junco	X

Saturday, November 16, 1963

1. Turkey Vulture	F. G. D.
2. Black Vulture	F. G. D.
3. Red-tailed Hawk	F. G. D.
4. Ring-billed Gull	"
5. Belted Kingfisher	"
6. Y.S. Flicker	"
7. Red-headed Woodpecker	"
8. Blue Jay	"
9. Crow	"
10. Carolina Chickadee	"
11. Tufted Titmouse	"
12. White-breasted Nuthatch	"
13. E. Bluebird	"
14. Starling	"
15. House Sparrow	"

16. Slate colored Junco

F.G.D.

17. Field Sparrow

F.G.D.

Sunday November 17, 1963

1. Turkey Vulture

F.G.D.

2. Black Vulture

"

3. Red tailed Hawk

"

4. Marsh Hawk

"

5. Sparrow Hawk

Hiway 69, Okla.

6. Ring billed Gull

F.G.D.

7. Killdeer

"

8. Mourning Dove

Hiway 69, Okla

9. Belted Kingfisher

F.G.D.

10. Y. S. Flicker

"

11. Red-headed Woodpecker

"

12. Blue Jay

"

13. Crow

"

14. ~~Carolina~~ Chickadee

"

15. Tufted Titmouse

"

16. White-breasted Nuthatch

"

17. Carolina Wren

"

18. E. Bluebird

"

19. Shrike

Hiway 69, Okla

20. Starling

F.G.D.

21. House Sparrow

"

22. Meadowlark

Hiway 69, Okla

23. Goldfinch

F.G.D.

24. State-colored Junco

F.G.D.

I left St Joe 11 AM ~~Friday~~ Friday 9 AM and got back home about 10:40 PM. this evening. I spent the week end at a lodge on Fort Gibson Reservoir near the Fort Gibson dam, about 15 miles east of Muskogee, Okla. About 330 miles from St Joe. It was terribly dry there and very windy. I

spent the time with George Stuppy, Frank Stuppy,
Tom Westpheling, Ed Matney, Jim Townsend,
Don Shiffin and Walter Manogue.
We are all Stuppy Employees and we
sell a lot of equipment for the Acme Mfg.
Co. - who own the place where we stayed

Monday, November 18, 1963

- | | |
|---------------------------|---------|
| 1. Rock Dove | KP |
| 2. G. S. Flicker | Nw. bvd |
| 3. Red-bellied Woodpecker | Nw. bvd |
| 4. Downy Woodpecker | Nw. bvd |
| 5. Blue Jay | X |
| 6. Crow | X |
| 7. Black-capped Chickadee | Nw. bvd |
| 8. Robin | Nw. bvd |
| 9. E. Bluebird | Nw. bvd |
| 10. Cedar Waxwing | Nw. bvd |
| 11. Starling | X |
| 12. Myrtle Warbling | Nw. bvd |
| 13. House Sparrow | X |
| 14. Cardinal | X |
| 15. Goldfinch | Nw. bvd |
| 16. Slate colored Junco | X |

Temperature low 25° high 62° and clear

Tuesday, November 19, 1963

- | | |
|---------------------------|---------|
| 1. Rock Dove | KP |
| 2. G. S. Flicker | KP |
| 3. Red-bellied Woodpecker | Nw. bvd |
| 4. Downy Woodpecker | Nw. bvd |
| 5. Blue Jay | X |
| 6. Crow | X |
| 7. Black-capped Chickadee | Nw. bvd |

8. Black-capped Chickadee		Nw. bvd
9. Robin		KP
10. E. Bluebird	Low 27°	Nw. bvd.
11. Starling	high 58°	X
12. Myrtle Warbler	Mostly	Nw. bvd
13. House Sparrow	Cloudy	X
14. S.C. Junco		X

Wednesday, November 20, 1963

1. White Pelican	1	AP
2. Great Blue Heron	3	AP
3. Sparrow Hawk	1	Mo. River
4. Killdeer	15	AP
5. Rock Dove		KP
6. Y.S. Flicker		Nw. bvd
7. Red-bellied Woodpecker		Nw. bvd
8. Hairy Woodpecker		Nw. bvd
9. Blue Jay		Nw. bvd
10. Crow		Nw. bvd
11. Black-capped Chickadee		Nw. bvd
12. Tufted Titmouse		Nw. bvd
13. Brown Creeper		Nw. bvd
14. E. Bluebird		Nw. bvd
15. Golden-crowned Kinglet		Nw. bvd
16. Cedar Waxwing		Nw. bvd
17. Starling		X
18. Myrtle Warbler		Nw. bvd
19. House Sparrow		X
20. Common Grackle		bvd
21. Cardinal		KP
22. Harris Sparrow		AP

I guess I missed a good bird today.
 Roy E. Coy and some other people at the
 St Joseph Airport saw a Snowy Owl

there shortly before noon. Roy called Si and then Si called me. I was all by myself at work and couldn't get away until 4 P.M. John Hamilton and I then covered as much of the country around the airport as possible before dark but we never located it. The day was mostly cloudy with a low of about 40° and a high of about 60°. It rained lightly off and on throughout the night.

Thursday, November 21, 1963

1. White Pelican	1	AP
2. Great Blue Heron	1	AP
3. Sparrow Hawk	1	AP
4. Killdeer	20	AP
5. Common Snipe	6	AP
6. Ring-billed Gull	3	AP
7. Lesser Scaup	est 15	AP
8. Rock Dove		KP
9. Snowy Owl	1	AP
10. Belted Kingfisher		AP
11. Y. S. Flicker		KP
12. Red-bellied Woodpecker		AP
13. Blue Jay		bvd
14. Crow		Mo. River
15. Robin		bvd
16. Bluebird		bvd
17. Water Pipit	4	AP
18. Loggerhead Shrike		AP
19. Starling		X
20. House Sparrow		X
21. Common Grackle		Mo. R.
22. Goldfinch		Mo. R.
23. Slate-colored Junco		Mo. R.

Today at about 12:15 P.M. I got to see the Snowy Owl at the St. Joseph Airport. I called the men at the control tower and had them keep a lookout for me. At 11:45 a.m. they called me & told me that they had it spotted so I rushed over at once and picked up John Hamilton on the way. We were able to observe it at a distance of only about 150 feet through 10x glasses.

Friday, November 22, 1963

1. Red tailed Hawk	KP
2. Rock Dove	KP
3. Y. S. Flicker	Karnes Rd.
4. Crow	X
5. Starling	KP
6. House Sparrow	X
7. Common Grackle	bvd
8. Cardinal	X
9. S. C. Junco	X

Low 52° a.m. & then dropped to 27° P.M. Cloudy windy, rainy & cold all day.

Saturday, November 23, 1963

1. White Pelican		AP
2. Great Blue Heron	1	AP
3. Mallard	4	AP
4. Gadwall	3	AP
5. Wood Duck	1	AP
6. Lesser Scaup	20	AP
7. Common Goldeneye	1	AP
8. Red-tailed Hawk	4	AP
9. Sparrow Hawk	3	AP
10. American Coot	3	AP

11. Killdeer	30	AP
12. Rock Dove		KP
13. Mourning Dove	4	AP
14. Snowy Owl	~~1~~	~~AP~~ AP
15. Y. S. Olicher		AP
16. Red-bellied Woodpecker		AP
17. Crow		AP
18. Sprike	3	LC - Hiway 59 - AP
19. Starling		X
20. House Sparrow		X
21. Meadow Lark	15	near M. L. - AP
22. Common Grackle		AP
23. Cardinal		X
24. Goldfinch		AP
25. S. C. Pigeon		KP
26. Song Sparrow	1	AP

I had to work till noon. Dave Elasterla came up from Kansas City and met me at the Wharf at 11:45 a.m. We camped long enough for me to change clothes and then we headed for the Airport to see the Snowy Owl. We covered the whole area from just about every point that we could but we were unable to see the owl. It made me feel so bad that we were unable to see it because it would have made number 500 for Dave. We ran into John Hamilton in the meantime. We left the airport about 3 P.M. Dave was heading home so John and I took him south by way of Lake Contrary & Mud Lake but it was too muddy to do any birding. On the way back home John and I took a run through the Airport and there was the owl as big and showy as one could be.