

Sunday, May 15, 1960.

76. Warbling Vireo	X
77. Tennessee Warbler	KP
78. Parula Warbler	KP
79. Yellow Warbler	KP
80. Myrtle Warbler	near Forest City
81. Bay-breasted Warbler	KP
82. Louisiana Warbler	KP
83. Yellow-throat	Sq. Cr.
84. Yellow-breasted Chat	" "
85. American Redstart	" "
86. House Sparrow	X
87. Meadowlark	KP
88. Yellow-headed Blackbird	Sq. Cr.
89. Red-winged Blackbird	KP
90. Orchard Oriole	Sq. Cr.
91. Baltimore Oriole	KP
92. Common Grackle	KP
93. Brown-headed Cowbird	KP
94. Scarlet Tanager	near Forbes
95. Cardinal	X
96. Rose-breasted Grosbeak	KP
97. Indigo Bunting	KP
98. Dickcissel	KP
99. Goldfinch	KP
100. Rufous-sided Towhee	KP
101. Savannah Sparrow	Sq. Cr.
102. Lark Sparrow	near Forbes
103. Chipping Sparrow	X
104. Field Sparrow	KP
105. Harris Sparrow	Sq. Cr.
106. White-throated Sparrow	near Forest City

5:30 AM. to 9:30 AM. by myself at K.P., Mr. & Mrs. R.A. Brown,
 Pearl and I from 11 AM. to 2 P.M. here to Squaw Creek.
 Clear and warm untill about 4 P.M.

Monday, May 16/1960.

- | | |
|---------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Mourning Dove | X |
| 3. Night hawk | whse. |
| 4. Chimney Swift | X |
| 5. Red-headed Woodpecker | KP |
| 6. Purple Martin | X |
| 7. Blue Jay | X |
| 8. Crow | X |
| 9. Black-capped Chickadee | X |
| 10. House Wren | X |
| 11. Brown Thrasher | KP |
| 12. Robin | X |
| 13. Wood Thrush | KP |
| 14. Starling | X |
| 15. Warbling Vireo | X |
| 16. Tennessee Warbler | X |
| 17. House Sparrow | X |
| 18. Red-wing Blackbird | KP |
| 19. Common Grackle | KP |
| 20. Cardinal | X |
| 21. Rufous-sided Towhee | bvd. |
| 22. Chipping Sparrow | X |

Tuesday, May 17/1960.

- | | |
|---------------------|-----------|
| 1. Rock Dove | down town |
| 2. Mourning Dove | X |
| 3. Night hawk | down town |
| 4. Chimney Swift | X |
| 5. Eastern Kingbird | X |
| 6. Eastern Phoebe | X |
| 7. Purple Martin | X |
| 8. Blue Jay | X |
| 9. Crow | KP |
| 10. House Wren | X |

Tuesday May 17, 1960

11. Brown Thrasher	bvd.
12. Catbird	bvd.
13. Robin	X
14. Starling	X
15. Warbling Vireo	X
16. Yellow-throat	X
17. House Sparrow	X
18. Common Grackle	KP
19. Cardinal	X

Wednesday, May 18, 1960

1. Rock Dove	KP
2. Mourning Dove	X
3. Night hawk	X
4. Chimney Swift	X
5. Eastern Kingbird	X
6. ~~Eastern Kingbird~~ Purple Martin	X
7. ~~Purple Martin~~ Blue Jay	KP
8. ~~Blue Jay~~ Crow	X
9. Tufted Titmouse	X
10. House Wren	X
11. Catbird	X
12. Brown Thrasher	X
13. Robin	X
14. Starling	X
15. Tennessee Warbler	KP
16. Yellow-throat	X
17. House Sparrow	X
18. Red-wing Blackbird	KP
19. Common Grackle	KP
20. Cardinal	X
21. Chipping Sparrow	X

Thursday, May 19, 1960

- | | |
|--|------|
| 1. Green Heron | X |
| 2. Rock Dove | KP |
| 3. Mourning Dove | X |
| 4. Night hawk | X |
| 5. Chimney Swift | X |
| 6. Eastern Kingbird | X |
| 7. Wood Pewee | bvd. |
| 8. Purple Martin | X |
| 9. Blue Jay | X |
| 10. Crow | X |
| 11. House Wren | X |
| 12. Catbird | X |
| 13. Brown Thrasher | X |
| 14. Robin | X |
| 15. Starling | X |
| 16. Bell's Vireo | X |
| 17. Red-eyed Vireo | KP |
| 18. Warbling Vireo | X |
| 19. Tennessee Warbler | X |
| 20. Yellowthroat | X |
| 21. House Sparrow | X |
| 22. Red-wing Blackbird | KP |
| 23. Common Grackle | KP |
| 24. ~~Baltimore Oriole~~ Baltimore Oriole | X |
| 25. Cardinal | X |
| 26. Rufous-sided Towhee | bvd. |
| 27. Chipping Sparrow | X |

Friday, May 20, 1960

- | | |
|------------------|----|
| 1. Rock Dove | KP |
| 2. Mourning Dove | KP |
| 3. Nighthawk | X |
| 4. Chimney Swift | X |
| 5. Wood pewee | KP |

Friday, May 20, 1960.

6. Purple Martin	X
7. Blue Jay	bvd.
8. Crow	X
9. House Wren	X
10. Catbird	X
11. Brown Thrasher	KP
12. Robin	X
13. Starling	X
14. Warbling Vireo	X
15. Tennessee Warbler	KP
16. House Sparrow	X
17. Red-wing Blackbird	KP
18. Common Grackle	KP
19. Brown-headed Cowbird	bvd.
20. Cardinal	X
21. Chipping Sparrow	X

Saturday, May 21, 1960.

1. Great Blue Heron	Squaw Creek	
2. Little Blue Heron	"	"
3. Green Heron	"	"
4. Black-crowned Night Heron	"	"
5. Canada Goose	"	"
6. Snow Goose	"	"
7. Blue Goose	"	"
8. Mallard	"	"
9. Blue-winged Teal	"	"
10. Lesser Scaup Duck	"	"
11. Turkey Vulture	"	"
12. Red-tailed Hawk	"	"
13. Ring-necked Pheasant	"	"
14. American Coot	"	"
15. Killdeer	"	"
16. Black-bellied Plover	"	"

Saturday May 21/1960

17. Willet	Sq. Cr.
18. Dunlin	" "
19. Stilt Sandpiper	" "
20. Semipalmated Sandpiper	" "
21. Ring-billed Gull	" "
22. Franklins Gull	" "
23. Forster's Tern	" "
24. Black Tern	" "
25. Rock Dove	KP
26. Mourning Dove	KP
27. Nighthawk	Sq. Cr.
28. Chimney Swift	X
29. Yellow-shafted Flicker	Sq. Cr.
30. Red-bellied Woodpecker	" "
31. Red-headed Woodpecker	" "
32. Downy Woodpecker	" "
33. Eastern Kingbird	X
34. Crested Flycatcher	Sq. Cr.
35. Horned Lark	8 miles NW
36. Tree Swallow	Sq. Cr.
37. Bank Swallow	" "
38. Barn Swallow	" "
39. Purple Martin	X
40. Blue Jay	X
41. Crow	KP
42. House Wren	X
43. Catbird	KP
44. Brown Thrasher	KP
45. Robin	X
46. Eastern Blue bird	near Modaway
47. Shrike	8 miles NW
48. Starling	X
49. Bells Vireo	Sq. Cr.
50. Warbling Vireo	X

Saturday, May 21/1960

51. Yellow Warbler	Sq. Cr.
52. Yellow-throat	" "
53. Yellow-breasted Chat	" "
54. House Sparrow	X
55. Meadow Lark	near Nodaway
56. Yellow-headed Blackbird	Sq. Cr.
57. Red-wing Blackbird	KP
58. Orchard Oriole	Sq. Cr.
59. Baltimore Oriole	bvd.
60. Common Grackle	KP
61. Brown-headed Cowbird	Sq. Cr.
62. Cardinal	X
63. Indigo Bunting	near Forbes
64. Dickcissel	8 miles Nw
65. Goldfinch	near Forbes
66. Lark Sparrow	" "
67. Chipping Sparrow	X

Sunday, May 22, 1960

1. White Pelican	(1)	Squaw Creek
2. Great Blue Heron		" "
3. Black-crowned Night Heron		" "
4. Canada Goose	(12)	" "
5. White-fronted Goose	(1)	" "
6. Snow Goose	(15)	" "
7. Blue Goose	(15)	" "
8. Mallard		" "
9. Gadwall	(2)	" "
10. American Pintail	(2)	" "
11. Shoveller	(1)	" "
12. Lesser Scaup	(6)	" "
13. Turkey Vulture		" "
14. Red-tailed Hawk		" "
15. Broad-winged Hawk		KP

Sunday, May 22, 1960.

16. Ring-necked Pheasant		Sq. Cr.
17. American Coot		" "
18. Killdeer	(3)	" "
19. Ruddy Turnstone	(2)	" "
20. Whimbrel	(2)	" "
21. Spotted Sandpiper	(1)	M.A.R.
22. Pectoral Sandpiper	(1)	Sq. Cr.
23. White-Rumped Sandpiper	(30)	" "
24. Dunlin	(14)	" "
25. Dowitcher	(14)	" "
26. Stilt Sandpiper	(2)	" "
27. Semipalmated Sandpiper	(6)	" "
28. Caspian Tern	(4)	" "
29. Black Tern		" "
30. Rock Dove		X
31. Mourning Dove		X
32. Yellow-billed Cuckoo		M.A.R.
33. Nighthawk		X
34. Chimney Swift		X
35. Ruby-throated Hummingbird		KP
36. Belted Kingfisher		MAR
37. Yellow-shafted Flicker		KP
38. Red-bellied Woodpecker		KP
39. Red-headed Woodpecker		MAR
40. Hairy Woodpecker		MAR
41. Downy Woodpecker		bvd
42. Eastern Kingbird		X
43. Crested Flycatcher		bvd.
44. Eastern Phoebe		3 miles N
45. Least Flycatcher		MAR
46. Wood Pewee		bvd.
47. Horned Lark		8 miles NW
48. Tree Swallow		Sq. Cr.
49. Bank Swallow		" "

Sunday, May 22, 1960.

50. Rough-winged Swallow	Sq. Cr.
51. Barn Swallow	" "
52. Purple Martin	X
53. Blue Jay	bvd.
54. Crow	X
55. Black-capped Chickadee	Sq. Cr.
56. Tufted Titmouse	KP
57. House Wren	X
58. Catbird	Sq. cr.
59. Brown Thrasher	bvd.
60. Robin	X
61. Wood Thrush	Sq. cr.
62. Eastern Bluebird	MAR
63. Cedar Waxwing	Sq. cr
64. Shrike	MAR
65. Starling	X
66. Bell's Vireo	3q. Cr.
67. Red-eyed Vireo	" "
68. Warbling Vireo	" "
69. Black & White Warbler	" "
70. Parula Warbler	KP
71. Yellow Warbler	Sq. Cr.
72. Magnolia warbler	" "
73. Blackpoll Warbler	MAR
74. Louisiana Waterthrush	KP
75. Yellow-throat	Sq. Cr.
76. Yellow-breasted Chat	" "
77. Redstart	MAR
78. House Sparrow	X
79. Meadowlark	MAR
80. Yellow-headed Blackbird	"
81. Red-wing Blackbird	"
82. Orchard Oriole	"
83. Baltimore Oriole	"

Sunday, May 22, 1960

- | | |
|--------------------------|-------------|
| 84. Common Grackle | MAR |
| 85. Brown-headed Cowbird | MAR |
| 86. Cardinal | X |
| 87. Indigo Bunting | 8 miles NW |
| 88. Dickcissel | MAR |
| 89. Rufous-sided Towhee | Sq. Cr. |
| 90. Lark Sparrow | near Forbes |
| 91. Chipping Sparrow | X |
| 92. Field Sparrow | near Forbes |

Today, Sunday, Simon Rositzky and I birded 6 A.M. till 7:30 A.M. on the Mitchell Avenue Road. Then we came back to town and took a group of Jewish children to Krug Park 8:30 A.M. to 10:00 A.M. It was a Sunday School class. Then about 11:00 A.M. Si and I headed for Squaw Creek. We left there for home at 3:50 P.M. We walked about a mile through mud up to 8" deep and stinging nettle up to 5 feet high to list the Whimbrel, Turnstones & Wh-rumped Sandp.

Monday, May 23, 1960

- | | |
|---------------------------|----|
| 1. Rock Dove | KP |
| 2. Mourning Dove | KP |
| 3. Chimney Swift | X |
| 4. Red-bellied Woodpecker | KP |
| 5. Crested Flycatcher | KP |
| 6. Wood Pewee | KP |
| 7. Purple Martin | X |
| 8. Crow | KP |
| 9. House Wren | X |
| 10. Catbird | X |
| 11. Brown Thrasher | KP |
| 12. Robin | X |
| 13. Starling | X |
| 14. Warbling Vireo | X |

Monday, May 23, 1960

15. House Sparrow	X
16. Red-wing Blackbird	X
17. Baltimore Oriole	X
18. Common Grackle	X
19. Brown-headed Cowbird	X
20. Cardinal	X
21. Rufous-sided Towhee	bud.
22. Chipping Sparrow	X

Tuesday, May 24, 1960

1. Rock Dove	KP
2. Mourning Dove	KP
3. Night hawk	X
4. Chimney Swift	X
5. Red-bellied Woodpecker	KP
6. Eastern Kingbird	X
7. Wood Pewee	KP
8. Purple Martin	X
9. Blue Jay	X
10. Crow	KP
11. House Wren	X
12. Catbird	X
13. Brown Thrasher	KP
14. Robin	X
15. Starling	X
16. Bell's Vireo	X
17. Warbling Vireo	X
18. House Sparrow	X
19. Meadowlark	KP
20. Red-wing Blackbird	KP
21. Common Grackle	KP
22. Brown-headed Cowbird	KP
23. Cardinal	X
24. Rufous-sided Towhee	bud.
25. Chipping Sparrow	X

Wednesday, May 25, 1960

1. Rock Dove	KP
2. Mourning Dove	KP
3. Yellow-billed Cuckoo	X
4. Nighthawk	X
5. Chimney Swift	X
6. Red-bellied Woodpecker	KP
7. Purple Martin	X
8. Blue Jay	X
9. Crow	KP
10. House Wren	X
11. Catbird	X
12. Robin	X
13. Starling	X
14. Warbling Vireo	X
15. House Sparrow	X
16. Red-wing Blackbird	KP
17. Common Grackle	X
18. Brown-headed Cowbird	X
19. Cardinal	X
20. Chipping Sparrow	X

Thursday, May 26, 1960.

1. Rock Dove	KP
2. Mourning Dove	KP
3. Nighthawk	Wise.
4. Chimney Swift	X
5. Eastern Kingbird	X
6. Crested Flycatcher	KP
7. Wood Pewee	bvl.
8. Purple Martin	X
9. Blue Jay	KP
10. Crow	KP
11. House Sparrow	X
12. Catbird	X

Thursday May 26/1960

13. Brown Thrasher	KP
14. Robin	X
15. Starling	X
16. Warbling Vireo	X
17. House Sparrow	X
18. Meadowlark	AP
19. Red-wing Blackbird	KP
20. Common Grackle	KP
21. Brown-headed Cowbird	X
22. Cardinal	KP
23. Dickcissel	AP
24. Chipping Sparrow	X

Friday May 27/1960

1. Rock Dove	KP
2. Mourning Dove	KP
3. Night hawk	X
4. Chimney Swift	X
5. Purple Martin	X
6. Blue Jay	X
7. House Wren	X
8. Catbird	KP
9. Brown Thrasher	KP
10. Robin	X
11. Starling	X
12. Warbling Vireo	X
13. House Sparrow	X
14. Red-wing Blackbird	KP
15. Common Grackle	KP
16. Brown-headed Cowbird	X
17. Chipping Sparrow	X

Saturday, May 28, 1960.

- | | |
|----------------------------|------------------|
| 1. Sparrow Hawk | 2 miles N. |
| 2. Bob White | 3 " N. |
| 3. Rock Dove | KP |
| 4. Mourning Dove | KP |
| 5. Chimney Swift | X |
| 6. Belted Kingfisher | Water Works Road |
| 7. Eastern Kingbird | KP |
| 8. Wood Pewee | bud. |
| 9. Horned Lark | 8 miles NW |
| 10. Purple Martin | X |
| 11. Blue Jay | X |
| 12. Crow | X |
| 13. Black-capped Chickadee | KP |
| 14. Tufted Titmouse | X |
| 15. House Wren | X |
| 16. Catbird | KP |
| 17. Brown Thrasher | bud. |
| 18. Robin | X |
| 19. Shrike | 8 miles NW |
| 20. Starling | X |
| 21. Yellow-breasted Chat | 4 miles NW |
| 22. House Sparrow | X |
| 23. Meadowlark | KP |
| 24. Red-wing Blackbird | KP |
| 25. Common Grackle | KP |
| 26. Brown-headed Cowbird | X |
| 27. Cardinal | X |
| 28. Indigo Bunting | X |
| 29. Dickcissel | 2 miles N. |
| 30. Lark Sparrow | 6 " NW |
| 31. Chipping Sparrow | X |

Sunday, May 29, 1960

Number

Squaw Creek

1. White Pelican	50	" "
2. Double-crested Cormorant	1	" "
3. Great Blue Heron	15	" "
4. Common Egret	5	" "
5. Little Blue Heron	4	" "
6. Black-crowned Night Heron	6	" "
7. Canada Goose	15	" "
8. Snow Goose	6	" "
9. Blue Goose	3	" "
10. Mallard	14	" "
11. Green-winged Teal	1	" "
12. Blue-winged Teal	4	" "
13. Lesser Scaup Duck	10	" "
14. Red-tailed Hawk	4	" "
15. Bob White	1	Highway 169 - So.
16. Ring-necked Pheasant	6	Squaw Creek
17. Killdeer	2	" "
18. Black-bellied Plover	7	" "
19. Ruddy Turnstone	38	" "
20. Spotted Sandpiper	1	" "
21. Pectoral Sandpiper	2	" "
22. White-rumped Sandpiper	15	" "
23. Dunlin	3	" "
24. Stilt Sandpiper	7	" "
25. Semipalmated Sandpiper	30	" "
26. Western Sandpiper	6	" "
27. Hudsonian Godwit	3	" "
28. Northern Phalarope	1	" "
29. Ring-billed Gull	2	" "
30. Franklin's Gull	150	" "
31. Forster's Tern	1	" "
32. Least Tern	1	" "
33. Black Tern	75	" "
34. Rock Dove	common	X

Sunday, May 29, 1960

35. Mourning Dove	many	everywhere
36. Horned Owl	2	Sq. Cr.
37. Nighthawk	3	X
38. Chimney Swift	many	X
39. Red-bellied Woodpecker	3	Highway 169
40. Downy Woodpecker	1	Sq. Cr.
41. Eastern Kingbird	several	everywhere
42. Crested Flycatcher	1	KP
43. Eastern Phoebe	1	Sq. Cr.
44. Acadian Flycatcher	1	Sq. Cr.
45. Wood Pewee	several	everywhere
46. Horned Lark	3	Sq. Cr.
47. Tree Swallow	4	" "
48. Rough-winged Swallow	5	" "
49. Barn Swallow	6	" "
50. Purple Martin	12	X
51. Blue Jay	3	Sq. Cr.
52. Crow	10	" "
53. Black-capped Chickadee	2	" "
54. Tufted Titmouse	2	X
55. House Wren	2	X
56. Catbird	3	Sq. Cr.
57. Brown Thrasher	16	" "
58. Robin	9	X
59. Eastern Bluebird	1	Sq. Cr.
60. Cedar Waxwing	18	Sq. Cr.
61. Shrike	4	Highway 169 - So.
62. Starling	Common	everywhere
63. Bell's Vireo	12	Sq. Cr.
64. Warbling Vireo	12	" "
65. Yellow Warbler	25	" "
66. Mourning Warbler	1	" "
67. Yellow-throat	3	" "
68. Yellow-breasted Chat	10	" "

Sunday, May 29, 1960

69. House Sparrow	Common	everywhere
70. Red-wing Blackbird	many	most everywhere
71. Orchard Oriole	10	Sq. Cr.
72. Baltimore Oriole	10	Sq. Cr.
73. Common Grackle	many	everywhere
74. Brown-headed Cowbird	20	Sq. Cr.
75. Cardinal	several	everywhere
76. Rose-breasted Grosbeak	1	Sq. Cr.
77. Indigo Bunting	several	roadsides
78. Dickcissel	many	roadsides
79. Goldfinch	6	Sq. Cr.
80. Rufous-sided Towhee	1	Sq. Cr.
81. Chipping Sparrow	2	X
82. Field Sparrow	2	Frazier

Birded today with Simon Rositzky, Bob Brown and Kenneth Krumm.

Monday, May 30, 1960.

1. White Pelican	50	Sq. Cr.
2. Double-crested Cormorant	2	" "
3. Great Blue Heron	6	" "
4. Common Egret	10	" "
5. Little Blue Heron	7	" "
6. Black-crowned Night Heron	3	" "
7. Canada Goose	15	" "
8. Snow Goose	6	" "
9. Blue Goose	3	" "
10. Mallard	10	" "
11. American Pintail	1	" "
12. Blue-wing Teal	4	" "
13. Lesser Scaup	8	" "
14. Turkey Vulture	1	" "
15. Red-tailed Hawk	2	" "
16. Red-shouldered Hawk	2	" "

Monday. May 30, 1960

17. Ring-necked Pheasant	6	Squaw Creek
18. Killdeer	2	" "
19. Black-bellied Plover	9	" "
20. Ruddy Turnstone	21	" "
21. Spotted Sand piper	3	" "
22. White-rumped Sand piper	6	" "
23. Dunlin	4	" "
24. Stilt Sand piper	3	" "
25. Semipalmated Sand piper	20	" "
26. Western Sand piper	6	" "
27. Hudsonian Godwit	3	" "
28. Sanderling	1	" "
29. Franklins Gull	150	" "
30. Common Tern	6	" "
31. Least Tern	1	" "
32. Black Tern	60	" "
33. Rock Dove	common	everywhere
34. Mourning Dove	many	everywhere
35. Yellow-billed Cuckoo	6	Sq. Cr.
36. Whip-poor-will	1	near Forbes
37. Night hawk	1	Sq. Cr.
38. Chimney Swift	common	everywhere
39. Red-bellied Wood pecker	3	near Forbes
40. Red-headed Wood pecker	1	near Forbes
41. Eastern Kingbird	common	everywhere
42. Western Kingbird	1	near Sq. Cr.
43. Crested Fly catcher	1	Sq. Cr.
44. Eastern Phoebe	1	near Forest City
45. Least Fly catcher	1	near Forest City
46. Wood Pewee	several	almost everywhere
47. Horned Lark	9	10 miles Nw.
48. Tree Swallow	3	Sq Cr
49. Rough-winged Swallow	9	KP - Sq. Cr.
50. Barn Swallow	20	all along the way

Monday, May 30, 1960.

51. Purple Martin	12	X
52. Blue Jay	6	X
53. Crow	3	Sq. Cr.
54. Black-capped Chickadee	1	near Forest City
55. Tufted Titmouse	1	bub.
56. House Wren	2	X
57. Brown Thrasher	14	Sq. Cr.
58. Robin	6	X
59. Shrike	3	K-Highway
60. Starling	10	X
61. Bell's Vireo	6	Sq. Cr.
62. Warbling Vireo	2	" "
63. Yellow Warbler	20	" "
64. Mourning Warbler	1	" "
65. Yellow-throat	6	" "
66. Yellow-breasted Chat	10	" "
67. American Redstart	1	" "
68. House Sparrow	common	everywhere
69. Meadowlark	6	along the way
70. Red-wing Blackbird	60	everywhere
71. Orchard Oriole	12	Sq. Cr.
72. Baltimore Oriole	8	Sq. Cr.
73. Common Grackle	30	everywhere
74. Brown-headed Cowbird	10	along the way
75. Summer Tanager	3	near Forest City
76. Cardinal	several	everywhere
77. Indigo Bunting	many	all along the way
78. Dickcissel	many	all along the way
79. Goldfinch	3	Sq. Cr.
80. Rufous-sided Towhee	1	Sq. Cr.
81. Lark Sparrow	3	near Forbes
82. Chipping Sparrow	1	X
83. Field Sparrow	1	near Forest City

Monday, May 30/1960.

Pearl, Lois, Larry and I left home at 11:30 a.m. and headed for Squaw Creek. We met Simon, Monya and Stephanie Rositzky at the Refuge. Was 9 P.M. when we got home. Clear warm and humid. Temperature high 78°.

Tuesday, May 31/1960.

- | | |
|---------------------------|-----|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Night hawk | X |
| 4. Chimney Swift | X |
| 5. Wood Pewee | bvd |
| 6. Purple Martin | X |
| 7. Blue Jay | KP |
| 8. Crow | KP |
| 9. Black-capped Chickadee | KP |
| 10. House Wren | X |
| 11. Catbird | X |
| 12. Brown Thrasher | KP |
| 13. Robin | X |
| 14. Starling | X |
| 15. Bell's Vireo | X |
| 16. House Sparrow | X |
| 17. Red-wing Blackbird | KP |
| 18. Common Grackle | KP |
| 19. Brown-headed Cowbird | X |
| 20. Cardinal | X |
| 21. Chipping Sparrow | X |

Wednesday, ~~May~~ June 1/1960.

- | | |
|------------------|-------|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Night hawk | Whse. |
| 4. Chimney Swift | X |

Wednesday, June 1, 1960.

5. Yellow-shafted Flicker	X
6. Eastern Kingbird	X
7. Purple Martin	X
8. Blue Jay	bvd.
9. House Wren	X
10. Robin	X
11. Starling	X
12. Bell's Vireo	X
13. Warbling Vireo	X
14. House Sparrow	X
15. Brown-headed Cowbird	X
16. Chipping Sparrow	X

Thursday, June 2, 1960.

1. Rock Dove	KP
2. Mourning Dove	X
3. Yellow-billed Cuckoo	X
4. Night hawk	X
5. Chimney Swift	X
6. Eastern Kingbird	X
7. Purple Martin	X
8. Blue Jay	bvd.
9. Crow	X
10. Tufted Titmouse	bvd.
11. House Wren	X
12. Catbird	bvd.
13. Brown Thrasher	KP
14. Robin	X
15. Starling	X
16. Bell's Vireo	X
17. Meadowlark	bvd.
18. House Sparrow	X
19. Red-wing Blackbird	KP
20. Common Grackle	KP

Thursday, June 2, 1960

- | | |
|--------------------------|------|
| 21. Brown-headed Cowbird | bud. |
| 22. Cardinal | KP |
| 23. Rufous-sided Towhee | bud |
| 24. Field Sparrow | KP |
| 25. Chipping Sparrow | X |

Friday, June 3, 1960.

- | | |
|------------------------|-------|
| 1. Bob White | X |
| 2. Rock Dove | KP |
| 3. Mourning Dove | X |
| 4. Night hawk | whse. |
| 5. Chimney Swift | X |
| 6. Downy Woodpecker | X |
| 7. Wood Pewee | bud |
| 8. Purple Martin | X |
| 9. Blue Jay | X |
| 10. Crow | KP |
| 11. House Wren | X |
| 12. Catbird | bud. |
| 13. Robin | X |
| 14. Starling | X |
| 15. Bell's Vireo | X |
| 16. Warbling Vireo | KP |
| 17. House Sparrow | X |
| 18. Red-wing Blackbird | KP |
| 19. Common Grackle | KP |
| 20. Cardinal | KP |
| 21. Indigo Bunting | X |
| 22. Chipping Sparrow | X |

Saturday, June 4, 1960

- | | |
|------------------|-----------|
| 1. Bob White | X |
| 2. Rock Dove | down town |
| 3. Mourning Dove | bud. |

Saturday, June 4, 1960

- | | |
|----------------------------|---------------|
| 4. Night hawk | X |
| 5. Chimney Swift | X |
| 6. Red-bellied Woodpecker | 5 miles N |
| 7. Red-headed Woodpecker | KP |
| 8. Yellow-shafted Flicker | 2 miles N |
| 9. Eastern Kingbird | 6 " N |
| 10. Barn Swallow | 4 " NW |
| 11. Purple Martin | X |
| 12. Blue Jay | X |
| 13. Crow | X |
| 14. Black-capped Chickadee | KP |
| 15. House Wren | X |
| 16. Mockingbird | near Savannah |
| 17. Catbird | X |
| 18. Brown Thrasher | KP |
| 19. Robin | X |
| 20. Shrike | 2 miles N |
| 21. Starling | X |
| 22. Bell's Vireo | X |
| 23. House Sparrow | X |
| 24. Meadowlark | 2 miles N |
| 25. Red-wing Blackbird | KP |
| 26. Common Grackle | KP |
| 27. Cardinal | X |
| 28. Indigo Bunting | 6 miles N |
| 29. Dickcissel | 2 " N |
| 30. Goldfinch | 4 " NW |
| 31. Rufous-sided Towhee | bd. |
| 32. Lark Sparrow | 10 miles NW |
| 33. Chipping Sparrow | X |
| 34. Field Sparrow | KP |

Temperature today (6/4/60) set a new high record of 97° for this date

Sunday. June 5, 1960

1. White Pelican	Squaw Creek
2. Double-crested Cormorant	" "
3. Great Blue Heron	" "
4. Common Egret	" "
5. Little Blue Heron	" "
6. Green Heron	" "
7. Black-crowned Night Heron	" "
8. Least Bittern	" "
9. Canada Goose	" "
10. Snow Goose	" "
11. Blue Goose	" "
12. Mallard	" "
13. Wood Duck	" "
14. Shoveller	" "
15. Turkey Vulture	near Forbes
16. Red-tailed Hawk	Sq. Cr.
17. Bob White	near Forbes
18. King-necked Pheasant	Sq. Cr.
19. Black Tern	" "
20. Rock Dove	X
21. Mourning Dove	X
22. Yellow-billed Cuckoo	Sq. Cr.
23. Horned Owl	" "
24. Barred Owl	" "
25. Night hawk	X
26. Chimney Swift	X
27. Belted Kingfisher	8 miles NW
28. Red-bellied Woodpecker	near Forbes
29. Red-headed Woodpecker	" "
30. Downy Woodpecker	" "
31. Eastern Kingbird	3 miles NW
32. Crested Flycatcher	near Forbes
33. Eastern Phoebe	" "
34. Wood Pewee	" "

Sunday, June 5/1968

- | | |
|-----------------------------|---------------|
| 35. Horned Lark | near Savannah |
| 36. Tree Swallow | Sq. Cr. |
| 37. Bank Swallow | " " |
| 38. Rough-winged Swallow | " " |
| 39. Barn Swallow | " " |
| 40. Purple Martin | X |
| 41. Blue Jay | X |
| 42. Crow | Sq. Cr. |
| 43. Black-capped Chickadee | near Forbes |
| 44. Tufted Titmouse | " " |
| 45. White-breasted Nuthatch | " " |
| 46. House Wren | X |
| 47. Catbird | X |
| 48. Brown Thrasher | X |
| 49. Robin | X |
| 50. Wood Thrush | near Forbes |
| 51. Eastern Bluebird | " " |
| 52. Shrike | Highway 275 |
| 53. Starling | X |
| 54. Bell's Vireo | X |
| 55. Warbling Vireo | X |
| 56. Parula Warbler | near Forbes |
| 57. Yellow Warbler | " " |
| 58. Louisiana Waterthrush | " " |
| 59. Mourning Warbler | Sq. Cr. |
| 60. Yellow-throat | " " |
| 61. Yellow-breasted Chat | " " |
| 62. House Sparrow | X |
| 63. Meadowlark | 2 miles Nw. |
| 64. Red-wing Blackbird | Highway 275 |
| 65. Orchard Oriole | Sq. Cr. |
| 66. Baltimore Oriole | Sq. Cr. |
| 67. Common Grackle | X |
| 68. Brown-headed Cowbird | Sq. Cr. |

Sunday. June 5, 1960

69. Summer Tanager	near Forbes
70. Cardinal	X
71. Indigo Bunting	near Forbes
72. Dickcissel	2 miles NW
73. Goldfinch	near Forbes
74. Rufous-sided Towhee	" "
75. Chipping Sparrow	" "
76. Field Sparrow	" "

Simon Rositzky, Bob Brown, Dr. J. I. Saferstein and I left home at 11:50 AM. and got back home at 8:40 P.M. It was clear and nice.

Monday. June 6, 1960

1. Bob White	X
2. Rock Dove	X
3. Mourning Dove	KP
4. Chimney Swift	X
5. Eastern Kingbird	X
6. Crested Flycatcher	X
7. Purple Martin	X
8. Blue Jay	X
9. Crow	X
10. House Wren	X
11. Catbird	X
12. Brown Thrasher	KP
13. Robin	X
14. Wood Thrush	KP
15. Starling	X
16. Bell's Vireo	X
17. House Sparrow	X
18. Red-wing Blackbird	KP
19. Common Grackle	KP
20. Cardinal	X
21. Chipping Sparrow	X

Tuesday, June 7, 1960.

1. Rock Dove	KP
2. Mourning Dove	KP
3. Chimney Swift	X
4. Red-headed Woodpecker	KP
5. Downy Woodpecker	KP
6. Wood Pewee	KP
7. Purple Martin	X
8. Blue Jay	X
9. Crow	KP
10. House Wren	X
11. Catbird	X
12. Brown Thrasher	KP
13. Robin	X
14. Starling	X
15. Bell's Vireo	X
16. House Sparrow	X
17. Red-wing Blackbird	KP
18. Baltimore Oriole	X
19. Common Grackle	X
20. Brown-headed Cowbird	X
21. Cardinal	X
22. Chipping Sparrow	X

Wednesday, June 8, 1960.

1. Bob White	bvd.
2. Rock Dove	KP
3. Mourning Dove	X
4. Yellow-billed Cuckoo	KP
5. Night hawk	down town
6. Chimney Swift	X
7. Yellow-shafted Flicker	bvd.
8. Downy Woodpecker	X
9. Purple Martin	X
10. Blue Jay	KP

Wednesday, June 8, 1960

- | | |
|--------------------------|----|
| 11. Crow | X |
| 12. House Wren | X |
| 13. Catbird | X |
| 14. Brown Thrasher | X |
| 15. Robin | X |
| 16. Starling | X |
| 17. Bell's Vireo | X |
| 18. House Sparrow | X |
| 19. Red-wing Blackbird | KP |
| 20. Baltimore Oriole | X |
| 21. Common Grackle | KP |
| 22. Brown-headed Cowbird | X |
| 23. Cardinal | X |
| 24. Chipping Sparrow | X |

Thursday, June 9, 1960

- | | |
|---------------------------|-------------|
| 1. Turkey Vulture | Highway 275 |
| 2. Sparrow Hawk | X |
| 3. Rock Dove | X |
| 4. Mourning Dove | KP |
| 5. Yellow-billed Cuckoo | Highway 71 |
| 6. Night hawk | X |
| 7. Chimney Swift | X |
| 8. Yellow-shafted Flicker | KP |
| 9. Red-headed Woodpecker | bvd |
| 10. Downy Woodpecker | Highway 71 |
| 11. Eastern Kingbird | X |
| 12. Wood Pewee | bvd. |
| 13. Barn Swallow | Highway 71 |
| 14. Purple Martin | X |
| 15. Blue Jay | X |
| 16. Crow | KP |
| 17. House Wren | X |
| 18. Catbird | X |

Thursday, June 9, 1960

19. Brown Thrasher	KP
20. Robin	X
21. Shrike	Highway 71
22. Starling	X
23. Bell's Vireo	X
24. House Sparrow	X
25. Eastern Meadowlark	Highway 71
26. Red-wing Blackbird	KP
27. Baltimore Oriole	X
28. Common Grackle	X
29. Brown-headed Cowbird	X
30. Cardinal	X
31. Dickcissel	1 mile N
32. Chipping Sparrow	X

Friday, June 10, 1960.

1. Rock Dove	X
2. Mourning Dove	KP
3. Night hawk	X
4. Chimney Swift	X
5. Yellow-shafted Flicker	X
6. Eastern Kingbird	X
7. Purple Martin	X
8. Blue Jay	X
9. Crow	X
10. Tufted Titmouse	X
11. House Wren	X
12. Catbird	X
13. Brown Thrasher	X
14. Robin	X
15. Starling	X
16. Bell's Vireo	X
17. House Sparrow	X
18. Red-wing Blackbird	KP

Friday, June 10, 1960.

- | | |
|--------------------------|------|
| 19. Baltimore Oriole | X |
| 20. Common Grackle | KP. |
| 21. Brown-headed Cowbird | X |
| 22. Cardinal | X |
| 23. Rufous-sided Towhee | bud. |
| 24. Chipping Sparrow | X |

Saturday, June 11, 1960.

- | | |
|---------------------------|-------------|
| 1. Killdeer | Easton Road |
| 2. Rock Dove | down town |
| 3. Mourning Dove | KP |
| 4. Yellow-billed Cuckoo | Easton Road |
| 5. Night hawk | X |
| 6. Chimney Swift | X |
| 7. Yellow-shafted Flicker | X |
| 8. Red-bellied Woodpecker | Easton Road |
| 9. Red-headed Woodpecker | " " |
| 10. Downy Woodpecker | X |
| 11. Eastern Kingbird | bud. |
| 12. Purple Martin | X |
| 13. Blue Jay | KP |
| 14. Crow | KP |
| 15. House Wren | X |
| 16. Mockingbird | Easton Road |
| 17. Catbird | KP |
| 18. Brown Thrasher | KP |
| 19. Robin | X |
| 20. Shrike | Easton Road |
| 21. Starling | X |
| 22. Bell's Vireo | X |
| 23. Yellow-breasted Chat | Easton Road |
| 24. House Sparrow | X |
| 25. Meadowlark | Easton Road |
| 26. Red-wing Blackbird | KP |

Saturday, June 11, 1960

27. Orchard Oriole	Easton Road
28. Baltimore Oriole	" "
29. Common Grackle	KP
30. Cardinal	X
31. Indigo Bunting	Easton Road
32. Dickcissel	" "
33. Goldfinch	" "
34. Lark Sparrow	" "

Sunday, June 12, 1960.

1. Rock Dove	X
2. Mourning Dove	X
3. Yellow-billed Cuckoo	X
4. Night hawk	X
5. Chimney Swift	X
6. Yellow-shafted Flicker	X
7. Eastern Kingbird	X
8. Wood Pewee	KP
9. Rough-winged Swallow	KP
10. Purple Martin	X
11. Blue Jay	KP
12. Crow	X
13. Black-capped Chickadee	X
14. Tufted Titmouse	X
15. House Wren	X
16. Catbird	X
17. Brown Thrasher	X
18. Robin	X
19. Cedar Wax wing	KP
20. Starling	X
21. Bell's Vireo	X
22. Warbling Vireo	X
23. House Sparrow	X
24. Red-wing Blackbird	KP

Sunday, June 12, 1960.

25. Baltimore Oriole	KP
26. Common Grackle	KP
27. Brown-headed Cowbird	KP
28. Cardinal	X
29. Indigo Bunting	bvd.
30. Rufous-sided Towhee	X
31. Chipping Sparrow	X

Monday, June 13, 1960

1. Sparrow Hawk	X
2. Rock Dove	X
3. Mourning Dove	KP
4. Chimney Swift	X
5. Purple Martin	X
6. Blue Jay	X
7. Crow	X
8. House Wren	X
9. Catbird	X
10. Brown Thrasher	KP
11. Robin	X
12. Starling	X
13. House Sparrow	X
14. Red-wing Blackbird	X
15. Common Grackle	X
16. Cardinal	X

Tuesday, June 14, 1960.

1. Rock Dove	X
2. Mourning Dove	X
3. Night hawk	X
4. Chimney Swift	X
5. Red-headed wood pecker	KP
6. Downy wood pecker	X
7. Eastern Kingbird	X

Tuesday, June 14, 1960.

8. Rough-winged Swallow	KP
9. Purple Martin	X
10. Blue Jay	KP
11. House Wren	X
12. Catbird	X
13. Brown Thrasher	X
14. Robin	X
15. Starling	X
16. House Sparrow	X
17. Red-wing Blackbird	KP
18. Common Grackle	X
19. Brown-headed Cowbird	X
20. Cardinal	X
21. Chipping Sparrow	X

Wednesday, June 15, 1960.

1. Rock Dove	X
2. Mourning Dove	X
3. Yellow-billed Cuckoo	X
4. Night hawk	X
5. Chimney Swift	X
6. Eastern Kingbird	X
7. Purple Martin	X
8. House Wren	X
9. Blue Jay	KP
10. Catbird	X
11. Brown Thrasher	KP
12. Robin	X
13. Starling	X
14. Warbling Vireo	X
15. House Sparrow	X
16. Red-wing Blackbird	KP
17. Common Grackle	X
18. Brown-headed Cowbird	bvd.

wednesday June 15, 1960

- | | |
|----------------------|---|
| 19. Cardinal | X |
| 20. Chipping Sparrow | X |

Thursday, June 16, 1960

- | | |
|---------------------------|------|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Yellow-billed Cuckoo | X |
| 4. Chimney Swift | X |
| 5. Red-headed Wood pecker | KP |
| 6. Eastern Kingbird | X |
| 7. Wood Pewee | KP |
| 8. Purple Martin | X |
| 9. Blue Jay | KP |
| 10. House Wren | X |
| 11. Catbird | X |
| 12. Brown Thrasher | KP |
| 13. Robin | X |
| 14. Eastern Bluebird | bvd. |
| 15. Starling | X |
| 16. Warbling Vireo | X |
| 17. House Sparrow | X |
| 18. Red-wing Blackbird | KP |
| 19. Common Grackle | X |
| 20. Brown-headed Cowbird | X |
| 21. Cardinal | X |
| 22. Indigo Bunting | bvd. |
| 23. Chipping Sparrow | X |

Friday, June 17, 1960

- | | |
|---------------------|-------|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Night hawk | Whse. |
| 4. Chimney Swift | X |
| 5. Eastern Kingbird | X |

Friday, June 17, 1960

6. Purple Martin	X
7. Blue Jay	X
8. Tufted Titmouse	KP
9. House Wren	X
10. Catbird	X
11. Brown Thrasher	KP
12. Robin	KP
13. Starling	X
14. House Sparrow	X
15. Red-wing Blackbird	KP
16. Common Grackle	X
17. Cardinal	X
18. Chipping Sparrow	X

Saturday, June 18, 1960.

1. White Pelican	Squaw Creek
2. Great Blue Heron	" "
3. Black-crowned Night Heron	" "
4. Snow Goose	" "
5. Blue Goose	" "
6. Mallard	" "
7. Wood Duck	" "
8. Lesser Scaup	" "
9. Hooded Merganser	" "
10. Turkey Vulture	" "
11. Red-tailed Hawk	" "
12. Sparrow Hawk	" "
13. Bob White	4 miles NW
14. Ring-necked Pheasant	Sq. Cr.
15. Killdeer	overhead downtown
16. Black Tern	Sq. Cr.
17. Rock Dove	X
18. Mourning Dove	X
19. Yellow-billed Cuckoo	X

Saturday. June 18, 1960

- | | |
|----------------------------|---------------|
| 20. Horned Owl | Sq. Cr. |
| 21. Night hawk | X |
| 22. Chimney Swift | X |
| 23. Belted Kingfisher | Sq. Cr. |
| 24. Yellow-shafted Flicker | 1 mile N |
| 25. Red-bellied Woodpecker | Sq. Cr. |
| 26. Eastern Kingbird | X |
| 27. Crested Flycatcher | 4 miles NW |
| 28. Wood Pewee | 4 miles NW |
| 29. Horned Lark | 8 " NW |
| 30. Tree Swallow | Sq. Cr. |
| 31. Bank Swallow | near Forbes |
| 32. Barn Swallow | near Amazonia |
| 33. Purple Martin | X |
| 34. Blue Jay | X |
| 35. Crow | X |
| 36. Black-capped Chickadee | 4 miles NW |
| 37. House Wren | X |
| 38. Mockingbird | near Amazonia |
| 39. Catbird | X |
| 40. Brown Thrasher | Sq. Cr. |
| 41. Robin | X |
| 42. Eastern Bluebird | near Forbes |
| 43. Shrike | 10 miles NW |
| 44. Starling | X |
| 45. Bell's Vireo | Sq. Cr. |
| 46. Red-eyed Vireo | 4 miles NW |
| 47. Warbling Vireo | X |
| 48. Parula Warbler | near Forbes |
| 49. Yellow Warbler | Sq. Cr. |
| 50. Yellow-throat | " " |
| 51. Yellow-breasted Chat | " " |
| 52. House Sparrow | X |
| 53. Meadowlark | bvd. |

Saturday, June 18, 1960.

54. Red-wing Blackbird	KP
55. Orchard Oriole	Sq. Cr
56. Baltimore Oriole	" "
57. Common Grackle	KP
58. Brown-headed Cowbird	Sq. Cr
59. Summer Tanager	near Forbes
60. Cardinal	X
61. Indigo Bunting	4 miles NW
62. Dickcissel	1 " N
63. Goldfinch	Sq. Cr
64. Rufous-sided Towhee	Sq. Cr
65. Lark Sparrow	4 miles NW
66. Chipping Sparrow	X
67. Field Sparrow	4 miles NW
68. Franklin's Gull	Sq. Cr.

Pearl, Larry, Jim Joy and I left home at 1 P.M. for Squaw Creek and got back home at 9 P.M. It was cloudy and rainy part of the time

Sunday, June 19, 1960

1. White Pelican	Sq. Cr.
2. Double-crested Cormorant	" "
3. Great Blue Heron	" "
4. Canada Goose	" "
5. Snow Goose	" "
6. Blue Goose	" "
7. Mallard Duck	" "
8. Black Duck	" "
9. Wood Duck	" "
10. Turkey Vulture	near Forest City
11. Red-tailed Hawk	near Forbes
12. Broad-winged Hawk	X
13. Bob White	X
14. Ring-necked Pheasant	Sq. Cr.

Sunday, June 19, 1960

15. Killdeer	Sq. Cr.
16. Franklin's Gull	" "
17. Least Tern	" "
18. Rock Dove	X
19. Mourning Dove	X
20. yellow-billed Cuckoo	X
21. Chimney Swift	X
22. Ruby-throated Hummingbird	near Forbes
23. Red-bellied Woodpecker	" "
24. Red-headed Woodpecker	KP
25. Downy Woodpecker	X
26. Eastern Kingbird	X
27. Western Kingbird	10 miles NW.
28. Crested Flycatcher	near Forest City
29. Wood Pewee	8 miles NW
30. Horned Lark	8 " NW
31. Tree Swallow	Sq. Cr.
32. Rough-winged Swallow	near Forbes
33. Barn Swallow	near Amazonia
34. Purple Martin	X
35. Blue Jay	X
36. Crow	KP
37. Black-capped Chickadee	X
38. Tufted Titmouse	near Forbes
39. White-breasted Nuthatch	" "
40. House Wren	X
41. Catbird	X
42. Brown Thrasher	KP
43. Robin	X
44. Wood Thrush	near Forest City
45. Eastern Bluebird	" " "
46. Shrike	10 miles NW
47. Starling	X
48. Bell's Vireo	Sq. Cr.

Sunday, June 19, 1960

49. Warbling Vireo	X
50. Yellow Warbler	Sq. Cr.
51. Yellow-throat	" "
52. Yellow-breasted Chat	" "
53. House Sparrow	X
54. Meadowlark	K - Highway
55. Red-wing Blackbird	KP
56. Orchard Oriole	Sq. Cr.
57. Baltimore Oriole	" "
58. Common Grackle	KP
59. Brown-headed Cowbird	bvd.
60. Summer Tanager	near Forbes.
61. Cardinal	X
62. Indigo Bunting	Camp Geiger
63. Dickcissel	K - Highway
64. Goldfinch	near Forbes ~~near Forbes~~
65. Rufous-sided Towhee	bvd. ~~near Forbes~~
66. Lark Sparrow	near Nodaway
67. Chipping Sparrow	X
68. Field Sparrow	near Nodaway.

Monday, June 20, 1960

1. Rock Dove	X
2. Mourning Dove	X
3. Night hawk	X
4. Chimney Swift	X
5. Purple Martin	X
6. Blue Jay	X
7. Crow	KP
8. House Wren	X
9. Catbird	bvd
10. Brown Thrasher	bvd
11. Robin	KP
12. Starling	X

Monday June 20, 1960

13. House Sparrow	X
14. Meadowlark	bud
15. Red-wing Blackbird	KP
16. Baltimore Oriole	X
17. Common Grackle	KP
18. Brown-headed Cowbird	bud.
19. Cardinal	X
20. Chipping Sparrow	X

Tuesday June 21, 1960

1. Rock Dove	KP
2. Mourning Dove	KP
3. Yellow-billed Cuckoo	X
4. Chimney Swift	X
5. Red-bellied Woodpecker	X
6. Eastern Kingbird	X
7. Purple Martin	X
8. Blue Jay	KP
9. Crow	KP
10. Tufted Titmouse	KP
11. House Wren	X
12. Catbird	X
13. Brown Thrasher	bud.
14. Robin	X
15. Starling	X
16. House Sparrow	X
17. Red-wing Blackbird	KP
18. Baltimore Oriole	X
19. Common Grackle	KP
20. Cardinal	X
21. Indigo Bunting	bud.
22. Dickcissel	1 mile N.
23. Rufous-sided Towhee	bud.
24. Chipping Sparrow	X

Wednesday, June 22, 1960

1. Rock Dove	KP
2. Mourning Dove	KP
3. Night hawk	X
4. Chimney Swift	X
5. Wood Pewee	bvd.
6. Purple Martin	X
7. Blue Jay	bvd.
8. Black-capped Chickadee	bvd.
9. Tufted Titmouse	KP
10. House Wren	X
11. Catbird	X
12. Brown Thrasher	KP
13. Robin	X
14. Eastern Bluebird	KP
15. Starling	X
16. Warbling Vireo	X
17. House Sparrow	X
18. Red-wing Blackbird	KP
19. Common Grackle	KP
20. Brown-headed Cowbird	X
21. Cardinal	X
22. Indigo Bunting	bvd.
23. Chipping Sparrow	X

Thursday, June 23, 1960

1. Rock Dove	KP
2. Mourning Dove	KP
3. Night hawk	whse.
4. Chimney Swift	X
5. Purple Martin	X
6. Blue Jay	KP
7. Crow	KP
8. House Wren	X
9. Catbird	X

Thursday, June 23, 1960.

10. Brown Thrasher	X
11. Robin	X
12. Starling	X
13. House Sparrow	X
14. Red-wing Blackbird	KP
15. Common Grackle	KP
16. Brown-headed Cowbird	X
17. Cardinal	X
18. Chipping Sparrow	X

Friday, June 24, 1960.

1. Bob White	X
2. Rock Dove	X
3. Mourning Dove	KP
4. Yellow-billed Cuckoo	X
5. Night hawk	X
6. Chimney Swift	X
7. Eastern Kingbird	X
8. Purple Martin	X
9. Blue Jay	X
10. Crow	KP
11. Tufted Titmouse	KP
12. House Wren	X
13. Catbird	X
14. Brown Thrasher	KP
15. Robin	X
16. Starling	X
17. House Sparrow	X
18. Meadowlark	bud.
19. Red-wing Blackbird	KP
20. Common Grackle	KP
21. Cardinal	X
22. Chipping Sparrow	X

Saturday, June 25, 1960

- | | |
|----------------------------|--------------|
| 1. Killdeer | 10 miles NW |
| 2. Rock Dove | KP |
| 3. Mourning Dove | KP |
| 4. Yellow-billed Cuckoo | X |
| 5. Night hawk | X |
| 6. Chimney Swift | X |
| 7. Yellow-shafted Flicker | X |
| 8. Red-bellied Wood pecker | 1 mile N. |
| 9. Downy wood pecker | KP |
| 10. Eastern Kingbird | X |
| 11. wood Pewee | X |
| 12. Horned Lark | 8 miles NW |
| 13. Purple Martin | X |
| 14. Blue Jay | X |
| 15. Crow | KP |
| 16. Black-capped Chickadee | KP |
| 17. Tufted Titmouse | KP |
| 18. House Wren | X |
| 19. Catbird | X |
| 20. Brown Thrasher | X |
| 21. Robin | X |
| 22. Shrike | 10 miles NW. |
| 23. Starling | X |
| 24. Bells Vireo | X |
| 25. Warbling Vireo | X |
| 26. House Sparrow | X |
| 27. Meadowlark | 1 mile N. |
| 28. Red wing Blackbird | KP |
| 29. Common Grackle | X |
| 30. Cardinal | X |
| 31. Indigo Bunting | 4 mile N. |
| 32. Dickcissel | 1 " N. |
| 33. Chipping Sparrow | X |

Sunday, June 26, 1960

1. Green Heron KP
2. Wood Duck bvd
3. Bob White 3 miles NW
4. Rock Dove X
5. Mourning Dove X
6. Yellow-billed Cuckoo 4 miles NW
7. Night hawk X
8. Chimney Swift X
9. Belted Kingfisher near Amazonia
10. Yellow-shafted Flicker X
11. Red-headed Woodpecker 1 mile NW
12. Downy Woodpecker KP
13. Eastern Kingbird X
14. Eastern Phoebe 4 miles NW
15. Wood Pewee KP
16. Horned Lark 10 miles NW.
17. Rough-winged Swallow 4 " NW.
18. Barn Swallow 3 " NW.
19. Purple Martin X
20. Blue Jay X
21. Crow bvd.
22. Black-capped Chickadee KP
23. Tufted Titmouse 4 miles NW.
24. House Wren X
25. Caroling Wren 4 miles NW.
26. Mockingbird near Savannah
27. Catbird X
28. Brown Thrasher X
29. Robin X
30. Wood Thrush bvd.
31. Eastern Bluebird near Amazonia
32. Shrike 6 miles NW.
33. Starling X
34. Bell's Vireo X

Sunday, June 26, 1960

35. Warbling Vireo	X
36. Yellow-throat	4 miles NW
37. Yellow-breasted Chat	4 " NW
38. House Sparrow	X
39. Meadowlark	1 mile N.
40. Red-wing Blackbird	KP
41. Orchard Oriole	near Amazonia
42. Baltimore Oriole	X
43. Common Grackle	X
44. Brown-headed Cowbird	X
45. Cardinal	X
46. Indigo Bunting	bvd
47. Dickcissel	1 mile N.
48. Rufous-sided Towhee	bvd.
49. Chipping Sparrow	3 miles NW
50. Field Sparrow	X

Monday, June 27, 1960

1. Rock Dove	X
2. Mourning Dove	KP
3. Yellow-billed Cuckoo	X
4. Night hawk	Whse
5. Chimney Swift	X
6. Downy Wood pecker	bvd.
7. Eastern Kingbird	X
8. Wood Pewee	KP
9. Purple Martin	X
10. Blue Jay	X
11. Crow	KP
12. Black-capped Chickadee	bvd.
13. House Wren	X
14. Catbird	X
15. Brown Thrasher	X
16. Robin	X

Monday, June 27, 1960.

17. Starling	X
18. Bells Vireo	X
19. House Sparrow	X
20. Red-wing Blackbird	KP
21. Baltimore Oriole	X
22. Common Grackle	KP
23. Brown-headed Cowbird	KP
24. Cardinal	X
25. Indigo Bunting	bvd.
26. Chipping Sparrow	X

Tuesday, June 28, 1960.

1. Bob White	X
2. Rock Dove	whse.
3. Mourning Dove	bvd.
4. Yellow-billed Cuckoo	X
5. Night hawk	whse.
6. Chimney Swift	X
7. Yellow-shafted Flicker	X
8. Downy Woodpecker	bvd.
9. Eastern Kingbird	X
10. Purple Martin	X
11. Blue Jay	bvd.
12. Black-capped Chickadee	bvd.
13. House Wren	X
14. Catbird	X
15. Brown Thrasher	X
16. Robin	X
17. Starling	X
18. Bells Vireo	X
19. House Sparrow	X
20. Baltimore Oriole	X
21. Common Grackle	bvd.
22. Brown-headed Cowbird	X

Tuesday, June 28, 1960

- | | |
|----------------------|----------|
| 23. Cardinal | X |
| 24. Dickcissel | 1 mile N |
| 25. Chipping Sparrow | X |

We have a yellow-billed cuckoo nesting in a Plum tree in our yard about 8' above the ground.

Wednesday, June 29, 1960.

- | | |
|----------------------------|---------------------------|
| 1. Red-tailed Hawk | 8 miles NW |
| 2. Sparrow Hawk | 9 " NW |
| 3. Bobwhite | 6 " NW |
| 4. Killdeer | 8 " NW |
| 5. Rock Dove | KP ~~NW~~ |
| 6. Mourning Dove | KP |
| 7. Yellow-billed Cuckoo | X ~~KP~~ |
| 8. Night hawk | whse ~~NW~~ |
| 9. Chimney Swift | X ~~NW~~ |
| 10. Red-headed Woodpecker | 8 miles NW |
| 11. Downy Woodpecker | 8 miles NW |
| 12. Eastern Kingbird | X ~~NW~~ |
| 13. Crested Flycatcher | KP ~~NW~~ |
| 14. Wood Pewee | bld - ~~NW~~ |
| 15. Horned Lark | 8 miles NW. ~~NW~~ |
| 16. Barn Swallow | 9 miles NW |
| 17. Purple Martin | X ~~NW~~ |
| 18. Blue Jay | ~~NW~~ |
| 19. Crow | KP ~~NW~~ |
| 20. Black-capped Chickadee | KP |
| 21. Tufted Titmouse | KP |
| 22. House Wren | X ~~NW~~ |
| 23. Robin | X |
| 24. Mockingbird | 6 miles NW |
| 25. Catbird | X |
| 26. Brown Thrasher | X |

wednesday, June 29, 1960.

- | | |
|--------------------------|-------------|
| 27. Wood Thrush | KP |
| 28. Eastern Bluebird | 8 miles NW. |
| 29. Cedar Waxwing | X |
| 30. Shrike | 4 miles NW. |
| 31. Starling | X |
| 32. Bell's Vireo | X |
| 33. Yellow Warbler | 5 miles NW |
| 34. House Sparrow | X |
| 35. Meadowlark | 3 miles NW |
| 36. Baltimore Oriole | 8 " NW |
| 37. Red-wing Blackbird | KP |
| 38. Common Grackle | KP |
| 39. Brown-headed Cowbird | X |
| 40. Cardinal | X |
| 41. Indigo Bunting | bvd |
| 42. Blue Grosbeak | 6 miles NW |
| 43. Dickcissel | 2 " N |
| 44. Rufous-sided Towhee | bvd |
| 45. Chipping Sparrow | X |

Thursday, June 30, 1960

- | | |
|--|----------|
| 1. Green Heron | AP |
| 2. Bob White | AP |
| 3. Rock Dove | downtown |
| 4. Mourning Dove | X |
| 5. Yellow-billed Cuckoo | X |
| 6. Nighthawk | downtown |
| 7. Chimney Swift | X |
| 8. ~~Emery~~ yellow-shafted Flicker | X |
| 9. Eastern Kingbird | X |
| 10. Crested Flycatcher | KP |
| 11. Bank Swallow | AP |
| 12. Purple Martin | X |
| 13. Blue Jay | X |

Thursday. June 30, 1960.

14. Crow	KP
15. House Wren	X
16. Catbird	X
17. Brown Thrasher	X
18. Robin	X
19. Shrike	AP
20. Starling	X
21. Bell's Vireo	X
22. House Sparrow	X
23. Meadowlark	AP
24. Red-wing Blackbird	KP
25. Common Grackle	KP
26. Cowbird	AP
27. Dickcissel	AP
28. Chipping Sparrow	X

Friday. July. 1, 1960.

1. Rock Dove	KP
2. Mourning Dove	X
3. Yellow-billed Cuckoo	X
4. Night hawk	down town
5. Chimney Swift	X
6. Yellow-shafted Flicker	X
7. Eastern King bird	X
8. Purple Martin	X
9. Blue Jay	X
10. House Wren	X
11. Catbird	X
12. Brown Thrasher	KP
13. Robin	+
14. Starling	+
15. Bell's Vireo	X
16. House Sparrow	X
17. Red-wing Blackbird	KP

Friday. July 1, 1960

- | | |
|--------------------------|----|
| 18. Baltimore Oriole | X |
| 19. Common Grackle | KP |
| 20. Brown-headed Cowbird | X |
| 21. Cardinal | X |

Saturday. July 2, 1960.

- | | |
|----------------------------|------------|
| 1. Sparrow Hawk | bvd. |
| 2. Bob White | X |
| 3. Rock Dove | X |
| 4. Mourning Dove | X |
| 5. Night hawk | downtown |
| 6. Chimney Swift | X |
| 7. Yellow-shafted Flicker | X |
| 8. Red-bellied Woodpecker | X |
| 9. Red-headed Woodpecker | 6 miles N. |
| 10. Eastern Kingbird | X |
| 11. Crested Flycatcher | KP |
| 12. Wood Pewee | bvd. |
| 13. Horned Lark | 6 miles NW |
| 14. Barn Swallow | 5 " N |
| 15. Purple Martin | X |
| 16. Blue Jay | X |
| 17. Crow | X |
| 18. Black-capped Chickadee | bvd. |
| 19. Tufted Titmouse | KP |
| 20. House Wren | X |
| 21. Catbird | X |
| 22. Brown Thrasher | X |
| 23. Robin | X |
| 24. Shrike | X |
| 25. Starling | X |
| 26. Bell's Vireo | X |
| 27. Yellow Warbler | 5 miles NW |
| 28. House Sparrow | X |

Saturday, July 2, 1960.

29. Meadowlark	2 miles N.
30. Red-wing Blackbird	KP
31. Baltimore Oriole	X
32. Common Grackle	X
33. Brown-headed Cowbird	X
34. Cardinal	X
35. Rose-breasted Grosbeak	X
36. Blue Grosbeak	1 mile N.
37. Indigo Bunting	X
38. Dickcissel	1 mile N.
39. Rufous-sided Towhee	X
40. Chipping Sparrow	X

Sunday, July 3, 1960.

1. White Pelican	Squaw Creek
2. Great Blue Heron	" "
3. Green Heron	" "
4. Black-crowned Night Heron	" "
5. Canada Goose	" "
6. Blue Goose	" "
7. Mallard	" "
8. Shoveller	" "
9. Wood Duck	" "
10. Turkey Vulture	5 miles NW.
11. Red-tailed Hawk	5 " NW
12. Bob White	4 " N
13. Ring-necked Pheasant	Sq. Cr.
14. Killdeer	4 miles N.
15. Greater Yellowlegs	Sq. Cr.
16. Forster's Tern	" "
17. Least Tern	" "
18. Black Tern	" "
19. Rock Dove	X
20. Mourning Dove	X

Sunday. July 31/1960

- | | |
|-----------------------------|-------------|
| 21. Yellow-billed Cuckoo | X |
| 22. Great Horned Owl | Sq. Cr |
| 23. Barred Owl | near Forbes |
| 24. Night hawk | downtown |
| 25. Chimney Swift | X |
| 26. Yellow-shafted Flicker | X |
| 27. Red-bellied woodpecker | 6 miles N. |
| 28. Red-headed woodpecker | 6 " N |
| 29. Hairy woodpecker | 6 " N. |
| 30. Downy woodpecker | Nw. bvd. |
| 31. Eastern Kingbird | X |
| 32. Western Kingbird | 3 miles N |
| 33. Crested Flycatcher | KP |
| 34. Eastern Phoebe | 6 miles N. |
| 35. Wood Pewee | KP. |
| 36. Horned Lark | 4 miles N. |
| 37. Tree Swallow | Sq. Cr. |
| 38. Bank Swallow | " " |
| 39. Roughwing Swallow | " " |
| 40. Barn Swallow | " " |
| 41. Cliff Swallow | " " |
| 42. Purple Martin | X |
| 43. Blue Jay | X |
| 44. Crow | KP |
| 45. Black-capped Chickadee | Nw. bvd. |
| 46. Tufted Titmouse | Nw. bvd. |
| 47. White-breasted Nuthatch | Nw. bvd. |
| 48. House Wren | X |
| 49. Carolina Wren | Nw. bvd. |
| 50. Mockingbird | 6 miles N. |
| 51. Catbird | X |
| 52. Brown Thrasher | X |
| 53. Robin | X |
| 54. Wood Thrush | near Forbes |

Sunday, July 3, 1960

55. Eastern Bluebird	6 miles N.
56. Shrike	3 " N.
57. Starling	X
58. Bell's Vireo	X
59. Red-eyed Vireo	Nw. bvd.
60. Warbling Vireo	X
61. Yellow Warbler	Sq. Co.
62. Yellow-throat	" "
63. Yellow-breasted Chat	" "
64. House Sparrow	X
65. Meadowlark	KP
66. Yellow-headed Blackbird	Sq. Co.
67. Red-wing Blackbird	KP
68. Orchard Oriole	6 miles N.
69. Baltimore Oriole	6 " N.
70. Common Grackle	KP
71. Brown-headed Cowbird	X
72. Summer Tanager	near Forest City
73. Cardinal	X
74. Blue Grassbeak	5 miles N
75. Indigo Bunting	5 " N
76. Dickcissel	1 " N
77. Goldfinch	KP
78. Lark Sparrow	near Forbes
79. Chipping Sparrow	X

Monday, July 4, 1960.

1. Wood Duck (2 young)	bvd.
2. Bob White	5 miles N
3. Killdeer	5 " N
4. Rock Dove	X
5. Mourning Dove	X
6. Yellow-billed Cuckoo	X
7. Night hawk	X

Monday, July 4/1960

- | | |
|----------------------------|---------------|
| 8. Chimney Swift | X |
| 9. Yellow-shafted Flicker | X |
| 10. Red-bellied Woodpecker | near Amazonia |
| 11. Red-headed Woodpecker | 2 miles N. |
| 12. Downy Woodpecker | KP |
| 13. Eastern Kingbird | X |
| 14. Western Kingbird | 2 miles N. |
| 15. Crested Flycatcher | 4 " NW |
| 16. Eastern Phoebe | near Amazonia |
| 17. Wood Pewee | bird |
| 18. Barn Swallow | 3 miles N. |
| 19. Purple Martin | X |
| 20. Blue Jay | KP |
| 21. Crow | bird. |
| 22. Black-capped Chickadee | KP |
| 23. Tufted Titmouse | KP |
| 24. House Wren | X |
| 25. Carolina Wren | 4 miles NW. |
| 26. Mockingbird | near Savannah |
| 27. Catbird | X |
| 28. Brown Thrasher | X |
| 29. Robin | X |
| 30. Eastern Bluebird | near Amazonia |
| 31. Shrike | 2 miles N. |
| 32. Starling | X |
| 33. Bell's Vireo | X |
| 34. Warbling Vireo | X |
| 35. House Sparrow | X |
| 36. Meadow Lark | 2 miles N. |
| 37. Red-wing Blackbird | KP |
| 38. Orchard Oriole | 4 miles N. |
| 39. Baltimore Oriole | X |
| 40. Common Grackle | KP |
| 41. Brown-headed Cowbird | X |

Monday, July 4, 1960.

42. Cardinal	KP
43. Blue Grosbeak	1 mile N.
44. Indigo Bunting	X
45. Dickcissel	1 mile N.
46. Lark Sparrow	4 " NW
47. Chipping Sparrow	X
48. Field Sparrow	near Amazonia

Tuesday, July 5, 1960.

1. Buteo Hawk (probably Broadwing)	bvd.
2. Sparrow Hawk	Iowa
3. Bob White	G.A.
4. Killdeer	Highway 69
5. Rock Dove	X
6. Mourning Dove	X
7. Night hawk	X
8. Chimney Swift	X
9. Yellow-billed Cuckoo	X
10. Yellow-shafted Flicker	X
11. Red-headed Woodpecker	Bethany, Mo.
12. Eastern King bird	X
13. Wood Pewee	KP
14. Barn Swallow	Highway 69
15. Purple Martin	X
16. Blue Jay	G.A.
17. Crow	bvd.
18. Black-capped Chickadee	bvd.
19. House Wren	X
20. Catbird	X
21. Brown Thrasher	X
22. Robin	X
23. Wood Thrush	bvd.
24. Shrike	Highway 169
25. Starling	X

Tuesday, July 5, 1960

- | | |
|-------------------------|--------------------------|
| 26. Bell's Vireo | X |
| 27. Warbling Vireo | X |
| 28. Yellow-throat | Iowa |
| 29. House Sparrow | X |
| 30. Meadowlark | Highway 169 |
| 31. Red-wing Blackbird | KP |
| 32. Baltimore Oriole | Leon, Iowa |
| 33. Common Grackle | KP ~~Leon, Iowa~~ |
| 34. Cardinal | X ~~KP~~ |
| 35. Indigo Bunting | X |
| 36. Dickcissel | Highway 169* |
| 37. Rufous-sided Towhee | bvd. |
| 38. Chipping Sparrow | X |

Wednesday, July 6, 1960

- | | |
|----------------------------|-----------|
| 1. Rock Dove | X |
| 2. Mourning Dove | X |
| 3. Night Hawk | down town |
| 4. Chimney Swift | X |
| 5. Yellow-shafted Flicker | X |
| 6. Eastern Kingbird | X |
| 7. Purple Martin | X |
| 8. Blue Jay | KP |
| 9. Crow | KP |
| 10. Black-capped Chickadee | bvd |
| 11. House Wren | X |
| 12. Catbird | X |
| 13. Brown Thrasher | KP |
| 14. Robin | X |
| 15. Starling | X |
| 16. Bell's Vireo | X |
| 17. Warbling Vireo | KP |
| 18. House Sparrow | X |
| 19. Red-wing Blackbird | KP |

Wednesday, July 6/1960

20. Common Grackle	KP
21. Cardinal	X
22. Indigo Bunting	X
23. Rufous-sided Towhee	bvd
24. Chipping Sparrow	X

Thursday, July 7/1960

1. Rock Dove	X
2. Mourning Dove	X
3. Yellow-billed Cuckoo	X
4. Night hawk	downtown
5. Chimney Swift	X
6. Yellow-shafted Flicker	bvd
7. Wood Pewee	bvd.
8. Purple Martin	X
9. Blue Jay	X
10. Crow	X
11. Black-capped Chickadee	bvd.
12. Tufted Titmouse	KP
13. House Wren	X
14. Catbird	bvd.
15. Robin	X
16. Starling	X
17. Bell's Vireo	X
18. Warbling Vireo	X
19. House Sparrow	X
20. Red-wing Blackbird	KP
21. Common Grackle	KP
22. Cardinal	X
23. Indigo Bunting	bvd.
24. Rufous-sided Towhee	bvd.

Friday, July 8, 1960

- | | |
|----------------------------|---------------|
| 1. Rock Dove | X |
| 2. Mourning Dove | KP |
| 3. Chimney Swift | X |
| 4. Eastern Kingbird | Highway 169 |
| 5. Red-tailed Hawk | " 136 |
| 6. Sparrow Hawk | " 136 |
| 7. Ring-necked Pheasant | Iowa |
| 8. Yellow-billed Cuckoo | Highway 169 |
| 9. Yellow-shafted Flicker | bvd. |
| 10. Red-headed Woodpecker | Highway - 69 |
| 11. Wood Pewee | bvd. |
| 12. Barn Swallow | Highway - 136 |
| 13. Purple Martin | X |
| 14. Blue Jay | X |
| 15. Crow | bvd. |
| 16. Black-capped Chickadee | X |
| 17. House Wren | X |
| 18. Catbird. | X |
| 19. Brown Thrasher | X |
| 20. Robin | X |
| 21. Shrike | Highway 169 |
| 22. Starling | X |
| 23. Bell's Vireo | X |
| 24. Yellow-throat | Iowa |
| 25. House Sparrow | X |
| 26. Meadowlark | Highway 169 |
| 27. Baltimore Oriole | " 136 |
| 28. Red-wing Blackbird | KP |
| 29. Common Grackle | KP |
| 30. Cardinal | X |
| 31. Indigo Bunting | 1 mile - NE |
| 32. Dickcissel | Highway 169 |
| 33. Rufous-sided Towhee | bvd. |
| 34. Chipping Sparrow | X |

Saturday, July 9, 1960.

1. Rock Dove	X
2. Mourning Dove	KP
3. Chimney Swift	X
4. Eastern Kingbird	X
5. Purple Martin	X
6. Blue Jay	KP
7. Crow	KP
8. House Wren	X
9. Catbird	X
10. Brown Thrasher	X
11. Robin	X
12. Starling	X
13. Bell's Vireo	X
14. House Sparrow	X
15. Red-wing Blackbird	KP
16. Common Grackle	KP
17. Cardinal	X

Sunday, July 10, 1960

1. Sparrow Hawk	Easton Road
2. Bob White	" "
3. Killdeer	" "
4. Rock Dove	X
5. Mourning Dove	X
6. Yellow-billed Cuckoo	Easton Road
7. Black-billed Cuckoo	" "
8. Night hawk	X
9. Chimney Swift	X
10. Yellow-shafted Flicker	X
11. Red-headed Woodpecker	Easton Road
12. Eastern Kingbird	X
13. Crested Flycatcher	Easton Road
14. Eastern Phoebe	" "
15. Wood Pewee	" "

Sunday, July 10, 1960

- | | |
|----------------------------|-------------|
| 16. Purple Martin | X |
| 17. Blue Jay | X |
| 18. Crow | X |
| 19. Black-capped Chickadee | Easton Rd. |
| 20. Tufted Titmouse | KP |
| 21. House Wren | X |
| 22. Catbird | X |
| 23. Brown Thrasher | X |
| 24. Robin | X |
| 25. Wood Thrush | bvd. |
| 26. Shrike | Easton Road |
| 27. Starling | X |
| 28. Bell's Vireo | X |
| 29. Warbling Vireo | X |
| 30. Yellow-throat | Easton Road |
| 31. House Sparrow | X |
| 32. Eastern Meadowlark | Easton Road |
| 33. Western Meadowlark | " " |
| 34. Red-wing Blackbird | KP |
| 35. Baltimore Oriole | Easton Road |
| 36. Common Grackle | KP |
| 37. Brown-headed Cowbird | Easton Road |
| 38. Cardinal | X |
| 39. Indigo Bunting | Easton Road |
| 40. Dickcissel | " " |
| 41. Goldfinch | bvd. |
| 42. Rufous-sided Towhee | bvd. |
| 43. Chipping Sparrow | X |

~~Mon.~~ Monday, July 11, 1960.

- | | |
|------------------|----------|
| 1. Rock Dove | downtown |
| 2. Mourning Dove | X |
| 3. Night hawk | X |
| 4. Chimney Swift | X |

Monday, July 11, 1960

5. Yellow-shafted Flicker	bud.
6. Wood Pewee	bud.
7. Blue Jay	X
8. Purple Martin	X
9. Crow	KP
10. Black-capped Chickadee	KP
11. Tufted Titmouse	KP
12. House Wren	X
13. Catbird	X
14. Brown Thrasher	KP
15. Robin	X
16. Starling	X
17. Bell's Vireo	X
18. Warbling Vireo	X
19. House Sparrow	X
20. Red-wing Blackbird	KP
21. Cardinal	X
22. Rufous-sided Towhee	bud.
23. Chipping Sparrow	X

Tuesday, July 12, 1960

1. Rock Dove	downtown
2. Mourning Dove	bud.
3. Night hawk	X
4. Chimney Swift	KP
5. Yellow-shafted Flicker	X
6. Red-bellied woodpecker	X
7. Eastern Kingbird	X
8. Purple Martin	X
9. House wren	bud.
10. Catbird	X
11. Brown Thrasher	bud.
12. Robin	KP
13. Starling	X

Tuesday, July 12, 1960.

- | | |
|------------------------|------|
| 14. Bell's Vireo | X |
| 15. House Sparrow | X |
| 16. Red-wing Blackbird | KP |
| 17. Common Grackle | X |
| 18. Cardinal | X |
| 19. Indigo Bunting | bvd. |

Wednesday, July 13, 1960.

- | | |
|---|------|
| 1. Rock Dove | KP |
| 2. Mourning Dove | KP |
| 3. Night hawk | X |
| 4. Chimney Swift | X |
| 5. ~~Wood~~ Eastern Kingbird | X |
| 6. Wood Pewee | bvd |
| 7. Purple Martin | X |
| 8. Blue Jay | KP |
| 9. Crow | KP |
| 10. Black-capped Chickadee | KP |
| 11. House Wren | X |
| 12. Carolina Wren | X |
| 13. Catbird | bvd. |
| 14. ~~Blue-winged~~ Thrasher Robin | X |
| 15. Wood Thrush | bvd. |
| 16. Starling | X |
| 17. Bell's Vireo | X |
| 18. Warbling Vireo | X |
| 19. House Sparrow | X |
| 20. Eastern Meadowlark | KP |
| 21. Red-wing Blackbird | KP |
| 22. Common Grackle | KP |
| 23. Cardinal | X |
| 24. Indigo Bunting | X |
| 25. Rufous-sided Towhee | bvd. |

Thursday, July 14, 1960

1. Rock Dove	KP
2. Mourning Dove	KP
3. Night hawk	downtown
4. Chimney Swift	X
5. Yellow-shafted Flicker	X
6. Eastern Kingbird	X
7. Wood Pewee	brd.
8. Purple Martin	X
9. Blue Jay	brd.
10. Crow	KP
11. Black-capped Chickadee	KP
12. House Wren	X
13. Carolina Wren	brd.
14. Catbird	X
15. Brown Thrasher	X
16. Robin	X
17. Starling	X
18. Bell's Vireo	X
19. Warbling Vireo	X
20. Red-wing Blackbird	KP
21. Baltimore Oriole	X
22. Common Grackle	KP
23. Brown-headed Cowbird	brd.
24. Cardinal	X
25. Indigo Bunting	X
26. Chipping Sparrow	X

Friday, July 15, 1960

1. Turkey Vulture	Iowa
2. Red-tailed Hawk	Highway 136
3. Sparrow Hawk	" 136
4. Rock Dove	KP
5. Mourning Dove	brd.
6. Night hawk	X

Friday, July 15, 1960

- | | |
|----------------------------|-------------|
| 7. Chimney Swift | X |
| 8. Yellow-shafted Flicker | bvd. |
| 9. Red-headed Wood pecker | Highway 136 |
| 10. Eastern Kingbird | X |
| 11. Barn Swallow | Highway 169 |
| 12. Purple Martin | X |
| 13. Blue Jay | X |
| 14. Crow | KP |
| 15. Black-capped Chickadee | KP |
| 16. House Wren | X |
| 17. Mockingbird | Highway 169 |
| 18. Catbird | X |
| 19. Brown Thrasher | X |
| 20. Robin | KP |
| 21. Wood Thrush | bvd. |
| 22. Loggerhead Shrike | Highway 169 |
| 23. Starling | X |
| 24. Bell's Vireo | X |
| 25. Warbling Vireo | X |
| 26. House Sparrow | X |
| 27. Meadowlark | Highway 169 |
| 28. Red-wing Blackbird | KP |
| 29. Common Grackle | bvd. |
| 30. Cardinal | X |
| 31. Indigo Bunting | X |
| 32. Dickcissel | Highway 169 |
| 33. Chipping Sparrow | X |

Saturday, July 16, 1960

- | | |
|-------------------------|------------|
| 1. Bob White | 2 miles N. |
| 2. Rock Dove | KP |
| 3. Mourning Dove | X |
| 4. Yellow-billed Cuckoo | X |
| 5. Barred Owl | 6 miles NW |

Saturday, July 16, 1960

- | | | |
|----------------------------|------------|----|
| 6. Night hawk | | X |
| 7. Chimney Swift | | X |
| 8. Yellow-shafted Flicker | | X |
| 9. Red-headed Woodpecker | | KP |
| 10. Eastern Kingbird | | X |
| 11. Wood Pewee | | X |
| 12. Horned Lark | 6 miles NW | |
| 13. Barn Swallow | 5 " N | |
| 14. Purple Martin | | X |
| 15. Blue Jay | bvd. | |
| 16. Crow | KP | |
| 17. Black-capped Chickadee | KP | |
| 18. House Wren | X | |
| 19. Brown Thrasher | KP | |
| 20. Robin | X | |
| 21. Shrike | 2 miles N. | |
| 22. Starling | | X |
| 23. Bell's Vireo | | X |
| 24. House Sparrow | | X |
| 25. Meadow Lark | 3 miles N | |
| 26. Red-wing Blackbird | KP | |
| 27. Baltimore Oriole | 2 miles N | |
| 28. Common Grackle | KP | |
| 29. Cardinal | X | |
| 30. Indigo Bunting | bvd. | |
| 31. Blue Grosbeak | 2 miles N | |
| 32. Dickcissel | 2 " N | |
| 33. Rufous-sided Towhee | bvd. | |

Sunday, July 17, 1960.

- | | | |
|----------------------|---------|-------------|
| 1. White Pelican | 2 | Squaw Creek |
| 2. Great Blue Heron | est. 35 | " " |
| 3. Common Egret | 88 | " " |
| 4. Little Blue Heron | est. 10 | " " |

Sunday, July 17, 1960

5. Green Heron	2	Squaw Creek
6. Black-crowned Night Heron	1	" "
7. Least Bittern	1	" "
8. White Ibis	1	" "
9. Canada Goose	15	" "
10. Snow Goose	1	" "
11. Blue Goose	5	" "
12. Mallard Duck	20.	" "
13. Black Duck	3	" "
14. Shoveller	1	" "
15. Wood Duck	est. 25.	" "
16. Scaup Duck	2	" "
17. Turkey Vulture	1	near Forbes
18. Red-tailed Hawk	1	Sq. Cr.
19. Red-shouldered Hawk	1	near Forbes
20. Killdeer	2	Sq. Cr.
21. Black Tern	1	" "
22. Rock Dove	common	KP
23. Mourning Dove	Common	X
24. Yellow-billed Cuckoo	est. 10	Sq. Cr.
25. Horned Owl	2	Sq. Cr.
26. Night hawk	1	bvd
27. Chimney Swift	common	X
28. Yellow-shafted Flicker	2	X
29. Red-bellied Woodpecker	2	Sq. Cr.
30. Red-headed Woodpecker	6	River Road
31. Hairy Woodpecker	1	Sq. Cr.
32. Downy Woodpecker	3	Sq. Cr.
33. Eastern Kingbird	Common	everywhere
34. Western Kingbird	1	1 mile N.
35. Crested Flycatcher	2	KP
36. Eastern Phoebe	2	near Forbes
37. Wood Pewee	2	bvd.
38. Tree Swallow	est. 20.	Sq. Cr.

Sunday, July 17, 1960.

39. Bank Swallow	est 6	Sq. Cr.
40. Rough-winged Swallow	est 8	near Forbes
41. Barn Swallow	est 30	Sq. Cr. - near Nodaway
42. Cliff Swallow	est. 25.	Sq. Cr.
43. Purple Martin	est. 15.	X
44. Blue Jay	4	KP
45. Crow	6	Sq. Cr.
46. Black-capped Chickadee	3	bvd.
47. Tufted Titmouse	1	near Forbes
48. House Wren	3	X
49. Catbird	2	X
50. Brown Thrasher	est. 20.	roadsides - Sq. Cr.
51. Robin	common	everywhere
52. Eastern Bluebird	est. 5.	near Forbes
53. Shrike	16	along the way
54. Starling	common	everywhere
55. Bell's Vireo	1	X
56. Warbling Vireo	1	X
57. Yellow Warbler	3	Sq. Cr.
58. Yellow-throat	6	" "
59. Yellow-breasted Chat	5	" "
60. House Sparrow	common	everywhere
61. Meadowlark	several	everywhere
62. Red-wing Blackbird	common	Sq. Cr.
63. Orchard Oriole	several	" "
64. Baltimore Oriole	1	" "
65. Common Grackle	common	everywhere
66. Brown-headed Cowbird	6	near Nodaway
67. Cardinal	common	everywhere
68. Blue Grosbeak	1	5 miles N
69. Indigo Bunting	common	everywhere
70. Dickcissel	common	everywhere
71. Goldfinch	6	Sq. Cr.
72. Rufous-sided Towhee	1	Sq. Cr.

Sunday, July 17, 1960.

73. Lark Sparrow	2	near Nodaway
74. Field Sparrow	2	near Nodaway
75. Bob White	1	near Forbes
76. Ring-necked Pheasant	1	Sq. Cr.

Today Pearl, Larry and I took off at about 10:30 a.m. and headed for the Squaw Creek National Wildlife Refuge by way of back roads. We arrived at about 1 P.M. and ate lunch. Through the course of the afternoon we met Kenneth Krumm and Harold Bradley. Harold is a University of Missouri student taking the Wildlife Management course. Harold, Pearl and I all saw the White Ibis at about the same time. Larry also saw it.

Monday, July 18, 1960

1. White Pelican	2	Sq. Cr.
2. Double-crested Cormorant	1	" "
3. Great Blue Heron	15	" "
4. Common Egret	est. 60	" "
5. Little Blue Heron	7	" "
6. White Ibis	1	" "
7. Mallard Duck	est. 50	" "
8. Wood Duck	est. 10	" "
9. Killdeer	2	" "
10. Rock Dove	common	everywhere
11. Mourning Dove	common	everywhere
12. Yellow-billed Cuckoo	2	Highway 275
13. Night hawk	3	Whsc.
14. Chimney Swift	common	everywhere
15. Belted Kingfisher	1	Sq. Cr.
16. Downy Woodpecker	1	" "
17. Eastern Kingbird	common	everywhere
18. Barn Swallow	common	Sq. Cr.

Monday. July 18, 1960

19. Cliff Swallow	30	Sq. Cr.
20. Purple Martin	12	X
21. Blue Jay	6	X
22. Crow	7	X
23. Mockingbird	1	Highway 275
24. Catbird	4	X
25. House wren	3	X
26. Robin	common	most everywhere
27. Shrike	2	Highway 275
28. Starling	common	everywhere
29. Bell's Vireo	2	X
30. Yellow Warbler	3	Sq. Cr.
31. Yellow-throat	2	" "
32. Yellow-breasted Chat	1	" "
33. Red-wing Blackbird	common	Squaw Creek
34. Common Grackle	common	everywhere
35. Cardinal	common	everywhere
36. Indigo Bunting	common	Sq. Cr.
* 37. Orchard Oriole	6	" "

This evening Pearl and I went back to Squaw Creek with Mr. & Mrs. R. A. Brown to see the White Ibis. We got a better look at it today than yesterday.

Tuesday. July 19, 1960.

1. White Pelican	2	Sq. Cr.
2. Great Blue Heron	est. 15	" "
3. Common Egret	est. 70	" "
4. Black-crowned Night Heron	2	" "
5. Yellow-crowned Night Heron	3	" "
6. White Ibis	1	" "
7. Mallard	est. 20	" "
8. Wood Duck	5	" "
9. Killdeer	2	" "

Tuesday, July 19, 1960

10. Rock Dove.	common	everywhere
11. Mourning Dove	common	everywhere
12. Yellow-billed Cuckoo	2	Highway 275
13. Horned Owl	3	Sq. Cr.
14. Night hawk	2	down town
15. Chimney Swift	common	every where
16. Belted Kingfisher	1	Sq. Cr.
17. Yellow-shafted Flicker	1	bud.
18. Eastern Kingbird	common	everywhere
19. Bank Swallow	2	Sq. Cr.
20. Barn Swallow	17	Sq. Cr.
21. Cliff Swallow	50	Sq. Cr.
22. Purple Martin	15	X
23. Blue Jay	3	X
24. Crow	7	X
25. Black-capped Chickadee	2	KP
26. House Wren	1	X
27. Catbird	3	X
28. Brown Thrasher	2	KP
29. Robin	common	most everywhere
30. Starling	common	most "
31. Bell's Vireo	1	X
32. Yellow Warbler	2	Sq. Cr.
33. Yellow-throat	1	Sq. Cr.
34. Yellow-breasted Chat	1	Sq. Cr.
35. House Sparrow	common	everywhere
36. Meadowlark	3	Highway 275
37. Red-wing Blackbird	common	at Sq. Cr.
38. Orchard Oriole	3	Sq. Cr.
39. Common Grackle	common	everywhere
40. Cardinal	4	KP
41. Indigo Bunting	1	Sq. Cr.
42. Dickcissel	3	Highway 275
43. Rufous-sided Towhee	1	bud.
44. Chipping Sparrow	1	X

Wednesday, July 20, 1960.

1. Rock Dove	downtown
2. Mourning Dove	KP
3. Night hawk	down town
4. Chimney Swift	X
5. Red-headed Woodpecker	KP
6. Eastern Kingbird	X
7. Purple Martin	X
8. Blue Jay	KP
9. Crow	KP
10. House Wren	X
11. Catbird	X
12. Robin	KP
13. Starling	X
14. Warbling Vireo	X
15. House Sparrow	X
16. Red-wing Blackbird	KP
17. Common Grackle	KP
18. Cardinal	X
19. Indigo Bunting	South of town
20. Dickcissel	" " "

Thursday, July 21, 1960.

1. Rock Dove	down town
2. Mourning Dove	KP
3. Night hawk	Whse
4. Chimney Swift	X
5. Red-headed Woodpecker	KP
6. Downy Woodpecker	Whse.
7. Purple Martin	X
8. Crow	KP
9. Black-capped Chickadee	bud.
10. Tufted Titmouse	bud.
11. House Wren	X
12. Brown Thrasher	bud.

Thursday. July 21, 1960.

13. Robin	KP
14. Starling	X
15. House Sparrow	X
16. Meadowlark	bvd.
17. Red-wing Blackbird	KP
18. Chipping Sparrow	X
19. Field Sparrow	KP

Friday. July 22, 1960.

1. Rock Dove	KP
2. Mourning Dove	KP
3. Night hawk	downtown
4. Chimney Swift	X
5. Yellow-shafted Flicker	X
6. Downy Wood pecker	X
7. Eastern Kingbird	X
8. Purple Martin	X
9. Blue Jay	KP
10. Black-capped Chickadee	bvd.
11. House Wren	X
12. Catbird	X
13. Robin	X
14. Starling	X
15. Bell's Vireo	X
16. Warbling Vireo	X
17. Yellow-throat	X
18. House Sparrow	X
19. Red-wing Blackbird	KP
20. Cardinal	X
21. Indigo Bunting	X

Saturday. July 23, 1960.

1. Rock Dove	Whse.
2. Mourning Dove	KP

Saturday July 23, 1960.

3. Night hawk	whse.
4. Chimney Swift	X
5. yellow-shafted Flicker	KP
6. Downy Woodpecker	X
7. Eastern Kingbird	X
8. Purple Martin	X
9. Blue Jay	KP
10. Crow	X
11. Black-capped Chickadee	X
12. House Wren	X
13. Catbird	KP
14. Robin	KP
15. Starling	X
16. Bell's Vireo	X
17. Warbling Vireo	X
18. House Sparrow	X
19. Common Grackle	KP
20. Cardinal	X
21. Chipping Sparrow	X

Sunday, July 24, 1960.

1. White Pelican	Squaw Creek
2. Great Blue Heron	" "
3. Little Blue Heron	" "
4. Green Heron	" "
5. Black-crowned Night Heron	" "
6. Yellow-crowned Night Heron	" "
7. Canada Goose	" "
8. Mallard Duck	" "
9. Black Duck	" "
10. Wood Duck	" "
11. Lesser Scaup	" "
12. Turkey Vulture	near Nodaway
13. Red-tailed Hawk	" "

Sunday, July 24, 1960

- | | |
|------------------------------|--------------|
| 14. Sparrow Hawk | near Forbes |
| 15. Ring-necked Pheasant | Sq. Cr. |
| 16. Killdeer | " " |
| 17. Herring Gull | " " |
| 18. Black Tern | " " |
| 19. Rock Dove | X |
| 20. Mourning Dove | X |
| 21. Yellow-billed Cuckoo | near Forbes |
| 22. Black-billed Cuckoo | Sq. Cr. |
| 23. Horned Owl | " " |
| 24. Chimney Swift | X |
| 25. Hummingbird, Ruby-throat | near Nodaway |
| 26. Red-bellied Woodpecker | X |
| 27. Red-headed Woodpecker | 2 miles N |
| 28. Hairy Woodpecker | 5 " NW |
| 29. Downy Woodpecker | X |
| 30. Eastern Kingbird | X |
| 31. Wood Pewee | X |
| 32. Eastern Phoebe | near Nodaway |
| 33. Bank Swallow | Sq. Cr. |
| 34. Barn Swallow | " " |
| 35. Cliff Swallow | " " |
| 36. Purple Martin | X |
| 37. Blue-Jay | X |
| 38. Crow | Sq. Cr. |
| 39. Black-capped Chickadee | X |
| 40. Tufted Titmouse | near Forbes |
| 41. White-breasted Nuthatch | " " |
| 42. House Wren | X |
| 43. Catbird | X |
| 44. Brown Thrasher | X |
| 45. Robin | X |
| 46. Shrike | 3 miles N |
| 47. Starling | X |

Sunday. July 24/1960

48. Bells Vireo	X
49. Warbling Vireo	X
50. Yellow Warbler	Sq. Cr
51. Yellow-throat	" "
52. Yellow-breasted Chat	" "
53. House Sparrow	X
54. Meadowlark	4 miles N
55. Red-wing Blackbird	Sq. Cr.
56. Orchard Oriole	" "
57. Baltimore Oriole	KP
58. Common Grackle	KP
59. Cardinal	X
60. Indigo Bunting	4 miles N
61. Blue Grosbeak	" N
62. Dickcissel	1 " N
63. Goldfinch	Sq. Cr.
64. Rufous-sided Towhee	5 miles NW.
65. Chipping Sparrow	X

Monday. July 25/1960.

1. Rock Dove	X
2. Mourning Dove	KP
3. Night hawk	X
4. Chimney Swift	X
5. Red-bellied Woodpecker	bvd.
6. Eastern Kingbird	X
7. Wood pewee	bvd.
8. Purple Martin	X
9. Blue-Jay	X
10. Crow	KP
11. Black-capped Chickadee	X
12. House Wren	X
13. Catbird	X
14. Robin	X

Monday, July 25, 1960

- | | |
|--------------------|-------|
| 15. Starling | X |
| 16. Bell's Vireo | X |
| 17. House Sparrow | X |
| 18. Common Grackle | KP |
| 19. Cardinal | X |
| 20. Indigo Bunting | b.vd. |

Tuesday, July 26, 1960.

- | | |
|----------------------------|---------------|
| 1. Rock Dove | X |
| 2. Mourning Dove | KP |
| 3. Yellow-billed Cuckoo | KP |
| 4. Night hawk | X |
| 5. Chimney Swift | X |
| 6. Yellow-shafted Flicker | X |
| 7. Eastern Kingbird | X |
| 8. Purple Martin | X |
| 9. Blue Jay | X |
| 10. Crow | X |
| 11. Black-capped Chickadee | X |
| 12. Tufted Titmouse | X |
| 13. House Wren | X |
| 14. Mockingbird | near Savannah |
| 15. Catbird | X |
| 16. Brown Thrasher | X |
| 17. Robin | KP |
| 18. Shrike | 4 miles N |
| 19. Starling | X |
| 20. House Sparrow | X |
| 21. Meadowlark | 6 miles N. |
| 22. Cardinal | X |
| 23. Indigo Bunting | X |
| 24. Dickcissel | 1 mile N. |

Wednesday. July 27, 1960

- | | |
|--------------------------|-------------|
| 1. Green Heron | 4 miles N |
| 2. Bob White | 5 " NW |
| 3. Rock Dove | whse. |
| 4. Mourning Dove | X |
| 5. Yellow-billed Cuckoo | 4 miles NW. |
| 6. Horned Owl | 4 " NW |
| 7. Night hawk | whse. |
| 8. Chimney Swift | X |
| 9. Red-headed woodpecker | down town |
| 10. Downy woodpecker | 5 miles N. |
| 11. Eastern King bird | X |
| 12. Horned Lark | 6 miles NW |
| 13. Barn Swallow | 7 " NW |
| 14. Purple Martin | X |
| 15. Blue Jay | X |
| 16. Crow | bvd. |
| 17. House Wren | X |
| 18. Catbird | X |
| 19. Brown Thrasher | 2 miles N. |
| 20. Robin | whse. |
| 21. Eastern Bluebird | 5 miles N. |
| 22. Shrike | 4 " N |
| 23. Starling | X |
| 24. House Sparrow | X |
| 25. Meadowlark | 6 miles NW |
| 26. Common Grackle | bvd. |
| 27. Cardinal | X |
| 28. Dickcissel | 1 mile N |
| 29. Rufous-sided Towhee | X |
| 30. Chipping Sparrow | X |

Thursday. July 28, 1960

- | | |
|------------------|-----------|
| 1. Rock Dove | down town |
| 2. Mourning Dove | bvd |

Thursday, July 28, 1960

3. Nighthawk	Whse.
4. Chimney Swift	X
5. Ruby-throated Hummingbird	X
6. Yellow-shafted Flicker	X
7. Red-headed Woodpecker	KP
8. Eastern Kingbird	X
9. Wood Pewee	KP
10. Purple Martin	X
11. Blue Jay	KP
12. Crow	X
13. Black-capped Chickadee	bud.
14. House Wren	X
15. Catbird	KP
16. Brown Thrasher	KP
17. Robin	X
18. Starling	X
19. Warbling Vireo	X
20. House Sparrow	X
21. Red-wing Blackbird	KP
22. Common Grackle	KP
23. Cardinal	X
24. Indigo Bunting	bud.
25. Rufous-sided Towhee	bud.
26. Chipping Sparrow	X

Friday, July 29, 1960.

1. Broad-wing Hawk	bud.
2. Rock Dove	X
3. Mourning Dove	X
4. Nighthawk	Whse
5. Chimney Swift	X
6. Downy-Woodpecker	KP
7. Eastern Kingbird	X
8. Wood Pewee	KP

Friday, July 29, 1960

9. Purple Martin	X
10. Blue Jay	KP
11. Black-capped Chickadee	bvd.
12. House Wren	X
13. Catbird	X
14. Robin	KP
15. Starling	X
16. Bells Vireo	KP
17. Warbling Vireo	X
18. House Sparrow	X
19. Common Grackle	KP
20. Cardinal	X
21. Indigo Bunting	bvd.
22. Rufous-sided Towhee	bvd.

Saturday, July 30, 1960.

1. Sparrow Hawk	2 miles N
2. Bob White	5 " NW
3. Rock Dove	Whse
4. Mourning Dove	X
5. Chimney Swift	X
6. Eastern Kingbird	X
7. Western Kingbird	2 miles N.
8. Crested Flycatcher	bvd.
9. Wood Pewee	KP
10. Horned Lark	6 miles NW.
11. Purple Martin	X
12. Blue Jay	X
13. Crow	KP
14. House Wren	X
15. Mockingbird	6 miles N.
16. Robin	KP
17. Shrike	3 miles N
18. Starling	X

Saturday, July 30, 1960.

19. Warbling Vireo	X
20. House Sparrow	3 miles N
21. Meadowlark	X
22. Baltimore Oriole	4 miles N.
23. Cardinal	X
24. Indigo Bunting	X
25. Dickcissel	1. mile N.
26. Rufous-sided Towhee	bud
27. Chipping Sparrow	X

Sunday, July 31, 1960.

1. White Pelican	4	Sq. Cr.
2. Great Blue Heron	50	" "
3. Common Egret	26	" "
4. Green Heron	3	" "
5. Black-crowned Night Heron	2	" "
6. Yellow-crowned Night Heron	5	" "
7. Canada Goose	11	" "
8. Snow Goose	1	" "
9. Blue Goose	2	" "
10. Mallard Duck	20	" "
11. Black Duck	1	" "
12. American Pintail	1	" "
13. Wood Duck	30	" "
14. Turkey Vulture	4	5 miles Nw
15. Red-tailed Hawk	1	Sq. Cr.
16. Sparrow Hawk	1	1 mile W
17. Bob White	1	AP.
18. Ring-necked Pheasant	10	Sq. Cr.
19. Killdeer	5	" "
20. Spotted Sandpiper	1	" "
21. Solitary Sandpiper	4	" "
22. Lesser yellow-legs	1	" "
23. Pectoral Sandpiper	1	" "

Sunday, July 31, 1960.

24. Semi-palmated Sandpiper	17	Sq. Cr.
25. Forsters Tern	1	Sq. Cr.
26. Least Tern	2	A P
27. Black Tern	50	Sq. Cr.
28. Rock Dove	6	X
29. Mourning Dove	50	everywhere
30. Yellow-billed Cuckoo	20	a few everywhere
31. Horned Owl	3	Sq. Cr.
32. Barred Owl	1	" "
33. Chimney Swift	many	everywhere
34. Ruby-throated Hummingbird	2	near Forbes
35. Red-bellied Woodpecker	2	near Forbes
36. Red-headed Woodpecker	10	Sq. Cr.
37. Hairy Woodpecker	1	near Amazonia
38. Downy Woodpecker	4	KP
39. Eastern Kingbird	est 100	everywhere
40. Crested Flycatcher	1	5 miles NW
41. Wood Pewee	10	Sq. Cr.
42. Bank Swallow	est. 100	Sq. Cr.
43. Rough-winged Swallow	30	mostly near Forbes
44. Barn Swallow	25	along the way
45. Cliff Swallow	50	Sq. Cr.
46. Purple Martin	20	X
47. Blue Jay	12	X
48. Crow	10	X
49. Black-capped Chickadee	12	KP
50. Tufted Titmouse	3	near Forbes
51. White-breasted Nuthatch	1	" "
52. House Wren	2	X
53. Mockingbird	1	6 miles W
54. Catbird	6	bvd.
55. Brown Thrasher	8	KP
56. Robin	many	everywhere
57. Shrike	6	roadsides

Sunday. July 31/1960

58. Cedar Waxwing	2	Sq. Cr.
59. Starling	common	everywhere
60. Bell's Vireo	3	5 miles Nw.
61. Warbling Vireo	6	X
62. Yellow Warbler	5	Sq. Cr.
63. Yellow-throat	4	" "
64. Yellow-breasted Chat	3	" "
65. House Sparrow	Common	everywhere
66. Meadow lark	4	AP
67. Red-wing Blackbird	400 est.	mostly Sq. Cr.
68. Orchard Oriole	6.	" "
69. Baltimore Oriole	1	X
70. Common Grackle	50	mostly Sq. Cr.
71. Brown-headed Cowbird	2	near Forbes
72. Cardinal	25	a few everywhere
73. Blue Grosbeak	3	1 mile N.
74. Indigo Bunting	50	some everywhere
75. Dickcissel	150	every where
76. Goldfinch	13	Sq. Cr.
77. Rufous-sided Towhee	2	X
78. Chipping Sparrow	1	X

Monday August 1/1960

1. Red-tailed Hawk	KP
2. Rock Dove	X
3. Mourning Dove	X
4. Chimney Swift	X
5. Eastern Kingbird	X
6. Purple Martin	X
7. Blue Jay	X
8. Crow	KP
9. House Wren	X
10. Brown Thrasher	bud.
11. Robin	KP

Monday August 1, 1960.

- | | |
|----------------------|----|
| 12. Starling | X |
| 13. Bell's Vireo | X |
| 14. Warbling Vireo | KP |
| 15. House Sparrow | X |
| 16. Common Grackle | KP |
| 17. Cardinal | X |
| 18. Chipping Sparrow | X |

Tuesday August 2, 1960

- | | |
|---------------------------|--------------|
| 1. Turkey Vulture | Iowa |
| 2. Red-tailed Hawk | Highway 136 |
| 3. Sparrow Hawk | Iowa |
| 4. Bob White | Karnes, Road |
| 5. Rock Dove | downtown |
| 6. Mourning Dove | KP |
| 7. Nighthawk | X |
| 8. Chimney Swift | X |
| 9. Yellow-shafted Flicker | X |
| 10. Red-headed Woodpecker | Highway 169 |
| 11. Eastern Kingbird | X |
| 12. Wood Pewee | bvd. |
| 13. Barn Swallow | Highway 169 |
| 14. Purple Martin | X |
| 15. Blue Jay | X |
| 16. Crow | Highway 169 |
| 17. House Wren | X |
| 18. Catbird | KP |
| 19. Brown Thrasher | bvd. |
| 20. Robin | KP |
| 21. Shrike | Highway 169 |
| 22. Starling | X |
| 23. House Sparrow | X |
| 24. Meadowlark | Highway 169 |
| 25. Red-wing Blackbird | KP |

Tuesday, August 2, 1960.

- | | |
|----------------------|-------------|
| 26. Common Grackle | bud. |
| 27. Cardinal | X |
| 28. Dickcissel | Highway 169 |
| 29. Chipping Sparrow | X |

Wednesday, August 3, 1960

- | | |
|----------------------------|------|
| 1. Rock Dove | KP |
| 2. Mourning Dove | KP |
| 3. Chimney Swift | X |
| 4. Red-headed Woodpecker | KP |
| 5. Downy Woodpecker | bud. |
| 6. Eastern Kingbird | X |
| 7. Wood Pewee | KP |
| 8. Rough-winged Swallow | KP |
| 9. Purple Martin | X |
| 10. Blue Jay | X |
| 11. Crow | KP |
| 12. Black-capped Chickadee | X |
| 13. House Wren | X |
| 14. Robin | KP |
| 15. Starling | X |
| 16. House Sparrow | X |
| 17. Cardinal | X |
| 18. Indigo Bunting | X |
| 19. Chipping Sparrow | X |

Thursday, August 4, 1960

- | | |
|---------------------------|-----------|
| 1. Rock Dove | KP |
| 2. Mourning Dove | bud. |
| 3. Night hawk | down town |
| 4. Chimney Swift | X |
| 5. Yellow-shafted Flicker | X |
| 6. Eastern Kingbird | X |
| 7. Wood Pewee | KP |

Thursday. August 4, 1960.

8. Purple Martin	X
9. Blue Jay	X
10. Crow	X
11. House Wren	X
12. Catbird	X
13. Brown Thrasher	bub.
14. Robin	KP
15. Starling	X
16. Warbling Vireo	X
17. House Sparrow	X
18. Common Grackle	KP
19. Cardinal	X
20. Chipping Sparrow	X

Friday. August 5, 1960

1. Turkey Vulture	Highway	27
2. Sparrow Hawk	"	136
3. Rock Dove		X
4. Mourning Dove		bub.
5. Chimney Swift		X
6. Yellow-shafted Flicker	Highway	69
7. Red-headed Woodpecker	"	169
8. Downy Woodpecker		X
9. Eastern Kingbird		X
10. Wood Pewee		bub.
11. Barn Swallow	Highway	136
12. Purple Martin		X
13. Blue Jay		KP
14. Crow		KP
15. Black-capped Chickadee		X
16. House Wren		X
17. Mockingbird	Highway	169
18. Robin		X
19. Shrike	Highway	169.

Friday, August 5, 1960.

20. Starling	X
21. Warbling Vireo	X
22. House Sparrow	X
23. Meadowlark	Highway 169
24. Red-wing Blackbird	" 169
25. Common Grackle	KP
26. Cardinal	X
27. Indigo Bunting	Highway 71
28. Dickcissel	" 169
29. Chipping Sparrow	X

Saturday, August 6, 1960.

1. Broad-winged Hawk	X
2. Rock Dove	KP
3. Mourning Dove	bud.
4. Night hawk	X
5. Chimney Swift	X
6. Ruby-throated Hummingbird	X
7. Belted Kingfisher	KP
8. Red-headed Woodpecker	KP
9. Eastern Kingbird	X
10. Wood Pewee	KP
11. Purple Martin	X
12. Blue Jay	X
13. House Wren	X
14. Brown Thrasher	bud
15. Robin	KP
16. Starling	X
17. House Sparrow	X
18. Baltimore Oriole	X
19. Common Grackle	X
20. Cardinal	X
21. Rufous-sided Towhee	X

Sunday, August 7, 1960.

1. Great Blue Heron	AP
2. Little Blue Heron	AP
3. Killdeer	AP
4. Lesser yellowlegs	AP
5. Solitary Sandpiper	AP
6. Rock Dove	X
7. Mourning Dove	X
8. Yellow-billed Cuckoo	Easton Rd.
9. Nighthawk	X
10. Chimney Swift	X
11. Belted Kingfisher	AP
12. Red-headed Woodpecker	X
13. Eastern Kingbird	X
14. Barn Swallow	Easton Road
15. Purple Martin	X
16. Blue Jay	X
17. Crow	X
18. Black-capped Chickadee	bvd.
19. House Wren	X
20. Brown Thrasher	KP
21. Robin	KP
22. Eastern Bluebird	bvd.
23. Shrike	Easton Road
24. Starling	X
25. House Sparrow	X
26. Meadowlark	Easton Road
27. Red-wing Blackbird	" "
28. Baltimore Oriole	" "
29. Common Grackle	" "
30. Cardinal	X
31. Indigo Bunting	bvd.
32. Dickcissel	Easton Road
33. Goldfinch	" "
34. Rufous-sided Towhee	X
35. Chipping Sparrow	X

Monday, August 8, 1960

- | | |
|----------------------------|-----------|
| 1. Rock Dove | down town |
| 2. Mourning Dove | KP |
| 3. Night hawk | Whse. |
| 4. Chimney Swift | X |
| 5. Eastern Kingbird | X |
| 6. Wood Pewee | bud |
| 7. Purple Martin | brd. |
| 8. Blue Jay | KP |
| 9. Crow | KP |
| 10. Black-capped Chickadee | X |
| 11. House Wren | X |
| 12. Robin | KP |
| 13. Starling | KP |
| 14. Warbling Vireo | X |
| 15. House Sparrow | X |
| 16. Common Grackle | KP |
| 17. Cardinal | KP |

Tuesday, August 9, 1960

- | | |
|---------------------------|--------------|
| 1. Sparrow Hawk | Highway 169. |
| 2. Rock Dove | X |
| 3. Mourning Dove | X |
| 4. Chimney Swift | X |
| 5. Yellow-shafted Flicker | bud. |
| 6. Eastern Kingbird | X |
| 7. Barn Swallow | Highway 169 |
| 8. Purple Martin | X |
| 9. Blue Jay | X |
| 10. Crow | X |
| 11. House Wren | X |
| 12. Catbird | Highway 71 |
| 13. Robin | KP |
| 14. Shrike | Highway 169 |
| 15. Starling | X |

Tuesday, August 9, 1960

16. House Sparrow	X
17. E. Meadowlark	Highway 169
18. Red-wing Blackbird	" 169
19. Common Grackle	" 169
20. Cardinal	X
* 21. Baltimore Oriole	X
22. Indigo Bunting	Highway 71
23. Dickcissel	" 169

Wednesday, August 10, 1960.

1. Rock Dove	X
2. Mourning Dove	X
3. Yellow-billed Cuckoo	X
4. Night hawk	X
5. Chimney Swift	X
6. Downy Wood Pecker	KP
7. Eastern King bird	X
8. Wood Pewee	KP
9. Purple Martin	X
10. Blue Jay	X
11. Crow	X
12. House Wren	X
13. Robin	KP
14. Starling	X
15. House Sparrow	X
16. Common Grackle	KP.
17. Baltimore Oriole	X
18. Cardinal	KP
19. Rufous-sided Towhee	bvd.

Thursday, August 11, 1960

1. Lesser yellow-legs	Highway 71
2. Rock Dove	X
3. Mourning Dove	bvd.

Thursday, August 11, 1960.

- | | |
|----------------------------|-------------|
| 4. Yellow-billed Cuckoo | X |
| 5. Night hawk | down town |
| 6. Chimney Swift | X |
| 7. Yellow-shafted Flicker | bvd. |
| 8. Red-headed Woodpecker | X |
| 9. Eastern Kingbird | X |
| 10. Wood Pewee | bvd. |
| 11. Barn Swallow | Highway 116 |
| 12. Cliff Swallow | " 116 |
| 13. Purple Martin | X |
| 14. Blue Jay | X |
| 15. Crow | X |
| 16. Black-capped Chickadee | bvd. |
| 17. Tufted Titmouse | KP |
| 18. House Wren | X |
| 19. Robin | KP |
| 20. Shrike | Highway 116 |
| 21. House Sparrow | X |
| 22. Starling | X |
| 23. Meadowlark | Highway 13 |
| 24. Cardinal | bvd. |
| 25. Indigo Bunting | Highway 116 |
| 26. Dickcissel | " 116 |

I left St. Joseph at 3:45 P.M. with R. A. Brown and Roy E. Coy and drove to Jefferson City, Mo. on our first leg of a trip planned for the Boot Heel of Missouri. We arrived in Jefferson City at 8 P.M. We spent the evening ^{until} around midnight with Charles Swartz of the Missouri Conservation Commission, his wife Libby, daughter Barbara and son Johnny. We stayed the night at the Holiday Inn Motel.

Friday, August 12, 1960.

1. Turkey Vulture	Rolla, Mo.
2. Green Heron	Highway 60
3. Red-tailed Hawk	" 63
4. Sparrow Hawk	" 63
5. Killdeer	Poplar Bluff
6. Rock Dove	Jefferson City
7. Mourning Dove	" "
8. Yellow-billed Cuckoo	Highway 60
9. Chimney Swift	Jefferson City
10. Belted Kingfisher	near Montauk
11. Pileated Woodpecker	Highway 63
12. Red-bellied woodpecker	" 72
13. Red-headed woodpecker	Round Spring
14. Eastern Kingbird	near Montauk
15. Eastern Phoebe	Highway 63
16. Wood Pewee	near Montauk
17. Horned Lark	Highway 63
18. Blue Jay	Jefferson City
19. Crow	Highway 63
20. Tufted Titmouse	Jefferson City
21. Carolina Wren	Near Montauk
22. Mockingbird	Rolla Mo.
23. Robin	near Montauk
24. Eastern Bluebird	Highway 72
25. Shrike	" 60
26. Starling	Rolla, Mo.
27. House Sparrow	Jefferson City
28. Meadowlark	" "
29. Common Grackle	" "
30. Cardinal	Rolla, Mo.
31. Indigo Bunting	Highway 19
32. Blue Grosbeak	" 63
33. Eastern Goldfinch	" 60
34. Rufous-sided Towhee	" 19
35. Field Sparrow	" 63

Friday, August 12, 1960.

Bob, Roy and I spent the day driving through the Ozarks visiting scenic spots—such as Montauk State Park, Round Spring and Big Spring State Park. We arrived at Puxico, Mo. at 5 P.M. and checked in to our Motel and then drove onto the "Mingo National Wildlife Refuge" to see and talk to Al Manke, the Refuge Manager. While driving through a part of the Refuge we saw Opossum & Swamp Rabbit.

Saturday, August 13, 1960.

1. Great Blue Heron	30	Mingo
2. Common Egret	80	"
3. Little Blue Heron	200	"
4. Green Heron	40	"
5. Blue-winged Teal	12	"
6. Red-shouldered Hawk	2	"
7. Bob White	12	"
8. Killdeer	5	"
9. Solitary Sandpiper	5	"
10. Pectoral Sandpiper	2	"
11. Black Tern	6	"
12. Rock Dove	4	Puxico
13. Mourning Dove	many	near Motel
14. Yellow-billed Cuckoo	12	" "
15. Chimney Swift	7	Mingo
16. Ruby-throated Hummingbird	4	"
17. Belted Kingfisher	3	"
18. Pileated Woodpecker	3	"
19. Red-bellied Woodpecker	5	"
20. Downy Woodpecker	3	"
21. Crested Flycatcher	1	"
22. Wood Pewee	many	"

Saturday, August 13, 1960

23. Barn Swallow	many	Mingo
24. Caroling Wren	2	"
25. Blue Jay	6	"
26. Crow	many	"
27. Carolina Chickadee	2	"
28. White-breasted Nuthatch	1	"
29. Short-billed Marsh Wren	1	"
30. Shrike	1	"
31. Starling	Several	"
32. White-eyed Vireo	1	"
33. Prothonotary Warbler	2	"
34. Parula Warbler	1	"
35. Yellow-throated Warbler	1	"
36. Yellow-throat	1	"
37. House Sparrow	Several	Motel
38. Meadowlark, E	5	"
39. Red-wing Blackbird	many	Mingo
40. Common Grackle	Several	"
41. Cardinal	10	"
42. Indigo Bunting	many	"
43. Dickcissel	1	Motel
44. Rufous-sided Towhee	10	Mingo
45. Field Sparrow	12	Mingo

We spent today 8 A.M. to 4:30 P.M. on the Mingo Wildlife Refuge with Al Manke the manager and Ralph Fries his assistant. We walked about 4 or 5 miles and went about 2 miles by boat. We ate supper at Poplar Bluff with George Brakeage the area manager for the Duck Creek Wildlife Refuge. It is a State Refuge, and it borders the Mingo National Wildlife Refuge.

Sunday. August 14/1960.

1. Great Blue Heron	5	Duck Creek
2. Common Egret	2	" "
3. Little Blue Heron	12	" "
4. Green Heron	7	" "
5. Canada Goose	6 resident	" "
6. Wood Duck	6	" "
7. Turkey Vulture	5	" "
8. Black Vulture	4	" "
9. Red-tailed Hawk	1	" "
10. Bob White	1	" "
11. Mourning Dove	many	" "
12. Yellow-billed Cuckoo	12	" "
13. Chimney Swift	7	" "
14. Belted Kingfisher	2	" "
15. Hummingbird	3	" "
16. Yellow-shafted Flicker	1	" "
17. Red-bellied Woodpecker	3	" "
18. Red-headed Woodpecker	2	" "
19. Downy Woodpecker	3	" "
20. Eastern Kingbird	7	" "
21. Crested Flycatcher	2	" "
22. Wood Pewee	many	" "
23. Barn Swallow	several	" "
24. Cliff Swallow	3	" "
25. Blue Jay	7	" "
26. Crow	many	" "
27. ~~Black-capped Chickadee~~	~~3~~ No	" "
28. Carolina Chickadee	5	" "
29. Tufted Titmouse	2	" "
30. Carolina Wren	3	" "
31. Eastern Bluebird	2	" "
32. Blue Gray Gnatcatcher	1	" "
33. Starling	several	" "
34. White-eyed Vireo	1	" "

Sunday. August 14/1960

35. House Sparrow	several	Duck Creek
36. Meadowlark	1	" "
37. Red-wing Blackbird	several	" "
38. Common Grackle	7	" "
39. Cardinal	5	" "
40. Indigo Bunting	several	" "
41. Dickcissel	1	" "
42. Rufous-sided Towhee	6	" "
43. Field Sparrow	several	" "
44. Yellow-throated Vireo	1	" "

We spent today 8 AM. untill about 5:30 PM. on the ~~the~~ Duck Creek Wildlife Refuge with area manager George Brakeage. While there we saw some deer and also caught a cotton-mouth Water Moccasin, a pilot Blacksnake and a Ribbon Snake. The two Refuges also has wild cats on them.

Monday. August 15/1960.

1. Turkey Vulture	Highway 34
2. Red-tailed Hawk	at Leonard Hall's home
3. Broad-winged Hawk	Highway 49
4. Sparrow Hawk	" N 450
5. Bob White	Motel
6. Killdeer	Highway 51
7. Mourning Dove	near Puxico
8. Yellow-billed Cuckoo	Motel
9. Wood Pewee	near Mingo
10. Barn Swallow	Motel
11. Purple Martin	Highway 34
12. Blue Jay	Motel
13. Crow	Motel
14. Mocking bird	Highway 34
15. Robin	" 36

Monday. August 15, 1960

- | | |
|------------------------|------------|
| 16. Shrike | Highway 51 |
| 17. Starling | Motel |
| 18. House Sparrow | " |
| 19. Meadowlark | " |
| 20. Red-wing Blackbird | Highway 51 |
| 21. Cardinal | Motel |
| 22. Indigo Bunting | Highway 51 |
| 23. Blue Grosbeak | " 34 |

This morning at 8 AM. Bob Brown, Roy Coy and I headed back for St Joe. On the way home we drove through the most scenic part of the Ozarks. We went up on Tom Sauk Mountain which is the highest spot in Missouri. We visited the Sam Baker State Park. We went up to see Elephant Rocks. It is a mountain top of solid Cambrian Granite with huge Granite boulders weighing thousands of tons lying around. We stopped to visit and had lunch with Mr. & Mrs. Leonard Hall on their Possum Trot Farm. A Mrs. Hill and Miss Margaret Hill of Austin Texas were also there visiting them. We ate supper in Chillicothe and arrived home at 10:30 PM.

Tuesday. August 16, 1960

- | | |
|---------------------|---|
| 1. Chimney Swift | X |
| 2. Downy Woodpecker | X |
| 3. Eastern Kingbird | X |
| 4. Purple Martin | X |
| 5. Blue Jay | X |
| 6. House Wren | X |
| 7. Catbird | X |
| 8. Robin | X |
| 9. Starling | X |

10. House Sparrow

x

11. Cardinal

x

Wednesday, August 17, 1960.

1. Rock Dove

x

2. Mourning Dove

x

3. Night hawk

x

4. Chimney Swift

x

5. Eastern Kingbird

x

6. Purple Martin

x

7. Blue Jay

x

8. House Wren

x

9. Catbird

x

10. Robin

x

11. Starling

x

12. House Sparrow

x

13. Cardinal

x

14. Chipping Sparrow

x

Thursday, August 18, 1960

1. Great Blue Heron

Squaw Creek

2. Green Heron

" "

3. Mallard Duck

" "

4. Red-tailed Hawk

Highway 71

5. Red-tailed Hawk

" 71

6. Black Tern

(17)

Sq. Cr.

7. Rock Dove

x

8. Mourning Dove

KP

9. Chimney Swift

x

10. Belted Kingfisher

Highway 275

11. Red-headed Woodpecker

" 71

12. Downy Woodpecker

x

13. Eastern Kingbird

x

14. Wood Pewee

KP

Thursday, August 18, 1960

15. Barn Swallow	Highway 71
16. Cliff Swallow	" 71
17. Purple Martin	X
18. Blue Jay	X
19. Crow	KP
20. House Wren	X
21. Catbird	X
22. Robin	KP
23. Shrike	Highway 275
24. Starling	X
25. Bell's Vireo	X
26. Warbling Vireo	X
27. Eastern Meadowlark	Highway 71
28. Red-wing Blackbird	" 71
29. Common Grackle	" 71
30. Cardinal	X
31. Indigo Bunting	Highway 71
32. Goldfinch	" 71

Friday, August 19, 1960.

1. Broad-winged Hawk	KP
2. Rock Dove	KP
3. Mourning Dove	KP
4. Yellow-billed Cuckoo	KP
5. Night hawk	X
6. Chimney Swift	X
7. Yellow-shafted Flicker	KP
8. Red-bellied Woodpecker	KP
9. Red-headed Woodpecker	X
10. Downy Woodpecker	KP
11. Eastern Kingbird	X
12. Wood pewee	KP
13. Purple Martin	X
14. Blue Jay	X

Friday, August 19, 1960.

15. Crow	X
16. Black-capped Chickadee	X
17. Tufted Titmouse	KP
18. White-breasted Nuthatch	KP
19. House Wren	X
20. Carolina Wren	KP
21. Catbird	KP
22. Brown Thrasher	KP
23. Robin	KP
24. Cedar Waxwing	KP
25. Starling	X
26. House Sparrow	X
27. Baltimore Oriole	KP
28. Common Grackle	KP
29. Cardinal	KP
30. Indigo Bunting	KP
31. Rufous-sided Towhee	KP
32. Field Sparrow	KP

Saturday August 20, 1960

1. Great Blue Heron	AP
2. Sparrow Hawk	6 miles N
3. Killdeer	AP
4. Greater Yellowlegs	AP
5. Least Tern	AP
6. Black Tern	AP
7. Rock Dove	X
8. Mourning Dove	X
9. Yellow-billed Cuckoo	X
10. Chimney Swift	X
11. Yellow-shafted Flicker	X
12. Red-headed Woodpecker	6 miles N
13. Eastern Kingbird	X
14. Western Kingbird	8 miles Nw

Saturday, August 20, 1960

15. Wood Pewee	AP
16. Rough-winged Swallow	AP
17. Barn Swallow	AP
18. Purple Martin	X
19. Blue Jay	X
20. Crow	X
21. House Wren	X
22. Brown Thrasher	AP
23. Robin	X
24. Shrike	AP
25. Starling	X
26. Bell's Vireo	X
27. House Sparrow	X
28. Baltimore Oriole	X
29. Common Grackle	AP
30. Cardinal	X
31. Indigo Bunting	X
32. Rufous-sided Towhee	X
33. Chipping Sparrow	X

Sunday, August 21, 1960

1. White Pelican	6	Squaw Creek
2. Great Blue Heron	17	" "
3. Common Egret	30	" "
4. Green Heron	3	" "
5. Black-crowned Night Heron	3	" "
6. Canada Goose	10	" "
7. Snow Goose	3	" "
8. Blue Goose	10	" "
9. Mallard Duck	100	" "
10. Black Duck	1	" "
11. American Pintail	20	" "
12. Blue-winged Teal	30	" "
13. Wood Duck	25	" "

estimated numbers in most cases