

Sunday. August 21/1960

14. Red-tailed Hawk	2	Sq. Cr.
15. Broad-winged Hawk	3	X
16. Sparrow Hawk	1	9 miles NW
17. Ring-necked Pheasant	3	Sq. Cr.
18. Killdeer	10	" "
19. Dowitcher	2	" "
20. Stilt Sandpiper	3	" "
21. Black Tern	15	" "
22. Rock Dove	several	everywhere
23. Mourning Dove	many	everywhere
24. Yellow-billed Cuckoo	14	a few everywhere
25. Horned Owl	2	Sq. Cr.
26. Barred owl	1	Sq. Cr.
27. Chimney Swift	many	everywhere
28. Ruby-throated Hummingbird	1	X
29. Belted Kingfisher	2	Sq. Cr.
30. Yellow-shafted Flicker	3	KP
31. Red-bellied Woodpecker	2	bub.
32. Red-headed Woodpecker	4	KP
33. Downy Woodpecker	2	bub.
34. Eastern Kingbird	many	mostly Sq. Cr.
35. Western Kingbird	1	7 miles NW
36. Eastern Phoebe	1	near Forbes
37. Wood Pewee	6	KP
38. Tree Swallow	12	Sq. Cr.
39. Bank Swallow	12	" "
40. Barn Swallow	50	" "
41. Cliff Swallow	5000	10 miles NW
42. ~~Impatiens~~ Blue Jay	12	KP
43. Crow	12.	KP
44. Black-capped Chickadee	8	KP
45. Tufted Titmouse	6	KP
46. White-breasted Nuthatch	1	KP
47. House Wren	3	X

Sunday, August 21, 1960.

48. Carolina Wren	2	near Forbes
49. Catbird	3	KP
50. Brown Thrasher	2	bvd
51. Robin	9	bvd.
52. Cedar Waxwing	9	KP
53. Starling	several	everywhere
54. Bell's Vireo	2	X
55. Yellow Warbler	2	Sq. Cr.
56. Red-wing Blackbird	many	mostly at "
57. Baltimore Oriole	6	" "
58. Common Grackle	several	mostly at "
59. Cardinal	6	KP
60. Blue Grosbeak	1	8 miles Nw
61. Indigo Bunting	12	Sq. Cr.
62. Dickcissel	2	" "
63. Goldfinch	4	" "
64. Rufous-sided Towhee	1	X

Birded with Mr. & Mrs R. A. Brown, Mr & Mrs Simon Rositzky and daughter Susie at Squaw Creek afternoon and evening. Clear and warm all day. A note of interest was the estimated 5000 Cliff Swallow dust bathing in the road about 10 miles north west of my home. Bob Brown got some colored movies of them

Monday August 22, 1960.

1. Killdeer	South St. Joe
2. Rock Dove	X
3. Mourning Dove	X
4. Chimney Swift	X
5. Blue Jay	X
6. Crow	X
7. Black-capped Chickadee	X
8. House Wren	X

Monday August 22, 1960

- | | |
|-------------------|---|
| 9. Robin | X |
| 10. Starling | X |
| 11. Bell's Vireo | X |
| 12. House Sparrow | X |
| 13. Cardinal | X |

Tuesday, August 23, 1960.

- | | |
|---------------------------|---|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Chimney Swift | X |
| 4. Purple Martin | X |
| 5. Blue Jay | X |
| 6. Black-capped Chickadee | X |
| 7. House Wren | X |
| 8. Catbird | X |
| 9. Robin | X |
| 10. Starling | X |
| 11. Bell's Vireo | X |
| 12. House Sparrow | X |
| 13. Cardinal | X |
| 14. Chipping Sparrow | X |

Wednesday, August 24, 1960

- | | |
|-------------------------|---|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Yellow-billed Cuckoo | X |
| 4. Night hawk | X |
| 5. Chimney Swift | X |
| 6. Downy Woodpecker | X |
| 7. Eastern Kingbird | X |
| 8. Blue Jay | X |
| 9. House Wren | X |
| 10. Robin | X |
| 11. Starling | X |

wed. 8/24/60

- | | |
|-------------------|---|
| 12. Bells Vireo | X |
| 13. House Sparrow | X |

Thursday. August 25, 1960

- | | |
|---------------------------|---|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Chimney Swift | X |
| 4. Eastern Kingbird | X |
| 5. Blue Jay | X |
| 6. Crow | X |
| 7. Black-capped Chickadee | X |
| 8. Starling | X |
| 9. House Sparrow | X |

Friday. August 26, 1960

- | | |
|------------------|---|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Chimney Swift | X |
| 4. House Wren | X |
| 5. Starling | X |
| 6. House Sparrow | X |

Saturday. August 27, 1960

- | | |
|------------------------------|--------|
| 1. Rock Dove | X |
| 2. Mourning Dove | Alices |
| 3. Nighthawk | Alices |
| 4. Chimney Swift | X |
| 5. Ruby-throated Hummingbird | X |
| 6. Yellow-shafted Flicker | Alices |
| 7. Red-headed Woodpecker | Alices |
| 8. Eastern Kingbird | X |
| 9. Blue Jay | X |
| 10. Crow | X |
| 11. Tufted Titmouse | Alices |

Saturday August 27, 1960

12. Catbird	X
13. Brown Thrasher	Alices
14. Robin	KP
15. Starling	X
16. Bell's Vireo	X
17. House Sparrow	X
18. Common Grackle	X
19. Cardinal	X

Sunday August 28, 1960.

1. Rock Dove	KP
2. Mourning Dove	KP
3. Yellow-billed Cuckoo	KP
4. Chimney Swift	X
5. Red-bellied Woodpecker	KP
6. Wood Pewee	KP
7. Purple Martin	X
8. Blue Jay	KP
9. Crow	KP
10. Black-capped Chickadee	KP
11. Tufted Titmouse	KP
12. White-breasted Nuthatch	KP
13. Robin	KP
14. Eastern Bluebird	KP
15. Starling	X
16. House Sparrow	X
17. Cardinal	KP

Monday August 29, 1960

1. Rock Dove	KP
2. Mourning Dove	KP
3. Night hawk	X
4. Chimney Swift	X
5. Blue Jay	KP

Monday. August 29, 1960

- | | |
|---------------------------|------|
| 6. Crow | X |
| 7. Black-capped Chickadee | bvd. |
| 8. Catbird | KP |
| 9. Robin | KP |
| 10. Starling | X |
| 11. House Sparrow | X |
| 12. Common Grackle | X |
| 13. Cardinal | bvd. |

Tuesday. August 30, 1960

- | | |
|---------------------------|-------|
| 1. Rock Dove | KP |
| 2. Mourning Dove | KP |
| 3. Night hawk | whse. |
| 4. Chimney Swift | X |
| 5. Yellow-shafted Flicker | bvd. |
| 6. Blue Jay | X |
| 7. Crow | X |
| 8. Black-capped Chickadee | X |
| 9. Robin | KP |
| 10. Starling | X |
| 11. House Sparrow | X |
| 12. Common Grackle | KP |
| 13. Cardinal | KP |

Wednesday. August 31, 1960

- | | |
|---------------------------|----|
| 1. Rock Dove | KP |
| 2. Mourning Dove | KP |
| 3. Night hawk | X |
| 4. Chimney Swift | X |
| 5. Yellow-shafted Flicker | KP |
| 6. Red-headed Woodpecker | KP |
| 7. Downy Woodpecker | X |
| 8. Wood Pewee | KP |
| 9. Blue Jay | X |

Wednesday, August 31, 1960

10. Crow	KP
11. Black-capped Chickadee	X
12. Robin	KP
13. Starling	X
14. Bell's Vireo	X
15. House Sparrow	X

Thursday, September 1, 1960

1. Rock Dove	X
2. Mourning Dove	KP
3. Chimney Swift	X
4. Yellow Shafted Flicker	KP
5. Red-bellied Woodpecker	KP
6. Wood Pewee	KP
7. Blue Jay	X
8. Crow	KP
9. Catbird	X
10. Robin	KP
11. Starling	X
12. Bell's Vireo	X
13. House Sparrow	X
14. Cardinal	bvd.

Friday, September 2, 1960

1. Turkey Vulture	Highway 169
2. Rock Dove	KP
3. Mourning Dove	bvd.
4. Yellow-billed Cuckoo	Highway 169
5. Night hawk	X
6. Chimney Swift	X
7. Yellow-shafted Flicker	Highway 136
8. Red-headed Woodpecker	" 136
9. Eastern Kingbird	" 169
10. Wood Pewee	KP.

Friday, September 2, 1960

11. Barn Swallow	Highway 169
12. Cliff Swallow	" 169
13. Blue Jay	X
14. Crow	KP
15. Black-capped Chickadee	brd.
16. Tufted Titmouse	KP
17. White-breasted Nuthatch	Iowa
18. Catbird	KP
19. Robin	KP
20. Shrike	Highway 169
21. Starling	X
22. Bell's Vireo	X
23. House Sparrow	X
24. Meadowlark	Highway 169
25. Baltimore Oriole	" 275
26. Common Grackle	KP
27. Dickcissel	Highway 27
28. Goldfinch	" 27

Saturday, September 3, 1960

1. Pied-billed Grebe	1	Squaw Creek
2. White Pelican	60	" "
3. Great Blue Heron	13	" "
4. Common Egret	33	" "
5. Snowy Egret	1	" "
6. Little Blue Heron	1	" "
7. Green Heron	3	" "
8. Black-crowned Night Heron	17	" "
9. Yellow-crowned Night Heron	3	" "
10. Snow Goose	3	" "
11. Blue Goose	4	" "
12. Mallard Duck	30	" "
13. American Pintail	30	" "
14. Green-winged Teal	40	" "

Saturday, September 3, 1960.

15. Blue-winged Teal	60	Sq. Cr.
16. Wood Duck	15	" "
17. Turkey Vulture	9	near Forbes
18. Red-tailed Hawk	1	" "
19. Coopers Hawk	1	Sq. Cr.
20. Sparrow Hawk	1	near Forbes
21. Ring-necked Pheasant	1	Sq. Cr.
22. Killdeer	30	" "
23. Dowitcher	3	" "
24. Stilt Sandpiper	3	" "
25. Semipalmated Sandpiper	2	" "
26. Ring-billed Gull	3	" "
27. Black Tern	10	" "
28. Rock Dove	several	in town
29. Mourning Dove	many	everywhere
30. Yellow-billed Cuckoo	3	near Nodaway
31. Chimney Swift	12	X
32. Ruby-throated Hummingbird	3	near Nodaway
33. Red-headed Woodpecker	3	Sq. Cr.
34. Downy Woodpecker	1	X
35. Eastern Kingbird	25	Sq. Cr.
36. Wood Pewee	1	KP
37. Tree Swallow	7	Sq. Cr.
38. Bank Swallow	6	" "
39. Barn Swallow	many	all along the way
40. Cliff Swallow	several	at Sq. Cr.
41. Blue Jay	several	X - " "
42. Crow	12	KP - " "
43. Black-capped Chickadee	1	near Forest City
44. White-breasted Nuthatch	1	" " "
45. House Wren	1	X
46. Carolina Wren	1	near Forest City
47. Catbird	2	KP - Sq. Cr.
48. Brown Thrasher	1	KP

Saturday. September 3, 1960

49. Robin	Several	most everywhere
50. Cedar Waxwing	14	Sq. Cr.
51. Starling	several	everywhere
52. Bell's Vireo	1	X
53. House Sparrow	several	everywhere
54. Baltimore Oriole	2	Highway 275
55. Common Grackle	25	Sq. Cr.
56. Red-wing Blackbird	300	Sq. Cr.
57. Cardinal	3	Sq. Cr.
58. Indigo Bunting	1	Sq. Cr.
59. Dickcissel	2	Sq. Cr.
60. Goldfinch	8	Sq. Cr.

Sunday. September 4, 1960

1. Little Blue Heron	2	Trimble
2. Green Heron	2	"
3. Red-tailed Hawk	2	"
4. Sparrow Hawk	1	near Easton
5. ~~Ring-necked~~ Plover, Semipalmated	3	Trimble
6. Killdeer	10	"
7. Solitary Sandpiper	3	KP - "
8. Greater yellowlegs	6	"
9. Lesser yellowlegs	3	"
10. Pectoral Sandpiper	3	"
11. Least Sandpiper	2	"
12. Dowitcher	13	"
13. Stilt Sandpiper	4	"
14. Semipalmated Sandpiper	2	"
15. Wilson's Phalarope	2	"
16. Black Tern	18	"
17. Rock Dove	several	around town
18. Mourning ~~Brown~~ Dove	many	everywhere
19. Yellow-billed Cuckoo	2	Trimble
20. Chimney Swift	15.	X

Sunday, September 4/1960.

21. Ruby-throated Hummingbird	1	near Easton
22. Belted Kingfisher	1	KP
23. Yellow-shafted Flicker	1	KP
24. Red-bellied Woodpecker	2	KP
25. Red-headed Woodpecker	5	Trimble
26. Downy Woodpecker	1	"
27. Eastern Kingbird	several	everywhere
28. Wood Pewee	1	KP
29. Olive-sided Flycatcher	3	Trimble
30. Barn Swallow	60	"
31. Cliff Swallow	8	"
32. Blue Jay	12	KP - "
33. Crow	8	KP - "
34. Black-capped Chickadee	6	KP "
35. Tufted Titmouse	3	KP
36. White-breasted Nuthatch	3	KP
37. Mockingbird	1	Highway 169
38. Catbird	1	KP
39. Robin	18	KP
40. Eastern Bluebird	1	7 miles N
41. Shrike	1	Highway 169
42. Starling	many	every where
43. Warbling Vireo	1	KP
44. House Sparrow	many	every where
45. Meadowlark	3	near Trimble
46. Red-wing Blackbird	6	"
47. Baltimore Oriole	1	KP
48. Common Grackle	18	KP-Trimble
49. Cardinal	4	KP
50. Dickcissel	2	Trimble
51. Goldfinch	6	"

Just Pearl, Larry & I. It was clear & hot. About 95°
 We all walked about 5 miles & really pooped us out.
 Met & talked with Jim German for a while. He
 is the Refuge Manager.

Monday, September 5, 1960.

- | | |
|----------------------------|----|
| 1. Great Blue Heron | AP |
| 2. Broad-winged Hawk | KP |
| 3. Killdeer | AP |
| 4. Rock Dove | KP |
| 5. Mourning Dove | KP |
| 6. Yellow-billed Cuckoo | KP |
| 7. Night hawk | X |
| 8. Chimney Swift | X |
| 9. Yellow-shafted Flicker | X |
| 10. Red-bellied Woodpecker | KP |
| 11. Red-headed Woodpecker | KP |
| 12. Downy Woodpecker | KP |
| 13. Eastern Kingbird | KP |
| 14. Wood Pewee | KP |
| 15. Rough-winged Swallow | AP |
| 16. Bank Swallow | AP |
| 17. Blue Jay | X |
| 18. Crow | KP |
| 19. Tufted Titmouse | KP |
| 20. Catbird | KP |
| 21. Brown Thrasher | KP |
| 22. Robin | KP |
| 23. Shrike | AP |
| 24. Starling | X |
| 25. Red-eyed Vireo | KP |
| 26. Warbling Vireo | X |
| 27. House Sparrow | X |
| 28. Meadowlark | AP |
| 29. Common Grackle | KP |
| 30. Cardinal | KP |
| 31. Indigo Bunting | KP |

Tuesday. September 6, 1960.

- | | |
|---------------------------|----|
| 1. Rock Dove | X |
| 2. Mourning Dove | KP |
| 3. Yellow-billed Cuckoo | X |
| 4. Chimney Swift | X |
| 5. yellow-shafted Flicker | X |
| 6. Barn Swallow | KP |
| 7. Blue Jay | X |
| 8. Crow | KP |
| 9. Robin | KP |
| 10. Starling | X |
| 11. Bell's Vireo | X |
| 12. House Sparrow | X |
| 13. Common Grackle | KP |
| 14. Cardinal | KP |

Wednesday. September 7, 1960

- | | |
|---------------------------|-----------|
| 1. Rock Dove | KP |
| 2. Mourning Dove | KP |
| 3. Night hawk | down town |
| 4. Chimney Swift | X |
| 5. Downy Wood pecker | X |
| 6. Blue Jay | X |
| 7. Crow | KP |
| 8. Black-capped Chickadee | KP |
| 9. Starling | X |
| 10. Bell's Vireo | X |
| 11. House Sparrow | X |
| 12. Cardinal | X |

Thursday. September 8, 1960.

- | | |
|---------------------------|----|
| 1. Rock Dove | KP |
| 2. Chimney Swift | X |
| 3. Yellow-shafted Flicker | X |
| 4. Downy Woodpecker | X |

Thursday, September 8, 1960

5. Wood Pewee	KP
6. Blue-Jay	KP
7. Crow	KP
8. Black-capped Chickadee	X
9. Brown Thrasher	X
10. Robin	KP
11. Starling	X
12. House Sparrow	X
13. Cardinal	X

Friday, September 9, 1960

1. Rock Dove	X
2. Mourning Dove	bvd.
3. Chimney Swift	X
4. Belted Kingfisher	KP
5. Blue Jay	X
6. Robin	KP
7. Starling	X
8. Bell's Vireo	X
9. House Sparrow	X
10. Red-wing Blackbird	KP
11. Common Grackle	KP
12. Cardinal	X

Saturday, September 10, 1960

1. Pied-billed Grebe	6	Sq. C.
2. White Pelican	1000	" "
3. Double-crested Cormorant	1	" "
4. Great Blue Heron	2.5	" "
5. Common Egret	14	" "
6. Black-crowned Night Heron	4	" "
7. Canada Goose	6	" "
8. Snow Goose	2	" "
9. Blue Goose	4	" "

Saturday, September 10, 1960

10. Mallard	←	AL least	Sq. Cr.
11. American Widgeon	1	1000 Ducks	" "
12. American Pintail	←	total	" "
13. Green-winged Teal	←		" "
14. Blue-winged Teal	←		" "
15. Shoveller	4		" "
16. Wood Duck	1		" "
17. Turkey Vulture	9	near Forbes	
18. Red-tailed Hawk	3	" "	
19. Sparrow Hawk	1	Amazonia	
20. Marsh Hawk	2	Squaw Creek	
21. American Coot	7	" "	
22. Killdeer	30	" "	
23. Greater yellow-legs	1	" "	
24. Dowitcher	3	" "	
25. Stilt Sand piper	9	" "	
26. Ring-billed Gull	1	" "	
27. Black Tern	12	" "	
28. Rock Dove	several	mostly around town	
29. Mourning Dove	several	mostly Sq. Cr.	
30. Yellow-billed Cuckoo	1	near Forest City	
31. Horned Owl	1	Sq. Cr.	
32. Chimney Swift	many	mostly down town	
33. Red-headed wood pecker	4	near Forbes	
34. Eastern Kingbird	50	Sq. Cr.	
35. Eastern Phoebe	3	near Forbes	
36. Tree Swallow	2	Sq. Cr.	
37. Barn Swallow	common	all along the way	
38. Cliff Swallow	20	Sq. Cr.	
39. Blue Jay	many	X - Sq. Cr.	
40. Crow	30 ~~10~~	KP - Sq. Cr.	
41. Black-capped Chickadee	4	Sq. Cr.	
42. Catbird	2	X	
43. Brown Thrasher	1	X	

Saturday, September 10, 1960
most amounts estimated

44. Robin	several	mostly KP
45. Eastern Bluebird	1	near Nodaway
46. Cedar waxwing	2	Sq. Cr.
47. Starling	common	every where
48. Warbling Vireo	1	X
49. Nashville Warbler	1	X
50. House Sparrow	common	everywhere
51. Red-wing Blackbird	many	Sq. Cr.
52. Common Grackle	several	" "
53. Cardinal	6	X - Sq. Cr.
54. Dickcissel	1	" "
55. Goldfinch	40	" "

Pearland and I left home at 1 P.M. and got back home at 8:30 P.M.

Sunday, September 11, 1960

1. White Pelican	8000	Sq. Cr.
2. Double-crested Cormorant	6	" "
3. Great Blue Heron	12	" "
4. Common Egret	1	" "
5. Black-crowned Night Heron	3	" "
6. Snow Goose	1	" "
7. Blue Goose	3	" "
8. Mallard Duck	100	" "
9. American Widgeon	2	" "
10. American Pintail	100	" "
11. Green-winged Teal	200	" "
12. Blue-winged Teal	400	" "
13. Shoveller	2	" "
14. Wood Duck	8	" "
15. Turkey Vulture	8	" "
16. Red-tailed Hawk	2	" "
17. Broad-winged Hawk	1	KP
18. Marsh Hawk	2	Sq. Cr.

Sunday, September 11/1960

19. Duck Hawk	1	Sq. Cr.
20. Ring-necked Pheasant	1	" "
21. Killdeer	15	" "
22. Stilt Sandpiper	2	" "
23. Caspian Tern	1	" "
24. Black Tern	6	" "
25. Rock Dove	several	—
26. Mourning Dove	several	every where
27. Yellow-billed Cuckoo	2	Sq. Cr.
28. Chimney Swift	many	everywhere
29. Yellow-shafted Flicker	1	KP
30. Red-bellied Woodpecker	2	KP
31. Red-headed Woodpecker	10	all the way
32. Downy Woodpecker	2	KP
33. Eastern Kingbird	several	Sq. Cr.
34. Eastern Phoebe	1	KP
35. Least ~~Tern~~ Flycatcher	1	8 miles NW
36. Wood Pewee	1	KP
37. Olive-sided Flycatcher	1	KP
38. Tree Swallow	20	Sq. Cr.
39. Bank Swallow	10	" "
40. Barn Swallow	50	" "
41. Cliff Swallow	15	" "
42. Blue Jay	20	KP - " "
43. Crow	15	KP - " "
44. Black-capped Chickadee	10	KP - " "
45. Tufted Titmouse	6	KP
46. White-breasted Nuthatch	4	KP
47. House Wren	1	X
48. Catbird	3	KP
49. Brown Thrasher	4	KP
50. Robin	6	KP
51. Cedar Waxwing	2	KP
52. Loggerhead Shrike	1	near Forbes

Sunday, September 11, 1960

	common	everywhere
53. Starling		
54. Bell's Vireo	1	X
55. Solitary Vireo	3	KP
56. Red-eyed Vireo	2	KP
57. Warbling Vireo	1	X
58. Black & White Warbler	6	KP
59. Nashville Warbler		KP
60. House Sparrow		X
61. Red-wing Blackbird	many	Sq. Cr.
62. Common Grackle	several	Sq. Cr.
63. Brown-headed Cowbird	100	9 miles NW
64. Cardinal	4	KP
65. Indigo Bunting	4	KP
66. Goldfinch	30	most everywhere
67. Rufous-sided Towhee	1	KP

I believe that the 8000 estimated Pelicans was a very conservative estimate. Went on the Squaw Creek trip with Mr + Mrs R.A. Brown, Mr + Mrs Simon Rositzky, Stephanie + Susie Rositzky and Pearl. Spent the morning at Krug Park with Larry. It turned very cool late this evening. Low 50° high 80° and clear

Monday, September 12, 1960

1. Rock Dove	KP
2. Yellow-billed Cuckoo	KP
3. Blue Jay	X
4. Crow	KP
5. Catbird	X
6. Brown Thrasher	X
7. Robin	KP
8. Starling	X
9. House Sparrow	X
10. Cardinal	X

Tuesday, September 13, 1960

- | | |
|---------------------------|---|
| 1. Rock Dove | X |
| 2. Chimney Swift | X |
| 3. Yellow-shafted Flicker | X |
| 4. Blue Jay | X |
| 5. House Wren | X |
| 6. Robin | X |
| 7. Cedar Waxwing | X |
| 8. Starling | X |
| 9. House Sparrow | X |
| 10. Cardinal | X |

Wednesday, September 14, 1960

- | | |
|----------------------|----|
| 1. Rock Dove | X |
| 2. Chimney Swift | X |
| 3. Blue Jay | X |
| 4. Crow | KP |
| 5. Catbird | X |
| 6. Robin | X |
| 7. Starling | X |
| 8. Warbling Vireo | X |
| 9. House Sparrow | X |
| 10. Baltimore Oriole | X |
| 11. Cardinal | X |

Thursday, September 15, 1960.

- | | |
|---------------------------|----|
| 1. Rock Dove | KP |
| 2. Mourning Dove | X |
| 3. Chimney Swift | X |
| 4. Yellow-shafted Flicker | X |
| 5. Downy Woodpecker | X |
| 6. Blue Jay | X |
| 7. Crow | X |
| 8. Black-capped Chickadee | X |
| 9. Catbird | X |

Thursday, September 15, 1960

- | | |
|-------------------|---|
| 10. Robin | X |
| 11. House Wren | X |
| 12. Starling | X |
| 13. House Sparrow | X |
| 14. Cardinal | X |

Friday, September 16, 1960

- | | |
|-------------------|-----------|
| 1. Rock Dove | KP |
| 2. Mourning Dove | KP |
| 3. Nighthawk | down town |
| 4. Chimney Swift | X |
| 5. Blue Jay | X |
| 6. Crow | KP |
| 7. House Wren | X |
| 8. Catbird | X |
| 9. Robin | X |
| 10. Starling | X |
| 11. House Sparrow | X |
| 12. Cardinal | X |

Saturday, September 17, 1960

Pearl and I birded from 3 P.M. to 7 P.M. at Squaw Creek. Left home 1 P.M. & got back home at 8:45 P.M. Mostly clear & nice. Temperature 60° - 80°

- | | | |
|--|------|---------|
| 1. White Pelican | 3000 | Sq. Cr. |
| 2. Double-crested Cormorant | 25 | " " |
| 3. Great Blue Heron | 37 | " " |
| 4. Common Egret | 30 | " " |
| 5. Green Heron | 1 | " " |
| 6. Black-crowned Night Heron | 1 | " " |
| 7. Yellow-crowned Night Heron | 1 | " " |
| 8. Canada Goose | 32 | " " |
| 9. ~~Canada~~ White-fronted Goose | 5 | " " |
| 10. Snow Goose | 2 | " " |

Saturday, September 17/1960

11. Blue Goose	6	Sq. Cr.
12. Mallard	450	" "
13. American Widgeon	12	" "
14. American Pintail	256	" "
15. Green-winged Teal	600	" "
16. Blue-winged Teal	500	" "
17. Shoveller	3	" "
18. Wood Duck	30	" "
19. Turkey Vulture	11	near Forbes
20. Marsh Hawk	2	Sq. Cr.
21. Sparrowhawk	2	Amazonia - " "
22. Ring-necked Pheasant	1	" "
23. Killdeer	27	" "
24. Black-bellied Plover	5	" "
25. Lesser yellowlegs	4	" "
26. Dowitcher	5	" "
27. Ring-billed Gull	2	" "
28. Caspian Tern	6	" "
29. Black Tern	8	" "
30. Rock Dove	12	mostly around home
31. Mourning Dove	50	mostly Sq. Cr.
32. Yellow-billed Cuckoo	1	brd.
33. Horned Owl	1	Sq. Cr.
34. Chimney Swift	50	most everywhere
35. Red-bellied Woodpecker	1	Sq. Cr.
36. Red-headed Woodpecker	3	" "
37. Eastern Kingbird	2	near Nodaway
38. Eastern ~~King~~ Phoebe	3	Sq. Cr.
39. Tree Swallow	256	" "
40. Bank Swallow	130	" "
41. Barn Swallow	1000	" "
42. Cliff Swallow	500	" "
43. Blue Jay	30	most everywhere
44. Crow	20	mostly Sq. Cr.

mostly estimated numbers

Saturday, September 17, 1960

45. Black-capped Chickadee	1	Sq. Cr.
46. Tufted Titmouse	1	bvd.
47. Robin	12	KP
48. Cedar Waxwing	26	Sq. Cr.
49. Starling	50	everywhere
50. House Sparrow	Common	everywhere
51. Red-wing Blackbird	1000+	Sq. Cr.
52. Common Grackle	50	Sq. Cr.
53. Summer Tanager	1	X
54. Cardinal	12	a few everywhere

Sunday, September 18, 1960

Fair most of the morning and Cloudy most of the afternoon & evening with a shower at 3 P.M.

8:45 A.M. untill 11:00 A.M. at Krug Park with Larry.

Left home at 12 Noon for Squaw Creek. Arrived home at 8:30 P.M. Was at Squaw Creek 3 P.M.

till 7 P.M. with Pearl, Mr & Mrs. R.A. Brown;

Mr & Mrs Simon Rositzky & their daughter Stephanie.

1. Pied-billed Grebe	1	Big Lake
2. White Pelican	5000	Squaw Creek
3. Double-crested Cormorant	8	" "
4. Great Blue Heron	30	" "
5. Common Egret	12	" "
6. Little Blue Heron	5	" "
7. Black-crowned Night Heron	5	" "
8. Canada Goose	36	" "
9. White-fronted Goose	5	" "
10. Snow Goose	2	" "
11. Blue Goose	5	" "
12. Mallard	300	" "
13. American Widgeon	3	" "
14. American Pintail	600	" "
15. Green-winged Teal	600	" "

Sunday, September 18, 1960.

16. Blue-winged Teal	256	Sq. Cr.
17. Wood Duck	20	" "
18. Turkey Vulture	7	all the way
19. Cooper's Hawk	1	KP
20. E. Red-tailed Hawk	3	near Forbes
21. Marsh Hawk	1	Sq. Cr.
22. Osprey	1	" "
23. Duck Hawk	1	" "
24. Ring-necked Pheasant	11	" "
25. American Coot	11 Big Lake 5-	" "
26. Killdeer	7	" "
27. Wilson's Snipe	1	" "
28. Lesser yellowlegs	3	" "
29. Dowitcher	3	" "
30. Wilson's Phalarope	1	" "
31. Ring-billed Gull	1	" "
32. Caspian Tern	6	" "
33. Black Tern	5	" "
34. Rock Dove	40	mostly in town
35. Mourning Dove	100	everywhere
36. Yellow-billed Cuckoo	2	near Nodaway
37. Horned Owl	2	Sq. Cr.
38. Chimney Swift	100+	mostly at K.P.
39. Belted Kingfisher	1	Big Lake
40. Yellow-shafted Flicker	4	KP
41. Red-bellied woodpecker	4	KP
42. Red-headed woodpecker	10	KP - near Forbes
43. Hairy Woodpecker	1	near Forest City
44. Downy Woodpecker	2	KP
45. Eastern Kingbird	1	Big Lake
46. Eastern Phoebe	1	near Forbes
47. Wood Pewee	1	8 miles NW
48. Olive-sided Flycatcher	1	Sq. Cr.
49. Tree Swallow	200	Big Lake - Sq. Cr.

Sunday. September 18, 1960.

50. Bank Swallow	50	Big Lake-Sq. Cr.
51. Rough-winged Swallow	4	" - " "
52. Barn Swallow	400	" - " "
53. Cliff Swallow	200	" - " "
54. Blue Jay	20	KP - " "
55. Crow	25	KP - " "
56. Black-capped Chickadee	12	KP
57. Tufted Titmouse	4	KP
58. House Wren	1	X
59. Catbird	8	KP
60. Brown Thrasher	3	KP
61. Robin	43	mostly KP + bvd.
62. Starling	Common	everywhere
63. Nashville Warbler	1	KP
64. House Sparrow	common	everywhere
65. Meadowlark	1	Forbes
66. Red-wing Blackbird	1000 +	Sq. Cr.
67. Grackle	30	" "
68. Cardinal	6	KP
69. Goldfinch	3	Sq. Cr.

Monday. September 19, 1960.

1. Rock Dove	KP
2. Mourning Dove	bvd.
3. Chimney Swift	X
4. Blue Jay	X
5. Crow	KP
6. Robin	KP
7. Starling	X
8. House Sparrow	X
9. Cardinal	X

Tuesday, September 20, 1960

- | | |
|-------------------|----|
| 1. Rock Dove | X |
| 2. Chimney Swift | X |
| 3. Blue Jay | X |
| 4. Crow | KP |
| 5. Starling | X |
| 6. House Sparrow | X |
| 7. Common Grackle | X |
| 8. Cardinal | X |

Wednesday, September 21, 1960

- | | |
|---------------------------|-----------|
| 1. Rock Dove | KP |
| 2. Mourning Dove | KP |
| 3. Chimney Swift | X |
| 4. Yellow-shafted Flicker | Powelsons |
| 5. Blue Jay | X |
| 6. Robin | KP |
| 7. Starling | X |
| 8. House Sparrow | X |
| 9. Cardinal | X |

Thursday, September 22, 1960

- | | |
|---------------------------|------|
| 1. Rock Dove | KP |
| 2. Night hawk | bvd. |
| 3. Chimney Swift | X |
| 4. Blue Jay | X |
| 5. Crow | KP |
| 6. Black-capped Chickadee | bvd. |
| 7. Brown Thrasher | KP |
| 8. Robin | KP |
| 9. Starling | X |
| 10. House Sparrow | X |
| 11. Common Grackle | X |
| 12. Cardinal | X |

Friday, September 23, 1960.

- | | |
|-------------------------|-----------|
| 1. Rock Dove | X |
| 2. Yellow-billed Cuckoo | X |
| 3. Night hawk | down town |
| 4. Chimney Swift | X |
| 5. Blue Jay | X |
| 6. Crow | KP |
| 7. Catbird | KP |
| 8. Robin | X |
| 9. Starling | X |
| 10. House Sparrow | X |
| 11. Common Grackle | X |
| 12. Cardinal | X |

Saturday, September 24, 1960.

- | | |
|---------------------------|--------------|
| 1. Rock Dove | X |
| 2. Mourning Dove | Easton Road |
| 3. Chimney Swift | X |
| 4. Red-bellied Woodpecker | Easton Road. |
| 5. Blue Jay | X |
| 6. Crow | KP |
| 7. Black-capped Chickadee | KP |
| 8. Brown Thrasher | KP |
| 9. Robin | KP |
| 10. Eastern Blue bird | Easton Road |
| 11. Shrike | " " |
| 12. Starling | X |
| 13. House Sparrow | X |
| 14. Red-wing Black bird | Easton Road |
| 15. Cardinal | X |

Sunday, September 25, 1960

weather. Fair skies and very clear atmosphere. Cool
A.M. to pleasant P.M. about 50° to 74°. By myself
at Krug Park 7 A.M. to 9:30 A.M. Pearl and I then drove

Sunday, September 25, 1966

a few miles over to the St. Joseph Airport

Left home at 12:30 P.M. with Mr. & Mrs. R. A.

Brown and Mr. & Mrs. Simon Rositzky. Got

home 9 P.M. was on the Refuge 3 P.M. to 6:30 P.M.

1. Pied-billed Grebe	3	Squaw Creek
2. White Pelican	2000	" "
3. Double-crested Cormorant	1	" "
4. Great Blue Heron	17	" "
5. Common Egret	9	" "
6. Little Blue Heron	2	" "
7. Black-crowned Night Heron	3	" "
8. Least Bittern	1	Big Lake
9. Canada Goose	250	Squaw Creek
10. White Fronted Goose	74	" "
11. Snow Goose	2	" "
12. Blue Goose	6	" "
13. Mallard	30	" "
14. Gadwall	2	" "
15. American Widgeon	30	" "
16. American Pintail	800	" "
17. Green-winged Teal	10	" "
18. Blue-winged Teal	200	" "
19. Wood Duck	20	" "
20. Cooper's Hawk	1	KP
21. Red-tailed Hawk	2	Sq. Cr.
22. Marsh Hawk	2	Sq. Cr.
23. Osprey	1	" "
24. Sparrow Hawk	1	" "
25. Ring-necked Pheasant	3	" "
26. American Coot	150	Big Lake - " "
27. Dowitcher	6	" "
28. Ring-billed Gull	1	" "
29. Caspian Tern	2	" "
30. Rock Dove	Common most everywhere.	

Sunday, September 25, 1960.

31. Mourning Dove	50+	everywhere
32. Yellow-billed Cuckoo	3	KP - Sq. Cr.
33. Barred Owl	1	" "
34. Chimney Swift	100+	mostly KP
35. Yellow-shafted Flicker	4	KP
36. Red-bellied Woodpecker	3	KP
37. Red-headed Woodpecker	1	bud-
38. Hairy Woodpecker	2	X - KP
39. Downy Woodpecker	2	KP
40. Eastern Phoebe	1	Sq. Cr.
41. Tree Swallow	50	" "
42. Bank Swallow	50	" "
43. Barn Swallow	1000+	mostly " "
44. Blue Jay	100	every where
45. Crow	20	KP - Sq. Cr.
46. Black-capped Chickadee	15	KP
47. Tufted Titmouse	10	KP
48. House Wren	2	KP
49. Catbird	1	KP
50. Robin	100+	everywhere
51. Ruby-crowned Kinglet	1	KP
52. Starling	many	everywhere
53. Solitary Vireo	2	KP
54. Red-eyed Vireo	1	KP
55. Nashville Warbler	5	KP
56. Black-throated Green Warbler	1	KP
57. House Sparrow	common	everywhere
58. Meadowlark	4	AP
59. Yellow-headed Blackbird	1	Sq. Cr.
60. Red-winged Blackbird	1000+	" "
61. Common Grackle	200+	" "
62. Cardinal	30	most everywhere

When a specie is listed as being seen everywhere
I mean it generally to be everywhere I birded that day

Monday. September 26, 1960.

- | | |
|---------------------------|-----------|
| 1. Rock Dove | X |
| 2. Night hawk | down town |
| 3. Chimney Swift | X |
| 4. Yellow-shafted Flicker | KP |
| 5. Blue Jay | X |
| 6. Crow | KP |
| 7. Robin | KP |
| 8. Starling | X |
| 9. House Sparrow | X |
| 10. Common Grackle | X |
| 11. Cardinal | X |

~~None~~

Tuesday. September 27, 1960.

- | | |
|---------------------------|-----------|
| 1. Rock Dove | X |
| 2. Night hawk (several) | down town |
| 3. Chimney Swift | X |
| 4. Yellow-shafted Flicker | X |
| 5. Blue Jay | X |
| 6. Crow | KP |
| 7. Robin | KP |
| 8. Starling | X |
| 9. House Sparrow | X |
| 10. Common Grackle | X |
| 11. Cardinal | X |

Tonight I saw hundreds or possibly thousands of Chimney Swifts and Grackles both down town and overhead at home.

Wednesday September 28, 1960.

- | | |
|---------------------------|-----------|
| 1. Rock Dove | X |
| 2. Mourning Dove | down town |
| 3. Chimney Swift | X |
| 4. Yellow-shafted Flicker | X |
| 5. Blue Jay | X |

Wednesday, September 28, 1960

6. Crow	KP
7. Black-capped Chickadee	X
8. Robin	X
9. Starling	X
10. House Sparrow	X
11. Common Grackle	X
12. Cardinal	X

Thursday, September 29, 1960.

1. Rock Dove	X
2. Mourning Dove	bvd.
3. Night hawk	X
4. Chimney Swift	X
5. Blue Jay	X
6. Crow	KP
7. Robin	X
8. Starling	X
9. House Sparrow	X
10. Common Grackle	X
11. Cardinal	X

Friday, September 30, 1960.

1. Rock Dove	X
2. Chimney Swift	X
3. Blue Jay	X
4. Crow	KP
5. House Wren	X
6. Robin	X
7. Starling	X
8. House Sparrow	X
9. Common Grackle	KP
10. Cardinal	X

Saturday, October 1, 1960.

Left St. Joseph at 6:45 A.M. with the R.O. Powelson's and headed for "Lake Ozark State Park" to attend the annual Missouri State Audubon Society fall meeting. We arrived there at 12:15 P.M. 340 miles.

- | | |
|----------------------------|-------------|
| 1. Turkey Vulture | L.O. |
| 2. Red-tailed Hawk | L.O. |
| 3. Sparrow Hawk | Highway 116 |
| 4. Rock Dove | X |
| 5. Mourning Dove | Highway 169 |
| 6. Chimney Swift | X |
| 7. Yellow-shafted Flicker | bvd. |
| 8. Pileated Woodpecker | L.O. |
| 9. Red-bellied Woodpecker | Highway 13 |
| 10. Downy Woodpecker | L.O. |
| 11. Horned Lark | Highway 116 |
| 12. Blue Jay | X |
| 13. Crow | X |
| 14. Black-capped Chickadee | X |
| 15. Mockingbird | Highway 116 |
| 16. Catbird | X |
| 17. Robin | X |
| 18. Cedar Waxwing | X |
| 19. Shrike | Highway 13 |
| 20. Starling | X |
| 21. House Sparrow | X |
| 22. Meadowlark | Highway 169 |
| 23. Common Grackle | X |
| 24. Cardinal | X |

Sunday, October 2, 1960

- | | |
|----------------------|------|
| 1. Pied-billed Grebe | L.O. |
| 2. Great Blue Heron | L.O. |
| 3. American Pintail | L.O. |

Sunday, October 2, 1960

- | | |
|----------------------------------|------------|
| 4. Turkey Vulture | L.O. |
| 5. Coopers Hawk | L.O. |
| 6. Red-tailed Hawk | L.O. |
| 7. Osprey | L.O. |
| 8. Sparrow Hawk | Highway 65 |
| 9. American Coot | L.O. |
| 10. Killdeer | L.O. |
| 11. Mourning Dove | Highway 65 |
| 12. Chimney Swift | " 65 |
| 13. Belted Kingfisher | L.O. |
| 14. Yellow-shafted Flicker | L.O. |
| 15. Pileated Woodpecker | L.O. |
| 16. Red-bellied Woodpecker | L.O. |
| 17. Red-headed Woodpecker | L.O. |
| 18. Hairy Woodpecker | L.O. |
| 19. Downy Woodpecker | L.O. |
| 20. Eastern Phoebe | L.O. |
| 21. Blue Jay | L.O. |
| 22. Crow | L.O. |
| 23. Black-capped Chickadee | L.O. |
| 24. White-breasted Nuthatch | L.O. |
| 25. Ruby-crowned Kinglet | L.O. |
| 26. Shrike | Highway 65 |
| 27. Starling | " 65 |
| 28. Black-throated Green Warbler | L.O. |
| 29. House Sparrow | L.O. |
| 30. Meadowlark | Highway 65 |
| 31. Common Grackle | L.O. |
| 32. Summer Tanager | L.O. |
| 33. Cardinal | L.O. |

After spending a pleasant two days at Lake Ozark and meeting several old friends we got back home at about 9:30 PM. This evening

Monday. October 3, 1960.

- | | |
|-------------------------------|--------------|
| 1. Pied-billed Grebe | Trimble |
| 2. White Pelican | " |
| 3. Great Blue Heron | " |
| 4. Black-crowned Night Heron | " |
| 5. Yellow-crowned Night Heron | " |
| 6. American Bittern | " |
| 7. Common Canada Goose | " |
| 8. Hutchins Canada Goose | " |
| 9. Mallard | " |
| 10. Gadwall | " |
| 11. American Widgeon | " |
| 12. American Pintail | " |
| 13. Green-winged Teal | " |
| 14. Blue-winged Teal | " |
| 15. Shoveller | " |
| 16. Ring-necked Duck | " |
| 17. Sparrow Hawk | Highway 169 |
| 18. American Coot | Trimble |
| 19. Wilsons Snipe | " |
| 20. Spotted Sandpiper | " |
| 21. Avocet (12) | " |
| 22. Rock Dove | X |
| 23. Chimney Swift | X |
| 24. Belted Kingfisher | Trimble |
| 25. Yellow-shafted Flicker | " |
| 26. Blue Jay | X |
| 27. Crow | X |
| 28. Black-capped Chickadee | X |
| 29. White-breasted Nuthatch | X |
| 30. Mockingbird | Trimble |
| 31. Robin | X |
| 32. Starling | X |
| 33. House Sparrow | X |
| 34. E. Meadowlark | Highway 169. |

Monday, October 3, 1960.

- | | |
|--------------------|---|
| 35. Common Grackle | X |
| 36. Cardinal | X |

Jim German, the Refuge manager at Trimble called Bob Brown this afternoon and told him that there were some Old Squaw ducks on one of the pools. Bob, Si and I went down getting there about 5 P.M. to find that the Old Squaws were Avocet's. At a distance they did look a lot like Old Squaws and they were on the water floating like ducks. My 40X telescope though brought them in for positive identification.

Tuesday, October 4, 1960

- | | |
|---------------------------|------|
| 1. Rock Dove | X |
| 2. Mourning Dove | bud. |
| 3. Chimney Swift | X |
| 4. Yellow-shafted Flicker | KP |
| 5. Downy Woodpecker | X |
| 6. Blue Jay | X |
| 7. Crow | X |
| 8. Catbird | X |
| 9. Robin | X |
| 10. Starling | X |
| 11. House Sparrow | X |
| 12. Common Grackle | X |
| 13. Cardinal | X |

Wednesday, October 5, 1960

- | | |
|---------------------------|---|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Chimney Swift | X |
| 4. Yellow-shafted Flicker | X |
| 5. Downy Woodpecker | X |

Wednesday, October 5, 1960

6. Blue Jay	X
7. Crow	KP
8. Black-capped Chickadee	X
9. Robin	X
10. Starling	X
11. House Sparrow	X
12. Common Grackle	X
13. Brown-headed Cowbird	X
14. Cardinal	X

Thursday, October 6, 1960

1. Rock Dove	X
2. Chimney Swift	X
3. Yellow-shafted Flicker	X
4. Blue Jay	X
5. Crow	KP
6. Black-capped Chickadee	bvd.
7. Starling	X
8. House Sparrow	X
9. Common Grackle	X
10. Cardinal	X

Friday, October 7, 1960.

1. Rock Dove	X
2. Chimney Swift	X
3. Blue Jay	X
4. Crow	X
5. Black-capped Chickadee	X
6. Starling	X
7. House Sparrow	X
8. Cardinal	X

Saturday, October 8, 1960

- | | |
|---------------------------|---|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Chimney Swift | X |
| 4. Yellow-shafted Flicker | X |
| 5. Blue Jay | X |
| 6. Crow | X |
| 7. Black-capped Chickadee | X |
| 8. Catbird | X |
| 9. Robin | X |
| 10. Starling | X |
| 11. House Sparrow | X |
| 12. Common Grackle | X |
| 13. Cardinal | X |

Sunday, October 9, 1960

- | | | | |
|-------------------------------|------|------------|---------|
| 1. Pied-billed Grebe | 6 | Big Lake - | Sq. Cr. |
| 2. White Pelican | 800 | " | " |
| 3. Double-crested Cormorant | 20 | AP - | " " |
| 4. Great Blue Heron | 15 | " | " |
| 5. Common Egret | 8 | " | " |
| 6. Yellow-crowned Night Heron | 1 | " | " |
| 7. Common Canada Goose | 3000 | " | " |
| 8. Lesser Canada Goose | 10 | " | " |
| 9. White-fronted Goose | 50 | " | " |
| 10. Snow Goose | 2000 | " | " |
| 11. Blue Goose | 1500 | " | " |
| 12. Common Mallard | 1000 | " | " |
| 13. Blue-snow Goose Hybrid | 2 | " | " |
| 14. Gadwall | 10 | Big Lake - | " |
| 15. American Widgeon | 200 | " | " |
| 16. American Pintail | 1500 | " | " |
| 17. Green-winged Teal | 6 | " | " |
| 18. Blue-winged Teal | 75 | " | " |
| 19. Shoveller | 18 | " | " |

Sunday, October 9, 1960

20. Wood Duck	8	Sq. Cr.
21. Ring-necked Duck	8	" "
22. Red-tailed Hawk	2	A.P. - " "
23. Red-shouldered Hawk	1	Highway 275
24. Bald Eagle	1	Sq. Cr.
25. Marsh Hawk	1	" "
26. Ring-necked Pheasant	1	" "
27. American Coot	200	Big Lake - " "
28. ~~Plover~~ Plover, Semi-pal.	1	AP
29. Killdeer	2	AP
30. Wilson's Snipe	1	Sq. Cr.
31. Greater yellow-legs	1	A.P.
32. Lesser yellow-legs	4	Sq. Cr.
33. Pectoral Sand piper	6	" "
34. Ring-billed Gull	1	" "
35. Rock Dove	50	most everywhere
36. Mourning Dove	8	KP - Sq. Cr.
37. Yellow-billed Cuckoo	1	" "
38. Horned Owl	1	" "
39. Barred Owl	1	" "
40. Chimney Swift	200	mostly X - KP
41. Belted Kingfisher	2	AP - Sq. Cr.
42. Yellow-shafted Flicker	20	KP - " "
43. Red-bellied Woodpecker	1	KP
44. Hairy Woodpecker	1	KP
45. Downy Woodpecker	2	KP
46. Horned Lark	6	10 miles Nw.
47. Tree Swallow	1000	AP - Sq. Cr.
48. Barn Swallow	1000	AP - " "
49. Blue Jay	35	KP - " "
50. Crow	20	KP - " "
51. Black-capped Chickadee	10	KP
52. Tufted Titmouse	5	KP
53. Brown Creeper	3	KP

Sunday, October 9, 1960

54. Robin	10	KP
55. Eastern Bluebird	1	AP
56. Ruby-crowned Kinglet	2	KP
57. Cedar Waxwing	18	X - KP
58. Starling	several	everywhere
59. Orange-crowned Warbler	2	KP
60. Myrtle Warbler	2	KP
61. House Sparrow	many	everywhere
62. Eastern Meadowlark	1	AP
63. Red-wing Blackbird	several C	SQ
64. Common Grackle	100	some everywhere
65. Cardinal	15	KP - Sq. Cr.
66. Rufous-sided Towhee	1	KP
67. Slate-colored Junco	3	KP

Clear and dry. Temperature 40° - 80°

Monday, October 10, 1960

1. Sparrow Hawk	bvd
2. Rock Dove	X
3. Mourning Dove	X
4. Chimney Swift	X
5. Yellow-shafted Flicker	KP
6. Blue Jay	X
7. Crow	X
8. Robin	KP
9. Starling	X
10. House Sparrow	X
11. Common Grackle	X
12. Cardinal	X
13. Lincoln's Sparrow	X

Tuesday, October 11, 1960

1. Coopers Hawk	KP
2. Rock Dove	X

Tuesday, October 11, 1960

3. Mourning Dove	bvd.
4. Chimney Swift	X
5. Yellow-shafted Flicker	KP
6. Blue Jay	X
7. Crow	KP
8. Starling	X
9. House Sparrow	X
10. Common Grackle	X
11. Cardinal	X

Wednesday, October 12, 1960

1. Rock Dove	X
2. Chimney Swift	X
3. Yellow-shafted Flicker	bvd.
4. Blue Jay	X
5. Crow	X
6. Robin	KP
7. Starling	X
8. House Sparrow	X
9. Common Grackle	X
10. Cardinal	KP

Thursday, October 13, 1960

1. Rock Dove	X
2. Chimney Swift	X
3. Blue Jay	X
4. Crow	X
5. Starling	X
6. House Sparrow	X
7. Common Grackle	X
8. Cardinal	X

Friday, October 14, 1960

- | | |
|-----------------------|----|
| 1. Rock Dove | X |
| 2. Chimney Swift | X |
| 3. Blue Jay | X |
| 4. Crow | KP |
| 5. Starling | X |
| 6. House Sparrow | X |
| 7. Red-wing Blackbird | KP |
| 8. Common Grackle | X |
| 9. Cardinal | KP |

Saturday, October 15, 1960

- | | |
|---------------------------|-------------|
| 1. Red-tailed Hawk | 8 miles Nw. |
| 2. Rock Dove | X |
| 3. Mourning Dove | bvd. |
| 4. Barn Swallow | 6 miles N. |
| 5. Blue Jay | X |
| 6. Crow | X |
| 7. Black-capped Chickadee | 8 miles Nw. |
| 8. Robin | 6 " N |
| 9. Eastern Bluebird | 6 " N |
| 10. Shrike | 6 " N |
| 11. Starling | X |
| 12. House Sparrow | X |
| 13. Myrtle Warbler | 6 miles N |
| 14. E. Meadowlark | 8 " Nw. |
| 15. Red-wing Blackbird | KP |
| 16. Common Grackle | X |
| 17. Cardinal | X |

Sunday, October 16, 1960.

- | | |
|------------------|-------------|
| 1. Rock Dove | X |
| 2. Mourning Dove | 3 miles Nw. |
| 3. Blue Jay | X |
| 4. Crow | X |

Sunday, October 16, 1960

- | | |
|-------------------|-------------|
| 5. Starling | X |
| 6. House Sparrow | X |
| 7. E. Meadowlark | 4 miles Nw. |
| 8. Common Grackle | X |
| 9. Cardinal | X |

Monday, October 17, 1960.

- | | |
|---------------------------|-------|
| 1. Red-tailed Hawk | Kans. |
| 2. Rock Dove | X |
| 3. Mourning Dove | AP |
| 4. Barn Swallow | AP |
| 5. Blue Jay | X |
| 6. Crow | X |
| 7. Black-capped Chickadee | KP |
| 8. Starling | X |
| 9. House Sparrow | X |
| 10. E. Meadowlark | Kans. |
| 11. Common Grackle | X |
| 12. Cowbird | KP |
| 13. Cardinal | X |

Tuesday, October 18, 1960.

- | | |
|---------------------------|----|
| 1. Rock Dove | X |
| 2. Yellow-shafted Flicker | KP |
| 3. Blue Jay | X |
| 4. Crow | X |
| 5. Robin | X |
| 6. Starling | X |
| 7. House Sparrow | X |
| 8. Common Grackle | X |
| 9. Cardinal | X |

Wednesday, October 19, 1960

- | | | |
|-------------------|----------|-----|
| 1. Mallard Duck | overhead | X |
| 2. Rock Dove | | X |
| 3. Blue Jay | | bvd |
| 4. Starling | | X |
| 5. House Sparrow | | X |
| 6. Common Grackle | | X |

Thursday, October 20, 1960.

- | | |
|------------------|---|
| 1. Rock Dove | X |
| 2. Crow | X |
| 3. Starling | X |
| 4. House Sparrow | X |
| 5. Cardinal | X |

Friday, October 21, 1960.

- | | |
|---------------------------|----|
| 1. Rock Dove | X |
| 2. Yellow-shafted Flicker | X |
| 3. Blue Jay | X |
| 4. Crow | X |
| 5. Black-capped Chickadee | KP |
| 6. Starling | X |
| 7. House Sparrow | X |
| 8. Cardinal | X |

Saturday, October 22, 1960.

- | | |
|----------------------------|----|
| 1. Pied-billed Grebe | LC |
| 2. Mallard | LC |
| 3. American Widgeon | LC |
| 4. American Pintail | LC |
| 5. Canvas back | LC |
| 6. Ring-necked Duck | LC |
| 7. Eastern Red-tailed Hawk | AP |
| 8. Western Red-tailed Hawk | ML |
| 9. Marsh Hawk | ML |

Saturday, October 22, 1960.

10. Pigeon Hawk	A.P.
11. Sparrow Hawk	A.P.
12. American Coot	L.C.
13. Killdeer	L.C.
14. Rock Dove	X
15. Mourning Dove	L.C.
16. Yellow-shafted Flicker	KP
17. Red-bellied Woodpecker	ML
18. Blue Jay	X
19. Crow	X
20. Black-capped Chickadee	bud.
21. Robin	X
22. Cedar Waxwing	AP
23. Shrike	LC
24. Starling	X
25. House Sparrow	X
26. Meadowlark	8 miles S
27. Red-wing Blackbird	LC
28. Common Grackle	LC
29. Cardinal	X

Sunday, October 23, 1960.

1. Pied-billed Grebe	5	Sq. Cr.
2. White Pelican	20	" "
3. Great Blue Heron	6	" "
4. Yellow-crowned Night Heron	1	" "
5. Canada Goose	300	" "
6. Snow Goose	} 100,000 est.	" "
7. Blue Goose		" "
8. Mallard Duck		" "
9. Black Duck		" "
10. Gadwall	} all ducks combined I would estimate 100,000	" "
11. American Widgeon		" "
12. American Pintail		" "

Sunday, October 23, 1960

13. Green-winged Teal		Squaw Creek
14. Blue-winged Teal	1	" "
15. Shoveller	12	" "
16. Wood Duck	50	" "
17. Lesser Scaup Duck	2	" "
18. Ruddy Duck	8	" "
19. Eastern Red-tailed Hawk	4	" "
20. Bald Eagle	5	" "
21. Marsh Hawk	4	" "
22. Ring-necked Pheasant	1	" "
23. American Coot	400	" "
24. Black-bellied Plover	50	" "
25. Wilson's Snipe	100	" "
26. Greater yellowlegs	10	" "
27. Pectoral Sand piper	1	" "
28. Rock Dove	several	everywhere
29. Mourning Dove	10	Platte River
30. Yellow-billed Cuckoo	1	" "
31. Yellow-shafted Flicker	8 KP-	" "
32. Red-bellied Woodpecker	1	KP
33. Hairy Woodpecker	1	Platte River
34. Downy Woodpecker	2	" "
35. Eastern Phoebe	1	" "
36. Blue Jay	12	a few everywhere
37. Crow	18	P.R. - Sq. Cr.
38. Black-capped Chickadee	8	Platte River
39. White-breasted Nuthatch	2	" "
40. Brown Creeper	1	" "
41. Cat bird	1	KP
42. Robin	1	Platte River
43. Golden-crowned Kinglet	1	" "
44. Ruby-crowned Kinglet	3	" "
45. Starling	several	C everywhere
46. Orange-crowned Warbler	2	Platte River

Sunday, October 23, 1960.

47. Myrtle Warbler	9	Platte River
48. House Sparrow	common	everywhere
49. Meadowlark	1	Highway 275
50. Red-wing Blackbird	100,000	mostly Sq. Cr.
51. Rusty Blackbird	2	" "
52. Common Grackle	3000	mostly " "
53. Cowbird	50	Platte River
54. Cardinal	30	" "
55. Pine Siskin	4	" "
56. Goldfinch	2	" "
57. Rufous-sided Towhee	1	" "
58. Henslow's Sparrow	1	" "
59. Slate-colored Junco	6	" "
60. Harris Sparrow	5	" "
61. White-crowned Sparrow	3	" "
62. White-throated Sparrow	200	" "
63. Fox Sparrow	1	" "
64. Lincoln's Sparrow	8	" "
65. Song Sparrow	15	" "

8 A.M. to 10 A.M. with Larry on walk along railroad right of way parallel to the Platte River from Highway 36 north. 11 A.M. to 11:30 A.M. by myself at Krug Park. 11:45 A.M. to 6 P.M. with Mrs. Rositzky, Mr. & Mrs. R. A. Brown and Pearl at Squaw Creek. Clear and nice all day. Temperature about 40° to 74°.

Monday, October 24, 1960.

1. Rock Dove	X
2. Crow	X
3. Starling	X
4. House Sparrow	X
5. Common Grackle	X
6. Cardinal	X

Tuesday, October 25, 1960.

- | | |
|---------------------------|----|
| 1. Rock Dove | X |
| 2. Yellow-shafted Flicker | KP |
| 3. Blue Jay | KP |
| 4. Crow | KP |
| 5. Starling | X |
| 6. House Sparrow | X |
| 7. Cardinal | X |

Wednesday, October 26, 1960.

- | | |
|---------------------------|----|
| 1. Rock Dove | X |
| 2. Yellow-shafted Flicker | KP |
| 3. Blue Jay | X |
| 4. Crow | X |
| 5. Starling | X |
| 6. House Sparrow | X |
| 7. Cardinal | X |

Thursday, October 27, 1960.

- | | |
|---------------------------|----|
| 1. Rock Dove | X |
| 2. Yellow-shafted Flicker | X |
| 3. Blue Jay | KP |
| 4. Crow | X |
| 5. Robin | X |
| 6. Starling | X |
| 7. House Sparrow | X |
| 8. Common Grackle | X |
| 9. Cardinal | X |

Friday, October 28, 1960.

- | | |
|---------------------------|-----|
| 1. Rock Dove | KP |
| 2. Yellow-shafted Flicker | X |
| 3. Blue Jay | bv. |
| 4. Crow | KP |
| 5. Starling | X |

Friday, October 28, 1960

- | | |
|------------------|---|
| 6. House Sparrow | X |
| 7. Cardinal | X |

Saturday, October 29, 1960.

- | | |
|---------------------------|-------------|
| 1. Great Blue Heron | Easton Road |
| 2. Lesser Scaup Duck | " " |
| 3. Marsh Hawk | " " |
| 4. Rock Dove | X |
| 5. Mourning Dove | Easton Road |
| 6. Yellow-shafted Flicker | X |
| 7. Downy Woodpecker | Easton Road |
| 8. Blue Jay | bvd |
| 9. Crow | KP |
| 10. Mockingbird | Easton Road |
| 11. Eastern Bluebird | " " |
| 12. Shrike | " " |
| 13. Starling | X |
| 14. Myrtle Warbler | Easton Road |
| 15. House Sparrow | X |
| 16. Common Grackle | Easton Road |
| 17. Cardinal | X |
| 18. Goldfinch | Easton Road |
| 19. White-crowned Sparrow | " " |

Sunday, October 30, 1960

- | | | |
|-----------------------------|----------|-------------|
| 1. White Pelican | 15 | Squaw Creek |
| 2. Double-crested Cormorant | 4 | " " |
| 3. Great Blue Heron | 7 | " " |
| 4. Canada Goose | 1500 | " " |
| 5. Snow Goose | } 60,000 | " " |
| 6. Blue Goose | | " " |
| 7. Mallard Duck | 10,000 | " " |
| 8. American Widgeon | 1 | " " |
| 9. American Pintail | 8 | " " |

Sunday, October 30, 1960.

10. Green-winged Teal	6	Sq. Cr.
11. Blue-winged Teal	2	" "
12. Coopers Hawk	1	X
13. Red-tailed Hawk	3	Sq. Cr.
14. Bald Eagle	1	" "
15. Marsh Hawk	7	" "
16. American Coot	50	" "
17. Killdeer	2	" "
18. Black-bellied Plover	2	" "
19. Wilsons Snipe	7	" "
20. Greater yellowlegs	1	" "
21. Rock Dove	several	most everywhere
22. Yellow-shafted Flicker	5	KP - Sq. Cr.
23. Red-bellied woodpecker	1	KP
24. ~~Red~~ Downy woodpecker	1	KP
25. Blue Jay	6	KP - Sq. Cr.
26. Crow	100	KP - Sq. Cr.
27. Black-capped Chickadee	4	KP
28. Tufted Titmouse	5	KP
29. Brown Creeper	1	KP
30. Robin	6	KP
31. Golden-crowned Kinglet	1	KP
32. Shrike	1	Highway 275
33. Starling	many	everywhere
34. House Sparrow	common	everywhere
35. Red-wing Blackbird	1,000	mostly Sq. Cr.
36. Common Grackle	10,000	mostly a.h. - X
37. Cardinal	7	X - KP - Sq. Cr.
38. Slate-colored Junco	4	X - KP
39. Tree Sparrow	2	Sq. Cr.

Spent about one hour in Park 9 A.M. to 10 A.M. Peail and I left St. Joe 11 A.M. & went to Squaw Creek and then headed back for St. Joe 3 P.M. K. Krumm spent about 1 1/2 hrs. with us. It was windy, cloudy, cold, wet & muddy. Temperatures about 35° to 45°.

Monday, October 31, 1960

- | | |
|---------------------------|----|
| 1. Rock Dove | X |
| 2. Yellow-shafted Flicker | KP |
| 3. Crow | X |
| 4. Robin | X |
| 5. Starling | X |
| 6. House Sparrow | X |
| 7. Common Grackle | X |

Tuesday, November 1, 1960.

- | | |
|---------------------------|----|
| 1. Rock Dove | KP |
| 2. Crow | X |
| 3. Yellow-shafted Flicker | X |
| 4. Robin | KP |
| 5. Starling | X |
| 6. House Sparrow | X |
| 7. Common Grackle | X |
| 8. Cardinal | X |

Wednesday, November 2, 1960

- | | |
|-------------------|----|
| 1. Rock Dove | KP |
| 2. Crow | X |
| 3. Starling | X |
| 4. House Sparrow | X |
| 5. Cardinal | X |
| 6. Common Grackle | X |

Since about Oct. 1st. we can see thousands of Blackbirds flying over our home every evening. They are mostly Grackles.

Thursday, November 3, 1960

- | | |
|---------------------------|----|
| 1. Rock Dove | KP |
| 2. Yellow-shafted Flicker | KP |
| 3. Crow | KP |
| 4. Starling | X |

Thursday, November 3, 1960

- | | |
|-------------------|---|
| 5. House Sparrow | X |
| 6. Common Grackle | X |
| 7. Cardinal | X |

Friday, November 4, 1960

- | | |
|---------------------------|------|
| 1. Rock Dove | X |
| 2. Yellow-shafted Flicker | bvd. |
| 3. Blue Jay | bvd. |
| 4. Crow | X |
| 5. Starling | X |
| 6. House Sparrow | X |
| 7. Cardinal | X |
| 8. Slate-colored Junco | X |

Saturday, November 5, 1960

- | | |
|---------------------------|--------------|
| 1. Red-tailed Hawk | 5 miles NW |
| 2. Marsh Hawk | 8 " NW |
| 3. Rock Dove | X |
| 4. Yellow-shafted Flicker | X |
| 5. Crow | X |
| 6. Black-capped Chickadee | 10 miles NW. |
| 7. Robin | X |
| 8. Starling | X |
| 9. House Sparrow | X |
| 10. Common Grackle | X |
| 11. Cardinal | X |
| 12. Slate-colored Junco | 10 miles NW. |

Sunday, November 6, 1960.

- | | | |
|---------------------|----------|---------|
| 1. White Pelican | 2 | Sq. Cr. |
| 2. Great Blue Heron | 4 | " " |
| 3. Canada Goose | 1000 | " " |
| 4. Snow Goose | } 40,000 | " " |
| 5. Blue Goose | | " " |

Sunday, November 6, 1960.

6. Mallard		Sq. Cr.
7. Black Duck	1	" "
8. American Pintail	about 40,000 all ducks	" "
9. Green-winged Teal	mostly Mallards	" "
10. Shoveller		" "
11. Red-tailed Hawk	1	" "
12. Marsh Hawk	3	" "
13. Pigeon Hawk	1	Platte River
14. Sparrow Hawk	1	X
15. Ring-necked Pheasant	1	Sq. Cr.
16. Killdeer	150-Highway 36	- Sq. Cr.
17. Black-bellied Plover	3	" "
18. Wilson's Snipe	30	" "
19. Pectoral Sandpiper	1	" "
20. Rock Dove	Common	most everywhere
21. Mourning Dove	2	Sq. Cr.
22. Yellow-shafted Flicker	1	Sq. Cr.
23. Red-shafted Flicker	5	5 miles E.
24. Red-bellied Woodpecker	1	KP
25. Downy Woodpecker	2	Platte River
26. Blue Jay	2	X
27. Crow	100	P.R. - Sq. Cr.
28. Black-capped Chickadee	3	Platte River
29. Robin	1	KP
30. Starling	many	everywhere
31. Myrtle Warbler	1	KP
32. House Sparrow	Several	everywhere
33. Red-wing Blackbird	I think I can safely say 1,000,000	Sq. Cr.
34. Rusty Blackbird		Sq. Cr.
35. Common Grackle		Sq. Cr.
36. Brown-headed Cowbird		Sq. Cr.
37. Cardinal	6	a few everywhere
38. Goldfinch	1	Sq. Cr.
39. Slate-colored Junco	18	KP - Platte-River.

Sunday, November 6, 1960.

- | | | |
|----------------------------|---|---------|
| 40. Tree Sparrow | 1 | Sq. Cr. |
| 41. White-throated Sparrow | 1 | KP |
| 42. Song Sparrow | 1 | Sq. Cr. |

Larry and I spent 8:20 till 10 AM. along railroad right of way, parallel to the Platte River from Highway 36 north for about 2 miles. At Krug Park from 10 A.M. till 11 A.M. From 12:30 P.M. until dark at 5 PM at Squaw Creek with Mr & Mrs Rositzky and Mr & Mrs RA Brown. It was partly cloudy and windy and chilly. all day. Temperatures were about 40° to 60°

Monday, November 7, 1960.

- | | |
|---------------------------|------|
| 1. Yellow-shafted Flicker | bvd. |
| 2. Blue Jay | KP |
| 3. Crow | X |
| 4. Starling | X |
| 5. House Sparrow | X |
| 6. Meadowlark | X |
| 7. Common Grackle | X |
| 8. Cardinal | X |
| 9. Slate-colored Junco | KP |

Tuesday, November 8, 1960.

- | | |
|------------------------|---|
| 1. Rock Dove | X |
| 2. Crow | X |
| 3. Starling | X |
| 4. House Sparrow | X |
| 5. Cardinal | X |
| 6. Slate-colored Junco | X |

Wednesday, November 9, 1960

- | | |
|--------------|------|
| 1. Rock Dove | KP |
| 2. Blue Jay | bvd. |

Wednesday - November 9, 1960

3. Crow	KP
4. Robin	KP
5. Starling	X
6. House Sparrow	X
7. Common Grackle	X
8. Cardinal	KP

Thursday - November 10, 1960.

1. Sparrow Hawk	AP
2. Rock Dove	KP
3. Blue Jay	X
4. Chickadee	X
5. Robin	X
6. Starling	X
7. House Sparrow	X
8. Common Grackle	X
9. Cardinal	X
10. Slate-colored Junco	X

Friday - November 11, 1960.

1. Rock Dove	KP
2. Blue Jay	X
3. Crow	KP
4. Black-capped Chickadee	X
5. Starling	X
6. House Sparrow	X
7. Common Grackle	X
8. Cardinal	X

Saturday - November 12, 1960.

1. Rock Dove	KP
2. Yellow-shafted Flicker	X
3. Blue Jay	X
4. Crow	X

Saturday, November 12, 1960.

- | | | |
|-------------------------|-------------|---|
| 5. Starling | | X |
| 6. House Sparrow | | X |
| 7. Common Grackle | | X |
| 8. Brown-headed Cowbird | stock yards | |
| 9. Cardinal | | X |

Sunday, November 13, 1960.

- | | | |
|----------------------------|---------|------------------|
| 1. Pied-billed Grebe | 3 | LC |
| 2. Red-tailed Hawk | 6 | several places |
| 3. Marsh Hawk | 1 | 10 miles So. |
| 4. Sparrow Hawk | 3 | 3 diff. places |
| 5. American Coot | 2 | ML |
| 6. Killdeer | 9 | LC |
| 7. Wilson's Snipe | 2 | LC |
| 8. Rock Dove | several | most everywhere |
| 9. Mourning Dove | 2 | 1 mile N. |
| 10. Belted Kingfisher | 1 | LC |
| 11. Yellow-shafted Flicker | 4 | different places |
| 12. Downy Woodpecker | 3 | ML |
| 13. Blue Jay | 8 | X |
| 14. Crow | 8 | everywhere |
| 15. Black-capped Chickadee | 3 | G.A. - ML. |
| 16. Cedar Waxwing | 10 | G.A. |
| 17. Loggerhead Shrike | 4 | South |
| 18. Starling | several | everywhere |
| 19. House Sparrow | 150 | everywhere |
| 20. Red-wing Blackbird | 150 | mostly M.L. |
| 21. Common Grackle | 60 | X - LC - ML |
| 22. Brown-headed Cowbird | 2 | stock yards |
| 23. Cardinal | 4 | X - G.A. - LC |
| 24. Slate-colored Junco | 5 | 2 miles N - ML. |

Monday, November 14, 1960.

- | | |
|---------------------------|----|
| 1. Rock Dove | X |
| 2. Yellow-shafted Flicker | KP |
| 3. Blue Jay | KP |
| 4. Crow | X |
| 5. Black-capped Chickadee | X |
| 6. Starling | X |
| 7. House Sparrow | X |
| 8. Common Grackle | X |
| 9. Cardinal | X |
| 10. Slate-colored Junco | X |

Today the temperature went up to 72°. Even the Wasps, grasshoppers and mosquitoes were flying around.

Tuesday, November 15, 1960.

- | | |
|---------------------------|----|
| 1. Rock Dove | KP |
| 2. Yellow-shafted Flicker | KP |
| 3. Crow | X |
| 4. Starling | X |
| 5. House Sparrow | X |
| 6. Common Grackle | X |
| 7. Cardinal | KP |

Wednesday, November 16, 1960.

- | | |
|---------------------------|-----------|
| 1. Rock Dove | X |
| 2. Yellow-shafted Flicker | KP |
| 3. Downy Woodpecker | down town |
| 4. Blue Jay | X |
| 5. Crow | X |
| 6. Starling | X |
| 7. House Sparrow | X |
| 8. Cardinal | X |
| 9. Slate-colored Junco | KP |

Thursday, November 17, 1960

- | | |
|---------------------------|------|
| 1. Rock Dove | X |
| 2. Yellow-shafted Flicker | bvd. |
| 3. Blue Jay | X |
| 4. Crow | X |
| 5. Starling | X |
| 6. House Sparrow | X |
| 7. Common Grackle | X |
| 8. Slate-colored Junco | KP |

Friday, November 18, 1960

- | | |
|---------------------------|---------------------|
| 1. Rock Dove | X |
| 2. Yellow-shafted Flicker | X |
| 3. Blue Jay | X |
| 4. Crow | X |
| 5. Robin | bvd. |
| 6. Starling | X |
| 7. House Sparrow | X |
| 8. E. Meadowlark | Highway - 7 - south |
| 9. Cardinal | KP |
| 10. Slate-colored Junco | KP |

Saturday, November 19, 1960

- | | |
|---------------------------|---|
| 1. Rock Dove | X |
| 2. Blue Jay | X |
| 3. Crow | X |
| 4. Black-capped Chickadee | X |
| 5. Starling | X |
| 6. House Sparrow | X |

Sunday, November 20, 1960

I have now been appointed as a Director of the Missouri State Audubon Society by the present President Rilla Hammett. They have been trying to get me to accept

Sunday, November 20, 1960.

the Directorship now for a couple of years. Mrs. R.O. Powelson was the Director until I was appointed but she has been trying for two years to get me to accept because her health isn't too good and she has more other things to do than she can handle. W.L. - Today I went on a field trip to Wyandotte County Lake in Wyandotte County Kansas with the Burroughs Nature Club of Kansas City. 8 A.M. to 11 A.M.

1. Common Loon	2	W.L.
2. Mallard Duck	400	W.L.
3. Red-tailed Hawk	1	Highway 71
4. Rock Dove	5	
5. Mourning Dove	4	Highway 71
6. Yellow-shafted Flicker	3	W.L.
7. Red bellied Woodpecker	2	X - W.L.
8. Hairy Woodpecker	2	X - W.L.
9. Blue Jay	3	W.L.
10. Crow	12	W.L.
11. Black-capped Chickadee	4	W.L.
12. Tufted Titmouse	3	W.L.
13. White-breasted Nuthatch	3	W.L.
14. Brown Creeper	3	W.L.
15. Starling	17	
16. Myrtle Warbler	1	W.L.
17. House Sparrow	Several	
18. Cardinal	6	W.L.
19. Slate-colored Junco	7	W.L.

Monday, November 21, 1960

1. Rock Dove	X
2. Crow	X
3. Starling	X

Mon. 11/21/60

- | | |
|------------------------|---|
| 4. House Sparrow | X |
| 5. Slate-colored Junco | X |

Tuesday, November 22, 1960.

- | | |
|------------------------|------|
| 1. Sparrow Hawk | bud. |
| 2. Crow | X |
| 3. Starling | X |
| 4. House Sparrow | X |
| 5. Cardinal | KP |
| 6. Slate-colored Junco | KP |

Wednesday, November 23, 1960.

- | | |
|------------------|---|
| 1. Rock Dove | X |
| 2. Starling | X |
| 3. House Sparrow | X |
| 4. Cardinal | X |

Thursday, November 24, 1960.

- | | |
|---------------------------|-------------|
| 1. Sparrow Hawk | X |
| 2. Rock Dove | KP |
| 3. Belted Kingfisher | 12 miles N. |
| 4. Yellow-shafted Flicker | KP |
| 5. Red-bellied Woodpecker | 12 miles N. |
| 6. Blue Jay | X |
| 7. Crow | KP |
| 8. Black-capped Chickadee | X |
| 9. Starling | X |
| 10. House Sparrow | X |
| 11. Cardinal | X |
| 12. Slate-colored Junco | X |
| 13. Song Sparrow | X |

Friday, November 25, 1960.

1. Rock Dove	X
2. Blue Jay	KP
3. Starling	X
4. House Sparrow	X
5. Cardinal	KP

Saturday, November 26, 1960.

1. Coopers Hawk	M. A. R.
2. Red-tailed Hawk	15 miles NE
3. Sparrow Hawk	15 " NE
4. Rock Dove	KP
5. Yellow-shafted Flicker	X
6. Blue Jay	X
7. Crow	X
8. Mockingbird	15 miles NE
9. Shrike	15 " N
10. Starling	X
11. House Sparrow	X
12. Meadowlark	10 miles N
13. Cardinal	KP

Sunday, November 27, 1960

9 A.M. to 10:30 A.M. by myself at Krug Park
 1 P.M. to 6 P.M. to Squaw Creek and back
 with Simon Rositzky and Robert A. Brown.
 Mostly cloudy and foggy all day. Temp. about 65°

1. White Pelican	4	Sq. Cr.
2. Double-Crested Cormorant	1	" "
3. Great Blue Heron	2	" "
4. Common Canada Goose	300	" "
5. Snow Goose	} 50,000	" "
6. Blue Goose		" "
7. Blue-snow Hybrid	1	" "
8. Mallard Duck	100,000	" "

Sunday, November 27, 1960

9. American Pintail	1	Sq. Cr.
10. Green-winged Teal	15	" "
11. Shoveller	4	" "
12. Common Merganser	5	" "
13. E. Red-tailed Hawk	7	" "
14. Marsh Hawk	3	" "
15. Bald Eagle	17	6 Adult 11 Immature "
16. Sparrow Hawk	2	X
17. American Coot	1	Sq. Cr.
18. Killdeer	2	Sq. Cr.
19. Wilson's Snipe	12	Sq. Cr.
20. Rock Dove	Common	everywhere
21. Yellow-shafted Flicker	4	KP-Sq. Cr.
22. Yellow-bellied Sapsucker	2	KP - bvd.
23. Hairy Woodpecker	2	KP - Sq. Cr.
24. Blue Jay	5	X-KP-Sq. Cr.
25. Crow	25	KP-Sq. Cr.
26. Black-capped Chickadee	7	X-KP-Sq. Cr.
27. Tufted Titmouse	1	X
28. Red-breasted Nuthatch	1	KP
29. Cedar Waxwing	7	Sq. Cr.
30. Starling	Common	everywhere
31. House Sparrow	Common	everywhere
32. Meadowlark	1	Sq. Cr.
33. Red-wing Blackbird	} estimated at more than one million - mostly Red-wings.	" "
34. Rusty Blackbird		" "
35. Common Grackle		" "
36. Brown-headed Cowbird		" "
37. Cardinal	30	X-KP- " "
38. Rufous-sided Towhee	1	" "
39. Slate-colored Junco	30	KP- " "
40. Tree Sparrow	6	" "
41. Harris Sparrow	2	" "
42. White-throated Sparrow	1	" "

Sunday, November 27, 1960.

43. Song Sparrow	7	Sq. Cr.
44. Downy Woodpecker	1	Sq. Cr.
45. Golden-crowned Kinglet	4	K.P.

Monday, November 28, 1960.

1. Rock Dove	X
2. Crow	KP
3. Starling	X
4. House Sparrow	X
5. Cardinal	KP
6. Slate-colored Junco	KP

Tuesday, November 29, 1960.

1. Red-tailed Hawk	X
2. Rock Dove	X
3. Crow	X
4. Yellow-shafted Flicker	X
5. Starling	X
6. House Sparrow	X

Wednesday, November 30, 1960.

1. Rock Dove	X
2. Crow	KP
3. Black-capped Chickadee	X
4. Starling	X
5. House Sparrow	X
6. Cardinal	KP

Thursday, ~~November~~ December 1, 1960

1. Rock Dove	X
2. Owl (Barn I think)	KP
3. Yellow-shafted Flicker	KP
4. Crow	KP
5. Black-capped Chickadee	X

Thurs. 12/1/60

- | | |
|------------------|---|
| 6. Starling | X |
| 7. House Sparrow | X |
| 8. Cardinal | X |

Friday, December 2, 1960

- | | |
|---------------------------|----|
| 1. Sparrow Hawk | KP |
| 2. Rock Dove | X |
| 3. Blue Jay | KP |
| 4. Crow | KP |
| 5. Black-capped Chickadee | X |
| 6. Starling | X |
| 7. House Sparrow | X |

Saturday, December 3, 1960.

- | | |
|---------------------------|----|
| 1. Rock Dove | X |
| 2. Crow | KP |
| 3. Black-capped Chickadee | X |
| 4. Starling | X |
| 5. House Sparrow | X |
| 6. Cardinal | KP |

Sunday, December 4, 1960.

- | | | |
|----------------------------|---------|---------------|
| 1. Common Loon | 1 | W. L. |
| 2. Mallard Duck | 4000 | W. L. |
| 3. Black Duck | 2 | W. L. |
| 4. Common Merganser | 8 | W. L. |
| 5. Red-tailed Hawk | 8 | all Highways |
| 6. Sparrow Hawk | 6 | " |
| 7. Marsh Hawk | 1 | 8 miles South |
| 8. Killdeer | 1 | W. L. |
| 9. Rock Dove | Several | everywhere |
| 10. Yellow-shafted Flicker | 1 | X |
| 11. Red-bellied Woodpecker | 1 | W. L. |
| 12. Downy Woodpecker | 1 | W. L. |

Sunday, December 4, 1960.

13. Blue Jay	2	X
14. Crow	12	wide spread
15. Tufted Titmouse	2	W. L.
16. Brown Creeper	1	W. L.
17. Shrike	3	highway's.
18. Starling	several	everywhere
19. House Sparrow	several	everywhere
20. E. Meadowlark	1	Highway 5 - Kans.
21. Cardinal	20	roadsides
22. Slate-colored Junco		south of town

Pearl, Lois, Larry and I left home at 8:45 A.M. and drove to the Wyandotte County Lake. We drove Highway 45 to Beverly, Mo. Then crossed the bridge to Leavenworth and took Highway 5 out of Wadsworth, Kans. to the Lake. We met some of the Burroughs Club members there. Approximately 67 miles from our house to the Lake. Drove a total of 156 miles. Got home about 2:40 P.M.

Monday, December 5, 1960.

1. Rock Dove	X
2. Yellow-shafted Flicker	KP
3. Blue Jay	KP
4. Black-capped Chickadee	X
5. Starling	X
6. House Sparrow	X

Tuesday, December 6, 1960

1. Rock Dove	KP
2. Yellow-shafted Flicker	KP
3. Blue Jay	bvd.
4. Crow	KP
5. Black-capped Chickadee	X

Tuesday, December 6, 1960.

- | | |
|------------------|---|
| 6. Starling | X |
| 7. House Sparrow | X |
| 8. Cardinal | X |

Wednesday, December 7, 1960.

- | | |
|--------------------|----|
| 1. Red-tailed Hawk | KP |
| 2. Rock Dove | X |
| 3. Crow | KP |
| 4. Starling | X |
| 5. House Sparrow | X |
| 6. Cardinal | X |

Thursday, December 8, 1960.

- | | |
|---------------------------|----|
| 1. Rock Dove | KP |
| 2. Yellow-shafted Flicker | KP |
| 3. Blue Jay | X |
| 4. Crow | KP |
| 5. Starling | X |
| 6. House Sparrow | X |

Friday, December 9, 1960

- | | |
|--|-----|
| 1. Red-tailed Hawk | KP |
| 2. Rock Dove | KP |
| 3. Red-bellied Woodpecker | X |
| 4. Crow | X |
| 5. Black-capped Chickadee | X |
| 6. Starling | X |
| 7. House Sparrow | X |
| 8. Eastern Bluebird | bd. |
| 9. ~~Blue~~ ~~Belted~~ Junco | X |
| 10. Cardinal | X |

Saturday, December 10, 1960.

1. Rock Dove	KP
2. Red-bellied Woodpecker	X
3. Crow	KP
4. Black-capped Chickadee	X
5. Starling	X
6. House Sparrow	X
7. Cardinal	X
8. Slate-colored Junco	bvd.

Sunday, December 11, 1960.

1. Hawk (I think Sparrow)	1	X
2. Rock Dove	several	around home
3. Owl (Specie)	2	KP
4. Yellow-shafted Flicker	4	X - KP
5. Red-bellied Woodpecker	3	KP
6. Hairy Woodpecker	1	KP
7. Blue Jay	3	KP
8. Crow	12	KP
9. Black-capped Chickadee	5	X
10. Tufted Titmouse	2	KP
11. White-breasted Nuthatch	1	KP
12. Golden-crowned Kinglet	1	KP
13. Starling	several	X - KP
14. Myrtle Warbler	1	KP
15. House Sparrow	several	X
16. Cardinal	6	X - KP
17. Eastern Bluebird	1	KP

Monday, December 12, 1960.

1. Rock Dove	X
2. Starling	X
3. House Sparrow	X
4. Slate-colored Junco	bvd.

Tuesday, December 13, 1960

- | | |
|------------------|----------|
| 1. Rock Dove | downtown |
| 2. Crow | X |
| 3. Starling | downtown |
| 4. House Sparrow | downtown |

Wednesday, December 14, 1960

- | | |
|------------------------|----|
| 1. Rock Dove | KP |
| 2. Crow | X |
| 3. Starling | X |
| 4. House Sparrow | X |
| 5. Cardinal | X |
| 6. Slate-colored Junco | X |

Thursday, December 15, 1960

- | | |
|------------------|------|
| 1. Rock Dove | X |
| 2. Blue Jay | bird |
| 3. Crow | X |
| 4. Starling | X |
| 5. House Sparrow | X |

Friday, December 16, 1960

- | | |
|---------------------------|------|
| 1. Rock Dove | KP |
| 2. Blue Jay | bird |
| 3. Crow | KP |
| 4. Black-capped Chickadee | X |
| 5. Starling | X |
| 6. House Sparrow | X |
| 7. Cardinal | X |

Saturday, December 17, 1960

- | | |
|---------------------------|--------------|
| 1. Rock Dove | X |
| 2. Yellow-shafted Flicker | X |
| 3. Red-bellied Woodpecker | X |
| 4. Downy Woodpecker | 2 miles East |

Saturday, December 17, 1960.

5. Crow	X
6. Black-capped Chickadee	X
7. Shrike	2 miles East
8. Starling	X
9. House Sparrow	X
10. Cardinal	X
11. Slate-colored Junco	1 miles E.
12. Tree Sparrow	2 " E

Sunday, December 18, 1960

1. Canada Goose	700	Sq. Cr.
2. Snow Goose	} 40,000	" "
3. Blue Goose		" "
4. Mallard Duck	150,000	" "
5. American Pintail	5	" "
6. Common Merganser	20	" "
7. Red-tailed Hawk	35	some everywhere
8. Bald Eagle	25	Sq. Cr.
9. Marsh Hawk	6	" "
10. Sparrow Hawk	2	X - Highway
11. Rock Dove	Several	around town
12. Mourning Dove	7	6 miles N.
13. Horned Owl	1	Sq. Cr.
14. Yellow-shafted Flicker	20	KP - " "
15. Red-bellied Woodpecker	5	KP " "
16. Yellow-bellied Sapsucker	1	KP
17. Downy Woodpecker	1	X
18. Red-headed Woodpecker	1	near Forest City
19. Horned Lark	25	8 miles NW
20. Blue Jay	6	KP - Sq. Cr.
21. Crow	30	KP - Sq. Cr.
22. Black-capped Chickadee	10	KP - Sq. Cr.
23. Cedar Waxwing	11	5 miles W
24. Shrike	4	Highways

Sunday, December 18, 1960

25. Starling	Several	everywhere
26. Myrtle Warbler	3	KP
27. House Sparrow	many	everywhere
28. Red-wing Blackbird	1	Sq. Cr.
29. Common Grackle	7	" "
30. Cardinal	50	KP - " "
31. Goldfinch	12	KP - " "
32. Slate-colored Junco	30	KP - " "
33. Tree Sparrow	15	" "
34. Song Sparrow	3	" "

Monday, December 19, 1960

1. Rock Dove	KP
2. Yellow-shafted Flicker	bud.
3. Crow	X
4. Starling	X
5. House Sparrow	X
6. Slate-colored Junco	bud.

Tuesday, December 20, 1960

1. Rock Dove	X
2. Starling	X
3. House Sparrow	X

Wednesday, December 21, 1960

1. Rock Dove	KP
2. Crow	KP
3. Starling	X
4. House Sparrow	X
5. Cardinal	X

Thursday, December 22, 1960

1. Rock Dove	downtown
2. Crow	X

Thursday, December 22, 1960.

- | | |
|------------------------|---|
| 3. Starling | X |
| 4. House Sparrow | X |
| 5. Slate-colored Junco | X |

Friday, December 23, 1960.

- | | |
|------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Crow | X |
| 3. Starling | down town |
| 4. House Sparrow | down town |
| 5. Cardinal | X |
| 6. Slate-colored Junco | X |

Saturday, December 24, 1960.

- | | |
|------------------------|-------------|
| 1. Sparrow Hawk | Greenhouses |
| 2. Rock Dove | KP |
| 3. Crow | X |
| 4. Starling | X |
| 5. House Sparrow | X |
| 6. Cardinal | X |
| 7. Slate-colored Junco | X |

Sunday, December 25, 1960.

- | | | |
|----------------------------|---------|-----------------|
| 1. Red-tailed Hawk | 3 | 5 miles N. |
| 2. Harlan's Hawk | 1 | 5 " N |
| 3. Marsh Hawk | 1 | 10 " NW |
| 4. Sparrow Hawk | 1 | 2 " N |
| 5. Rock Dove | several | around town |
| 6. Mourning Dove | 14 | 6 miles NW |
| 7. Red-bellied Woodpecker | 1 | 5 " N |
| 8. Blue Jay | 2 | X |
| 9. Crow | 30 | some everywhere |
| 10. Black-capped Chickadee | 12 | 5 miles N |
| 11. Starling | several | everywhere |
| 12. House Sparrow | several | everywhere |

13. Cardinal	12	X	— north of town
14. Slate-colored Junco	3	X	

Monday, December 26, 1960.

Today we took our Xmas Census. We took it at the "Squaw Creek National Wildlife Refuge" Pearl, Mr. Krumm and I, Lois and Larry went with us. 8 AM. to 4:30 PM. Partly Cloudy 26° at start 30° at finish. Wind NW, about 5 MPH. Ground Bare. Most of water area frozen over, 60% water area 35% fields and roadways, 5% wooded hillsides, Miles on foot. time on foot. — miles by auto.

- | | |
|--------------------------------|---|
| 1. White Pelican | 1 |
| 2. Common Canada Goose | |
| 3. Snow Goose | |
| 4. Blue Goose | |
| 5. Mallard | |
| 6. Black Duck | 3 |
| 7. American Pintail | 1 |
| 8. Shoveller | 1 |
| 9. Wood Duck | 2 |
| 10. American Golden eye | 1 |
| 11. Common Merganser | |
| 12. E. Red-tailed Hawk | |
| 13. Harlan's Hawk | 1 |
| 14. American Rough-legged Hawk | 1 |
| 15. Bald Eagle | |
| 16. Marsh Hawk | |
| 17. Ring-necked Pheasant | 3 |
| 18. Herring Gull | 1 |
| 19. Horned Owl | 1 |
| 20. Yellow-shafted Flicker | |

Monday, December 26, 1960

21. Red-bellied Wood pecker
22. Downy Wood pecker
23. Blue Jay
24. Common Crow
25. Black-capped Chickadee
26. Tufted Titmouse 3
27. Brown Creeper 3
28. Winter Wren 1
29. Starling
30. House Sparrow
31. E. Meadowlark
32. Red-wing Blackbird
33. Cardinal
34. Goldfinch
35. Slate-colored Junco
36. Tree Sparrow
37. Harris Sparrow
38. White-crowned Sparrow
39. Lincoln's Sparrow
40. Swamp Sparrow
41. Song Sparrow

I didn't see the Black Ducks but Krumm did

Tuesday, December 27, 1960

- | | |
|---------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Yellow-shafted Flicker | bd. |
| 3. Crow | x |
| 4. Starling | x |
| 5. House Sparrow | x |
| 6. Cardinal | x |
| 7. Slate-colored Junco | Kp |

Wednesday, December 28, 1960.

- | | |
|------------------|---|
| 1. Rock Dove | X |
| 2. Starling | X |
| 3. House Sparrow | X |

Thursday, December 29, 1960

- | | |
|------------------|----|
| 1. Rock Dove | KP |
| 2. Blue Jay | KP |
| 3. Crow | KP |
| 4. Starling | X |
| 5. House Sparrow | X |
| 6. Cardinal | X |

Friday, December 30, 1960

- | | |
|------------------|-----------|
| 1. Rock Dove | down town |
| 2. Starling | X |
| 3. House Sparrow | X |
| 4. Cardinal | X |

Saturday, December 31, 1960.

- | | |
|---------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Red-bellied Woodpecker | X |
| 3. Downy Woodpecker | X |
| 4. Black-capped Chickadee | X |
| 5. Starling | X |
| 6. House Sparrow | X |
| 7. Cardinal | X |

About 25 feet out from our dining room window is a cherry tree. In it I have two bird feeders. One with whole grain corn and one with suet. Every day now we have House Sparrows, Starlings, Cardinals, Blue Jays, Red-bellied woodpeckers, Downy woodpeckers and chickadees.